

CARMONA RESOURCES



SITE INFORMATION

Remediation Closure Report
Hollywood Star Fee 17 18 #704H (10.25.2025)
Incident ID: nAPP2530057607
Eddy County, New Mexico
Unit L, Sec 16, T22S, R27E
32.392285°, -104.202408°

Produced Water Release
Point of Release: Equipment Failure in Lay-Flat Line
Release Date: 10.25.2025
Volume Released: 436 Barrels of Produced Water
Volume Recovered: 100 Barrels of Produced Water

CARMONA RESOURCES



Prepared for:
Paloma Permian Asset Co, LLC
1100 Louisiana Street
Suite 5100
Houston, Texas 77002

Prepared by:
Carmona Resources, LLC
310 West Wall Street
Suite 500
Midland, Texas 79701

310 West Wall Street, Suite 500
Midland TX, 79701
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August 25, 2026

Mike Bratcher
District Supervisor
Oil Conservation, District 2
811 S. First Street
Artesia, New Mexico 88210

Re: Remediation Closure Report
Hollywood Star Fee 17 18 #704H (10.25.2025)
Incident ID: nAPP2530057607
Paloma Permian Asset Co, LLC
Site Location: Unit L, S16, T22S, R27E
Lat 32.392285°, Long -104.202408°
Eddy County, New Mexico

Mr. Bratcher:

On behalf of Paloma Permian Asset Co, LLC (Paloma), Carmona Resources, LLC (Carmona Resources) has prepared this letter to document site assessment activities for the Hollywood Star Fee 17 18 #704H. The site is located at 32.392285°, -104.202408° within Unit L Sec 16 T22S R27E in Eddy County, New Mexico (Figures 1 and 2).

1.0 Site Information and Background

Based on the Notification of Release obtained from the New Mexico Oil Conservation Division (NMOCD), the release was discovered on October 25, 2025, due to equipment failure stemming from a clamp on a lay-flat line, resulting in a release. The incident resulted in approximately four hundred thirty-six (436) barrels of produced water to be released, with one hundred (100) barrels of produced water recovered. The release occurred along the west side of an irrigation canal, where the fluids entered the canal and flowed north before entering the orchard through open irrigation gates. The released fluids then flowed south through the canal and exited through the open-ended portion of the irrigation system. The irrigation canal and channels were dry at the time of the release. Immediately following the release, the affected portions of the irrigation canal were thoroughly pressure washed, with the fluids removed during the cleaning process. The affected areas were subsequently inspected to ensure any residual fluids were removed. The spill boundaries and irrigation canal are shown in Figure 3. The Notification of Release form is attached in Appendix C.

2.0 Site Characterization and Groundwater

The site is located within a medium karst area. Based on a review of the New Mexico Office of State Engineers and USGS databases, there are four (4) known water sources within a 0.50-mile radius of the location. The nearest identified well is approximately 0.15 miles Northwest of the site in S17, T22S, R27E, and was drilled in 1952. The well has a reported depth of groundwater 50 feet below the ground surface (ft bgs). A copy of the associated Summary Report is attached in Appendix D.

3.0 NMAC Regulatory Criteria

Per the NMOCD regulatory criteria established in 19.15.29.12 NMAC, the following criteria were utilized in assessing the site.



- Benzene: 10 milligrams per kilogram (mg/kg).
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX): 50 mg/kg.
- TPH: 100 mg/kg (GRO + DRO + MRO).
- Chloride: 600 mg/kg.

4.0 Site Assessment Activities

Initial Assessment

On November 4, 2025, Carmona Resources was granted access by the land owner to perform site assessment activities to evaluate soil impacts stemming from the release. A total of ten (10) borehole sample points (BH-1 through BH-10) and eleven (11) horizontal samples (H-1 through H-11) were advanced to depths ranging from surface to 6.0 ft bgs inside and surrounding the release area to evaluate the vertical and horizontal extent of the release. See Figure 3 for the soil sample locations. For chemical analysis, the soil samples were collected and placed directly into laboratory-provided sample containers, stored on ice, and transported under the proper chain-of-custody protocol to Eurofins Laboratories in Midland, Texas. The samples were analyzed for total petroleum hydrocarbons (TPH) by EPA method 8015, modified benzene, toluene, ethylbenzene, and xylenes (BTEX) by EPA Method 8021B, and Chloride by EPA method 300.0. The laboratory reports, including analytical methods, results, and chain-of-custody documents, are attached in Appendix E.

Vertical Delineation

Vertical delineation was not fully achieved in all borehole samples for Chloride concentrations. The areas of BH-2, BH-3, BH-4, BH-6, BH-8, & BH-10 were not vertically delineated due to a hard lithology layer. Those areas will be further delineated during remediation activities. Refer to Table 1.

Horizontal delineation

Horizontal delineation was achieved in the areas of H-1 through H-11 for Benzene, total BTEX, TPH, and Chloride concentrations.

5.0 Remediation Activities

Beginning on June 3, 2026, Carmona Resources personnel were onsite to guide the remediation activities and collect confirmation samples utilizing the previously approved Remediation Work Plan. Before collecting composite confirmation samples, the NMOCD division office was notified via NMOCD portal between June 28, 2026, and August 17, 2026, per Subsection D of 19.15.29.12 NMAC. See Appendix C. The areas were excavated to depths ranging from 0.5 ft to 6.25 ft bgs. Additionally, approximately 215 linear feet of the concrete irrigation canal was removed to allow for the removal of contaminated soil along the north side of the release area. The removed portion of the irrigation canal will be reconstructed following completion of the reclamation activities. The portion of the concrete irrigation canal that was removed is shown in Figure 4A. A total of four hundred sixty-six (466) confirmation floor samples (CS-1 through CS-466) and sixty-two (62) sidewall samples (SW-1 through SW-62) were collected every 200 square feet to ensure the proper removal of the contaminated soil. For chemical analysis, the soil samples were collected and placed directly into laboratory-provided sample containers, stored on ice, and transported under the proper chain-of-custody protocol to Eurofins Laboratories in Midland, Texas, and Cardinal Laboratories in Hobbs, New Mexico. All collected samples were analyzed for TPH analysis by EPA Method 8015 modified, BTEX by EPA Method 8021B, and Chloride by EPA Method 300.0 and 4500. Copies of laboratory analysis and chain-of-custody documentation are included in Appendix E. The excavation depths and confirmation sample locations are shown in Figures 4A through 4K.

The area of BH-1 was excavated to a depth of 0.5 ft bgs and is represented by samples CS-457 through CS-464 and measured approximately 1,583 square feet.



The area of BH-2 was excavated to a depth of 4.5 ft bgs and is represented by samples CS-447 through CS-456 and measured approximately 1,960 square feet.

The area of BH-3 was excavated to a depth of 3.5 ft bgs and is represented by samples CS-465 and CS-466 and measured approximately 182 square feet.

The area of BH-4, BH-8, and BH-10 were excavated to a depth of 6.0 ft to 6.25 ft bgs and are represented by samples CS-1 through CS-61 and CS-175 through CS-383 and measured approximately 53,912 square feet.

The areas of BH-5 and BH-6 were excavated to a depth of 4.5 ft to 4.75 ft bgs and are represented by samples CS-384 through CS-446 and measured approximately 12,304 square feet.

The area of BH-7 was excavated to a depth of 3.0 ft bgs and is represented by samples CS-138 through CS-174 and measured approximately 7,375 square feet.

The area of BH-9 was excavated to a depth of 4.5 ft to 4.75ft bgs and is represented by samples CS-62 through CS-137 and measured approximately 15,158 square feet.

All final confirmation floor and sidewall samples were below the regulatory requirements for Benzene, total BTEX, TPH, and Chloride concentrations. Refer to Table 2.

Per the landowner's request, once the remediation closure report is approved by the NMOCD, the excavated areas will be backfilled with clean material to surface grade. Approximately 92,474 square feet of contamination was remediated, resulting in 18,515 cubic yards of material excavated and transported offsite for proper disposal. A composite backfill sample sourced from the local landowner located at 32.392163°, -104.203513°, was collected for laboratory analysis on July 30, 2026, before being utilized. The laboratory reports, including analytical methods, results, and chain-of-custody documents, are attached in Appendix E. Refer to Table 2.

6.0 Conclusions

Based on the assessment and analytical data, no further remediation is required at the site. Once the closure report is approved by the NMOCD, the excavated areas will be backfilled with clean material to surface grade and reclaimed, and a final Reclamation Closure Report will be submitted. Paloma formally requests the remediation closure of the spill. If you have any questions regarding this report or need additional information, please contact us at 432-813-1992.

Sincerely,
Carmona Resources, LLC

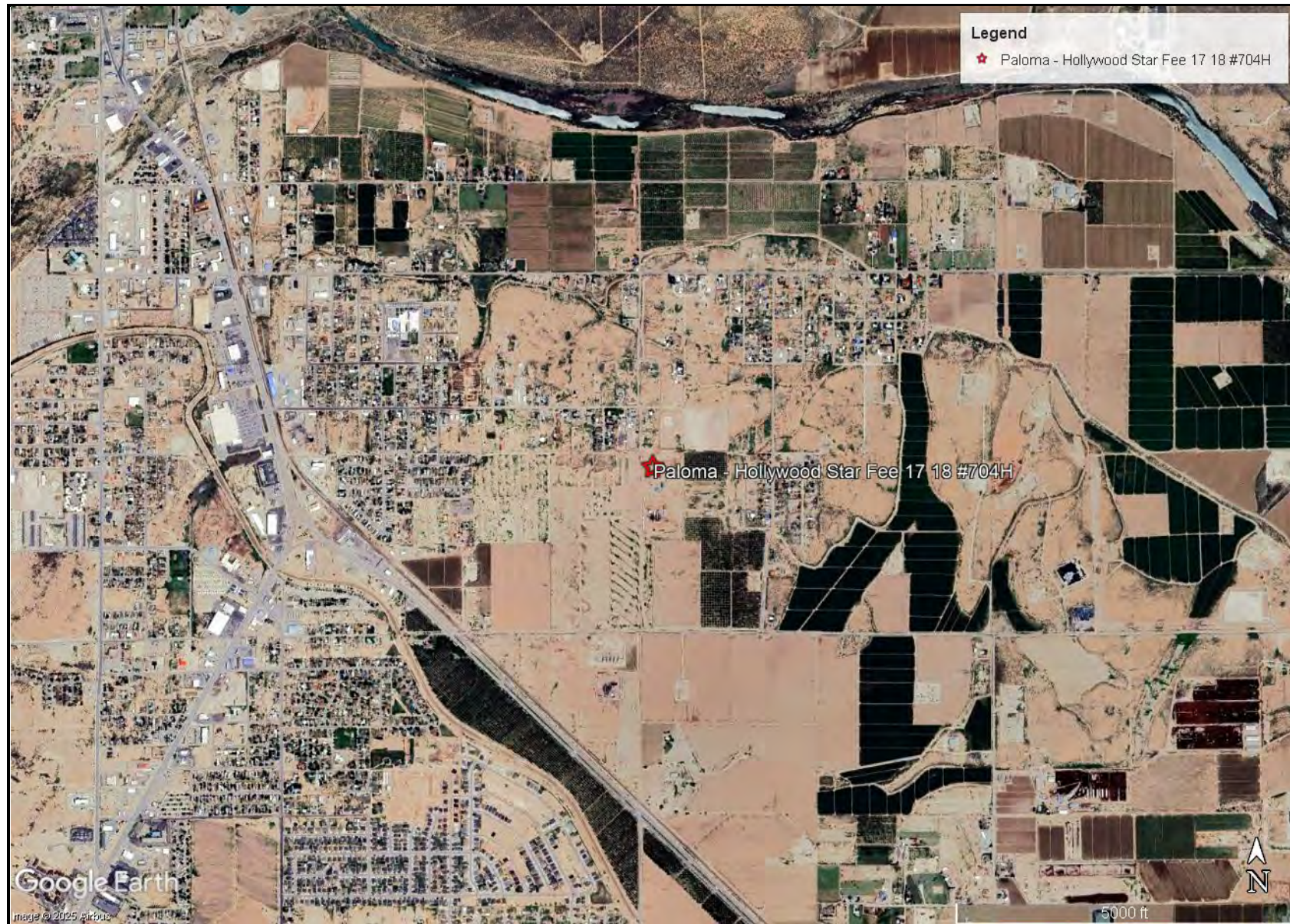
Conner Moehring
Environmental Manager

Gilbert Priego Jr.
Environmental Manager

FIGURES

CARMONA RESOURCES



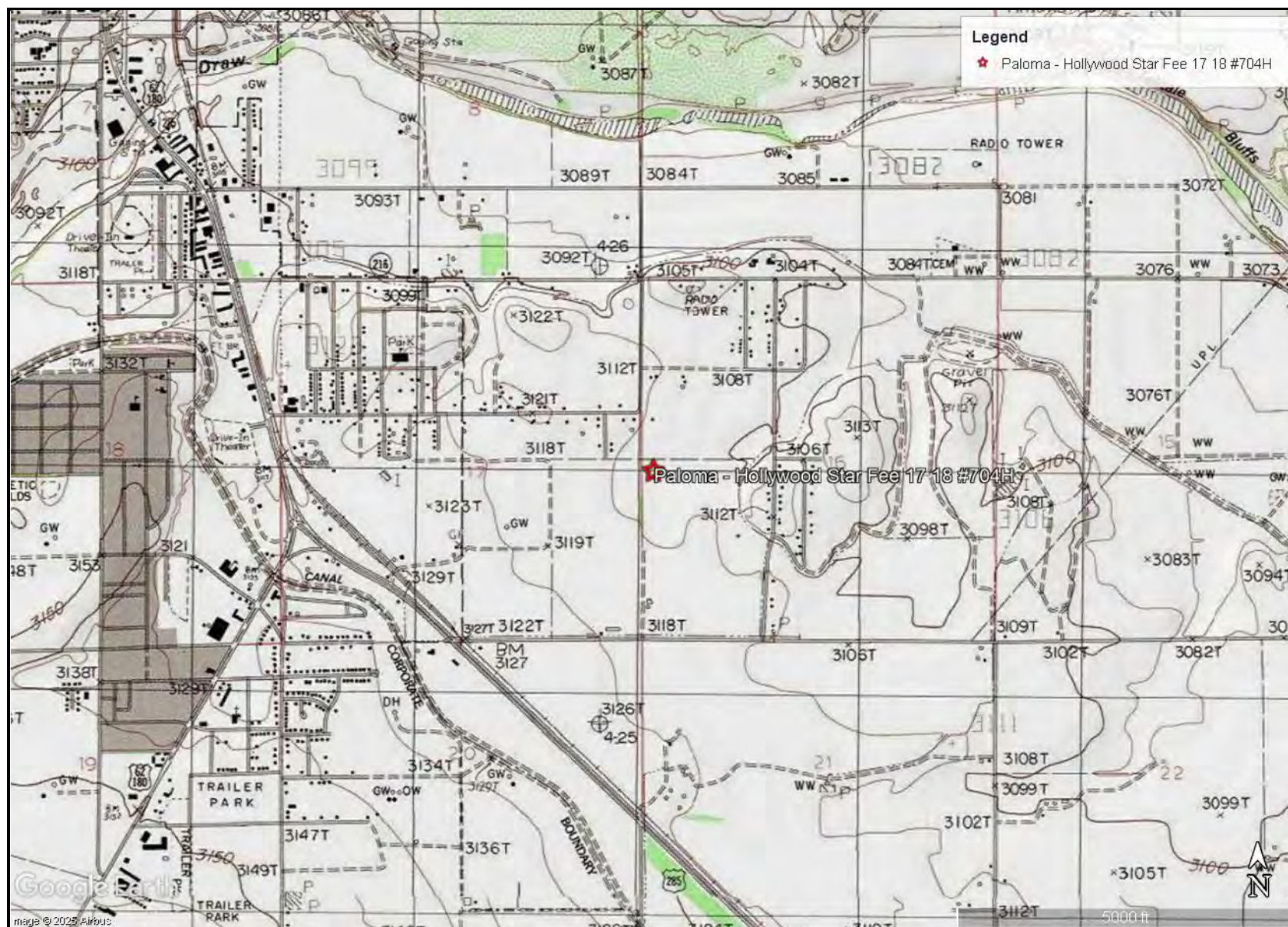


OVERVIEW MAP
PALOMA PERMIAN ASSET CO, LLC
HOLLYWOOD STAR FEE 17 18 #704H (10.25.2025)
EDDY COUNTY, NEW MEXICO
32.392285°, -104.202408°

CARMONA RESOURCES



FIGURE 1

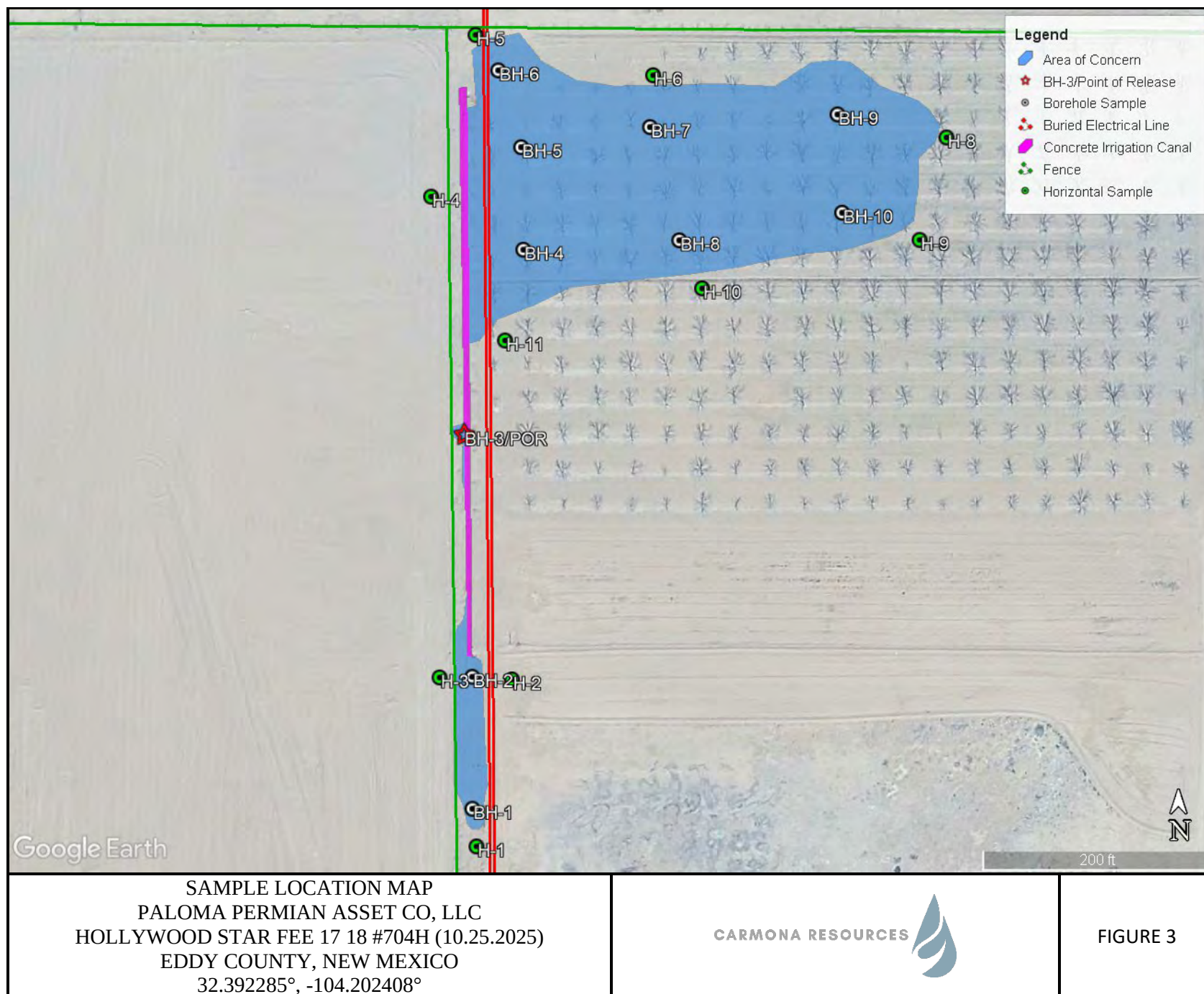


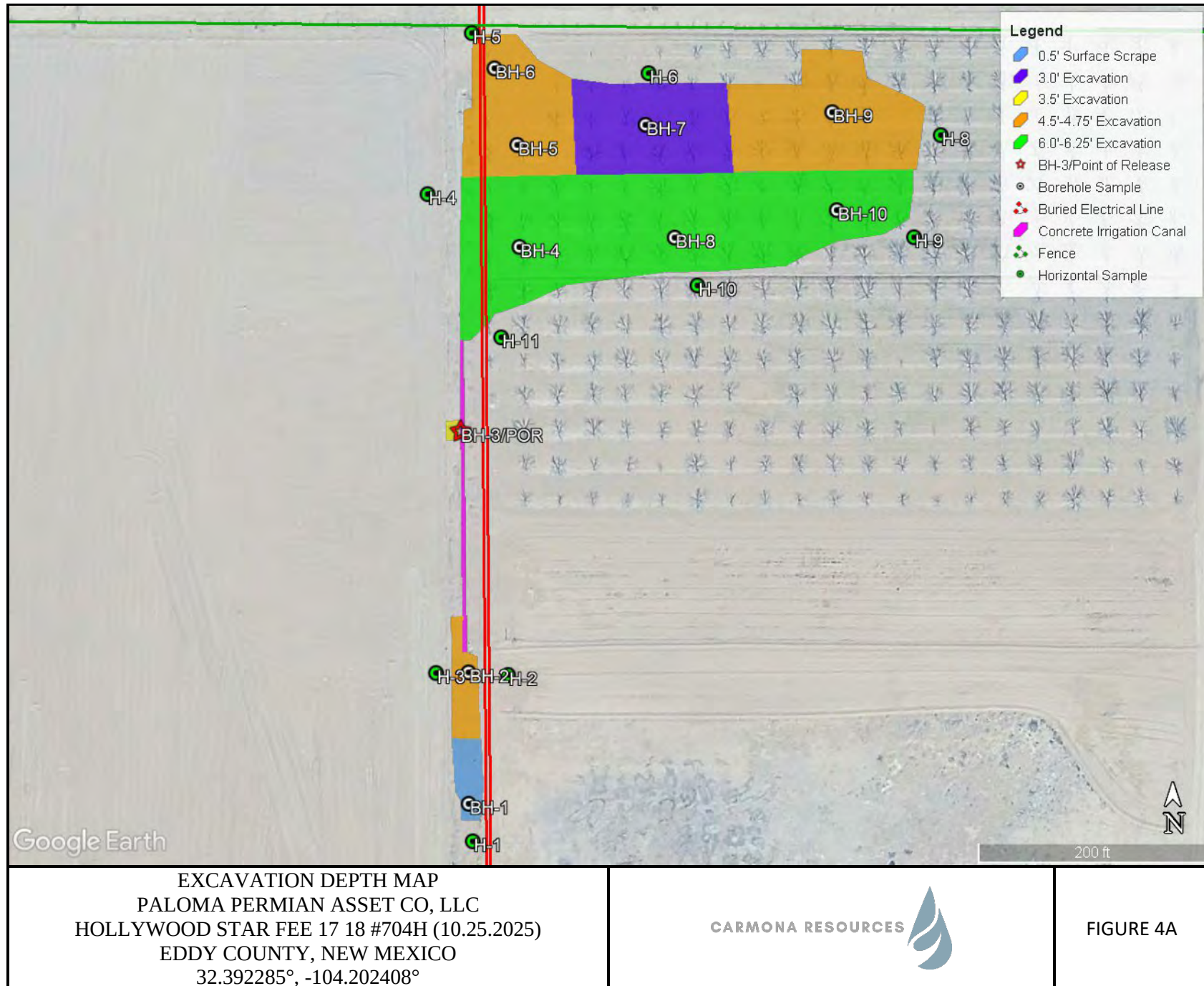
TOPOGRAPHIC MAP
PALOMA PERMIAN ASSET CO, LLC
HOLLYWOOD STAR FEE 17 18 #704H (10.25.2025)
EDDY COUNTY, NEW MEXICO
32.392285°, -104.202408°

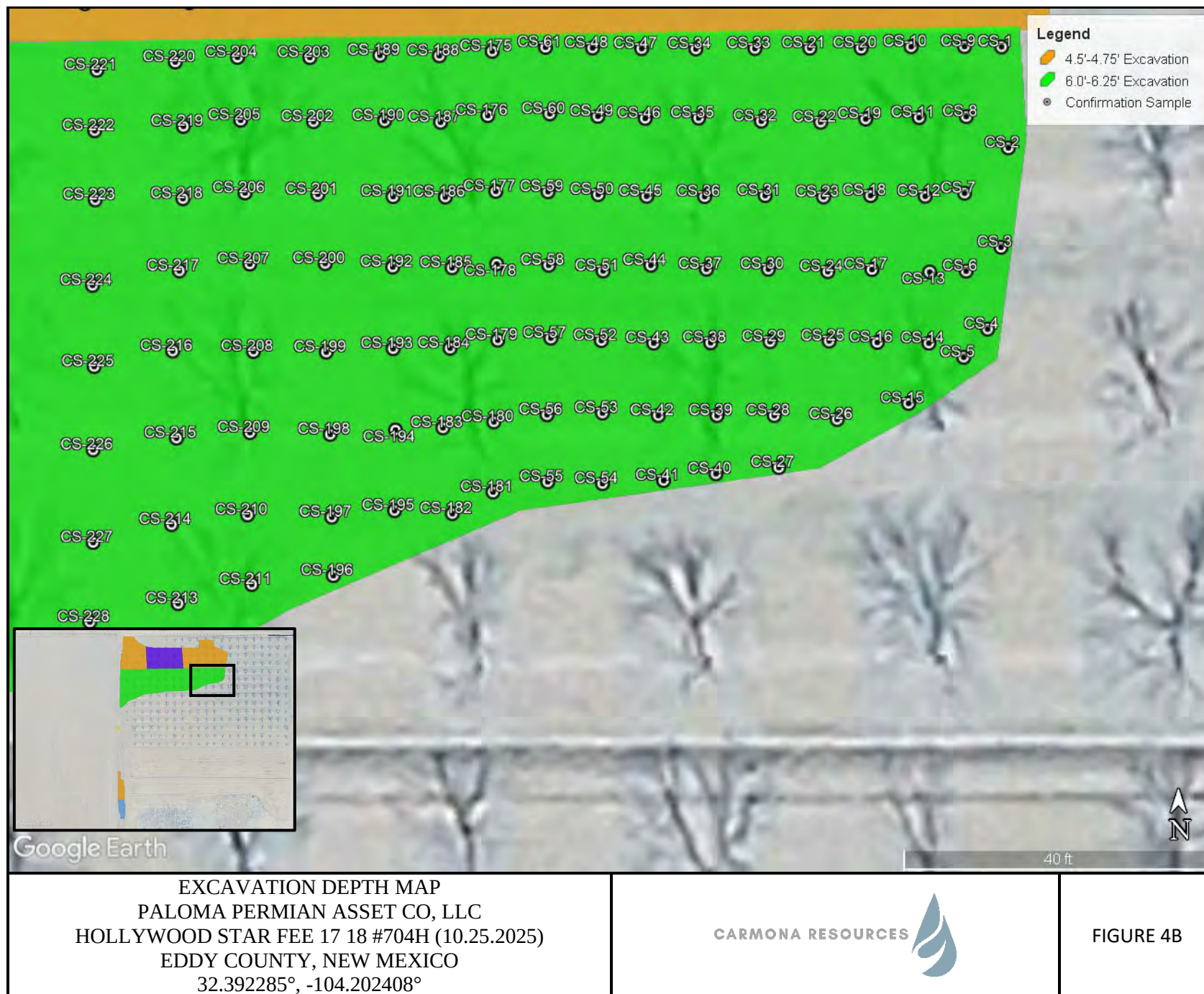
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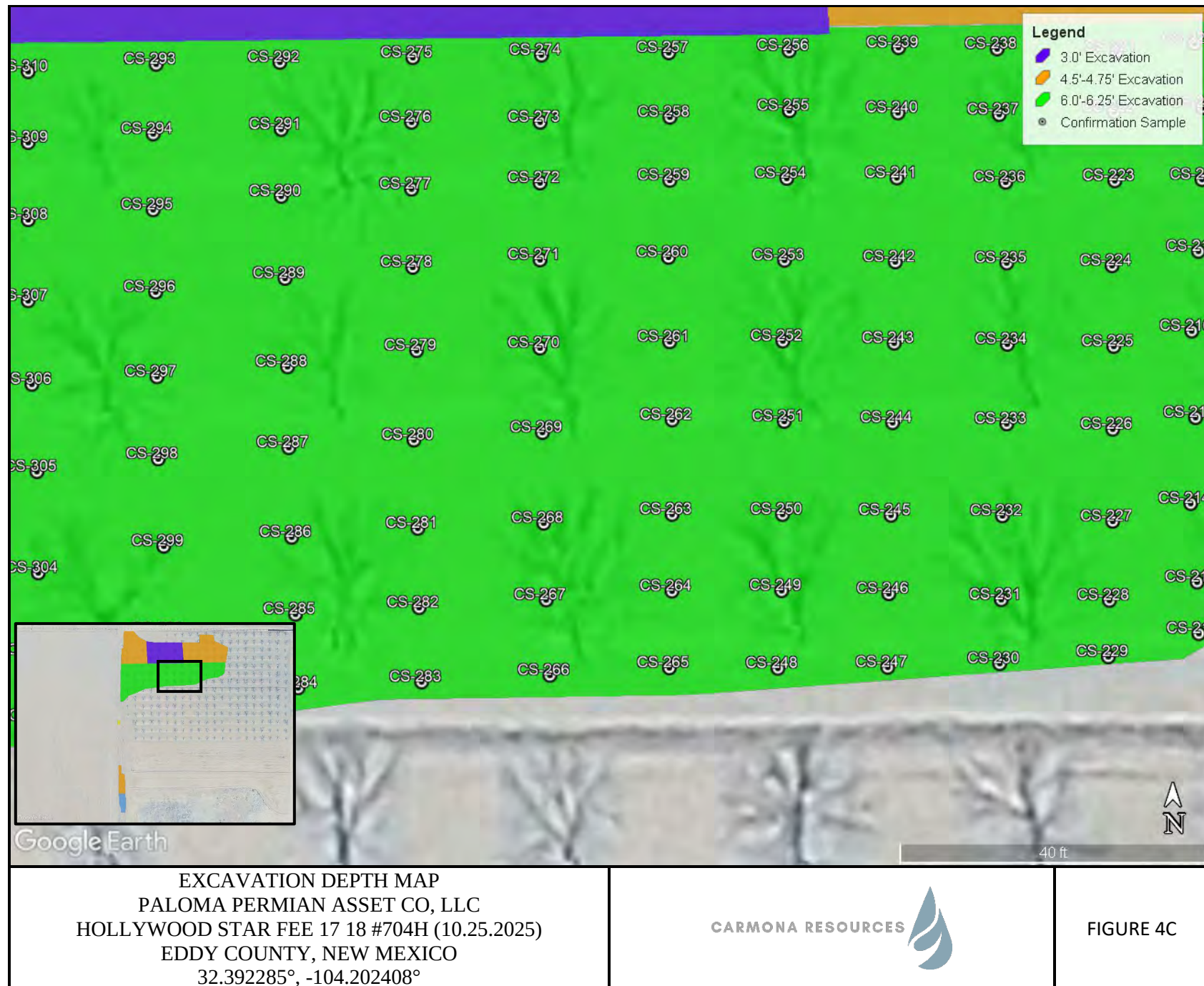


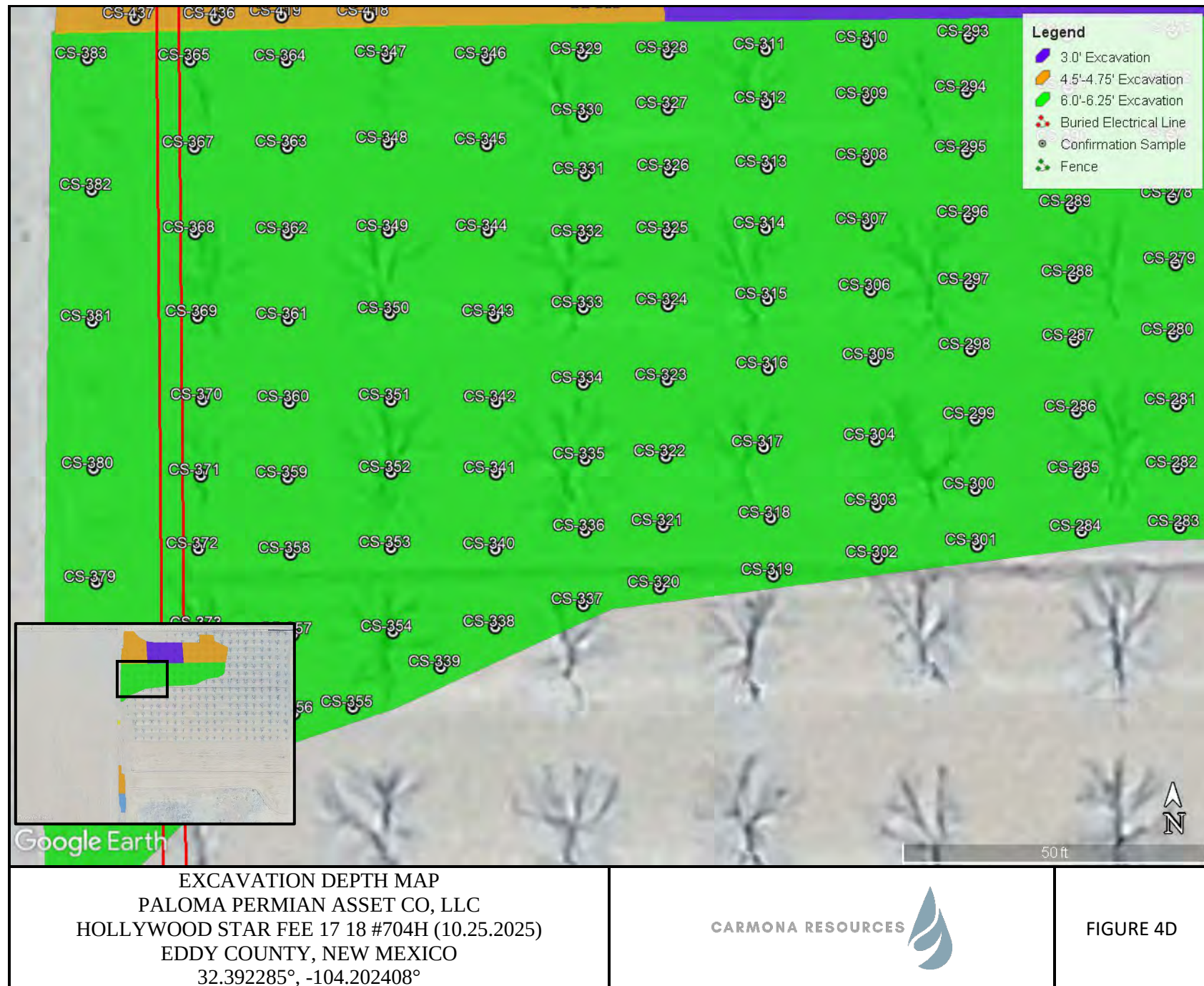
FIGURE 2

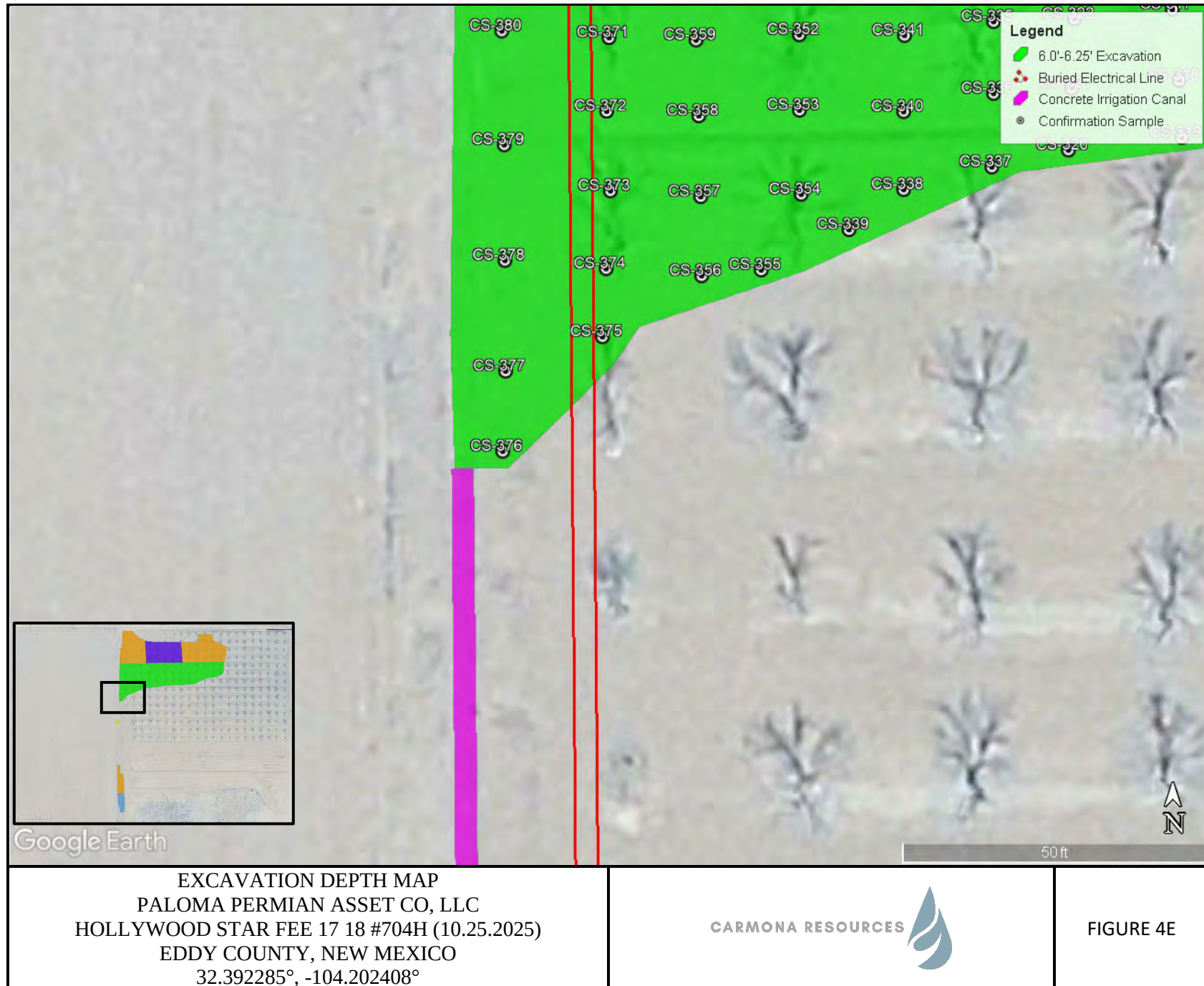


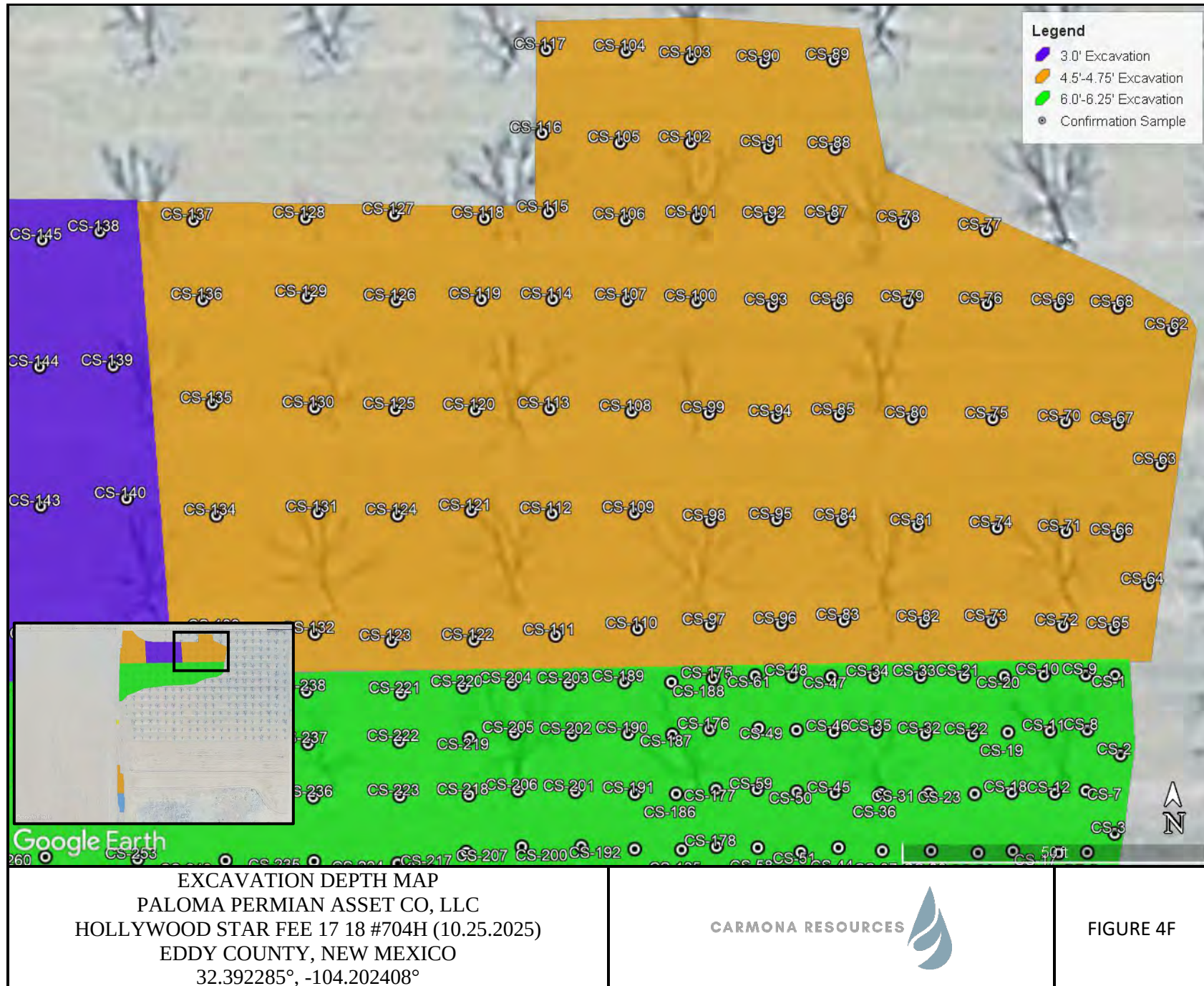


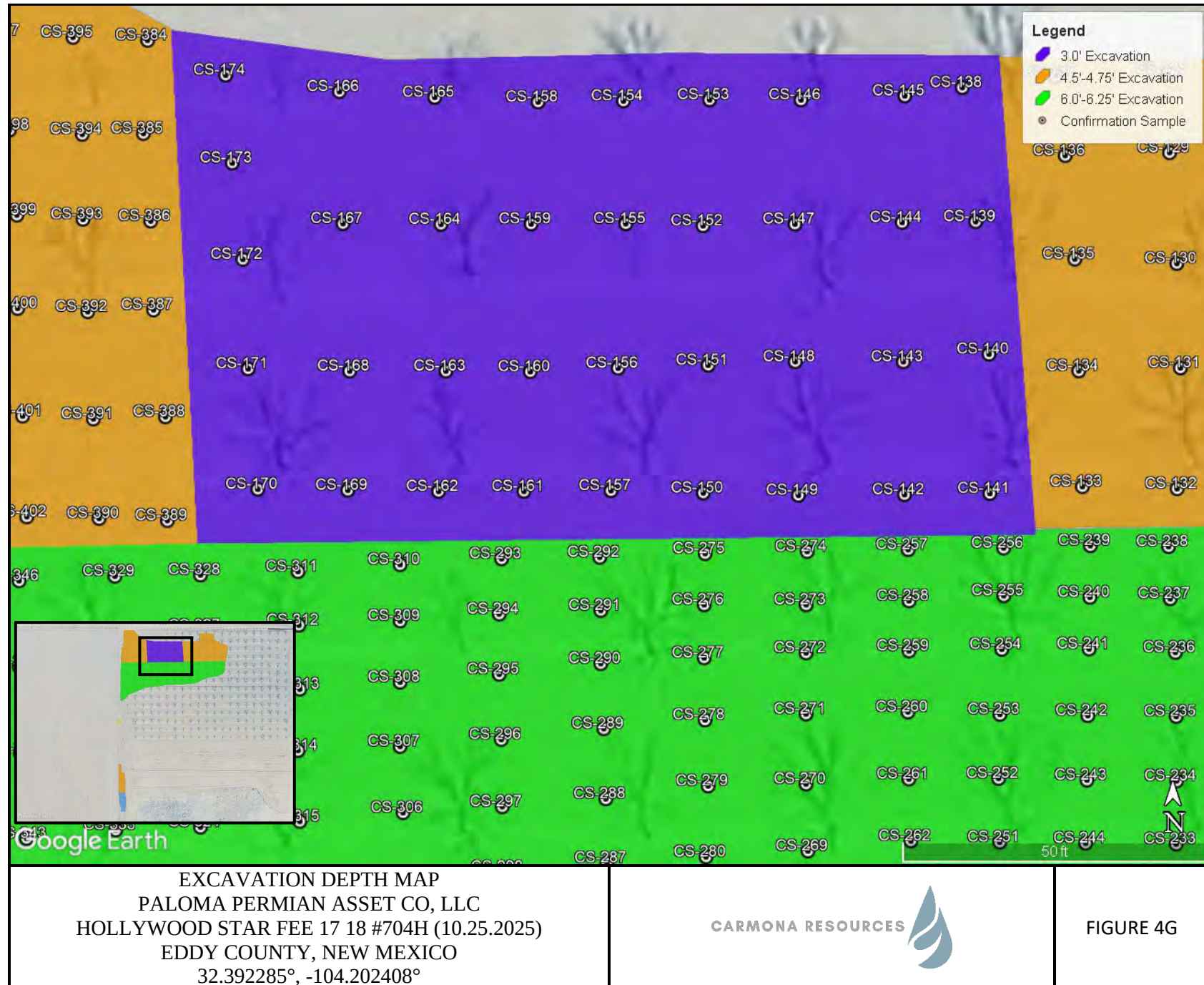


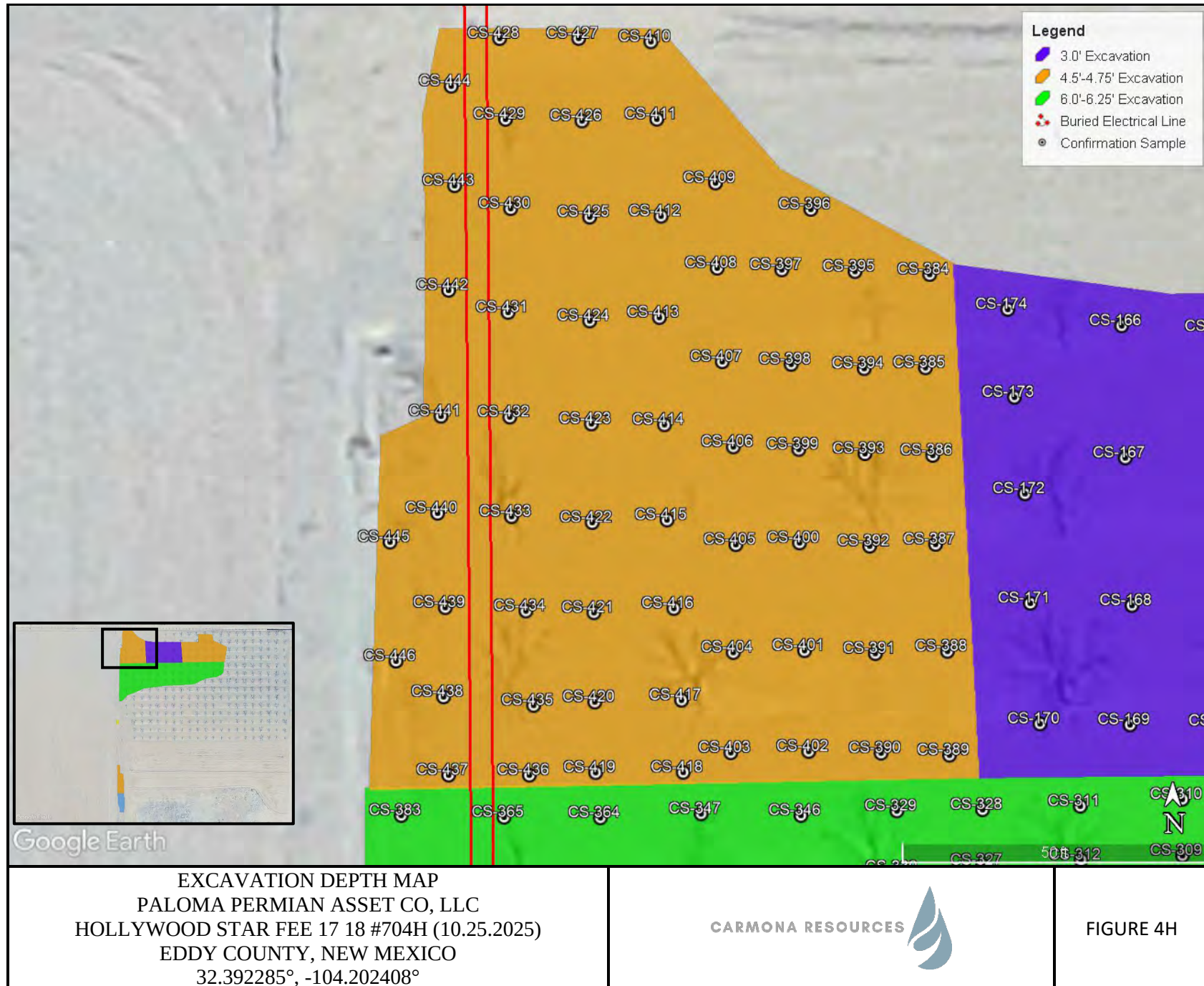


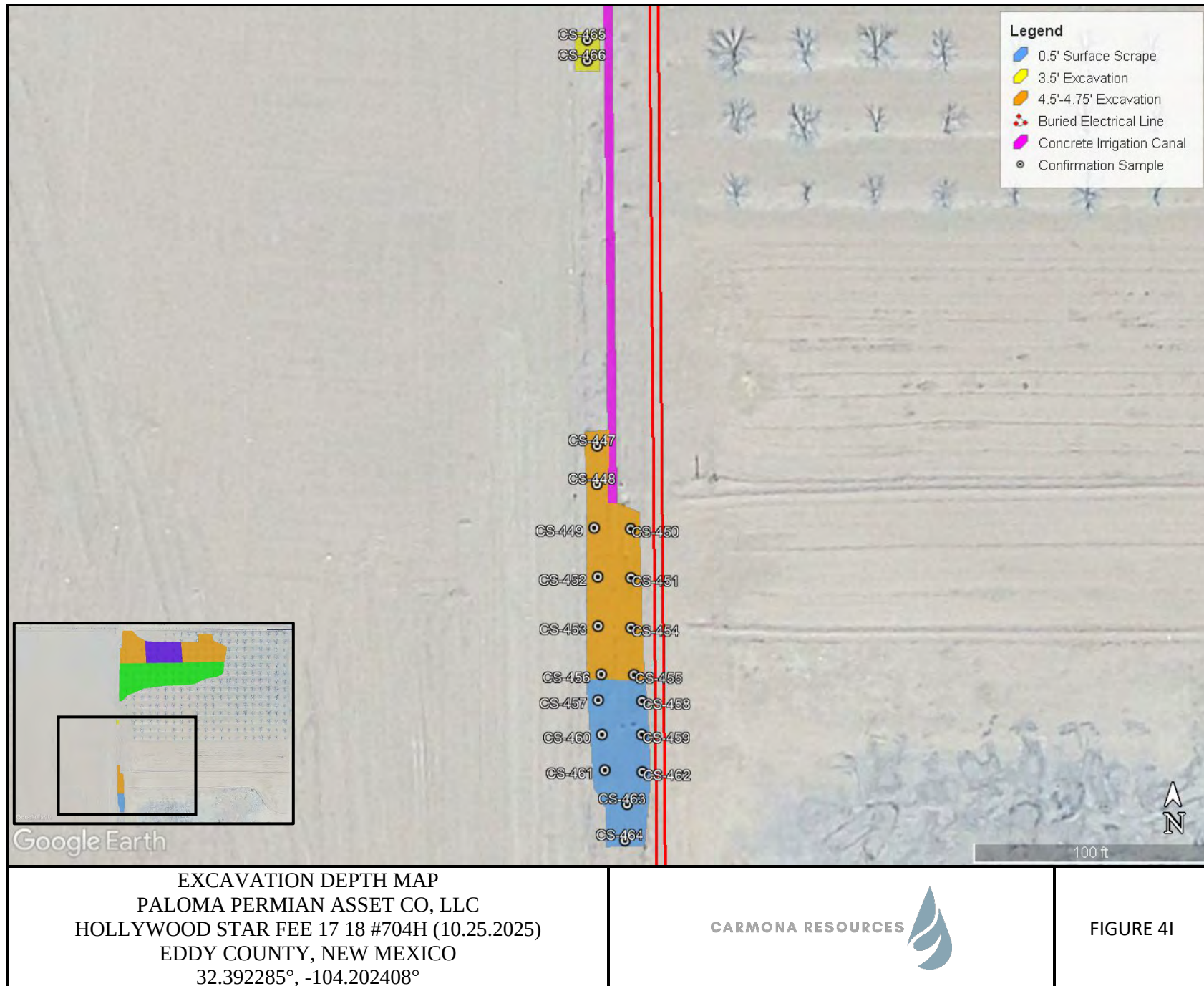


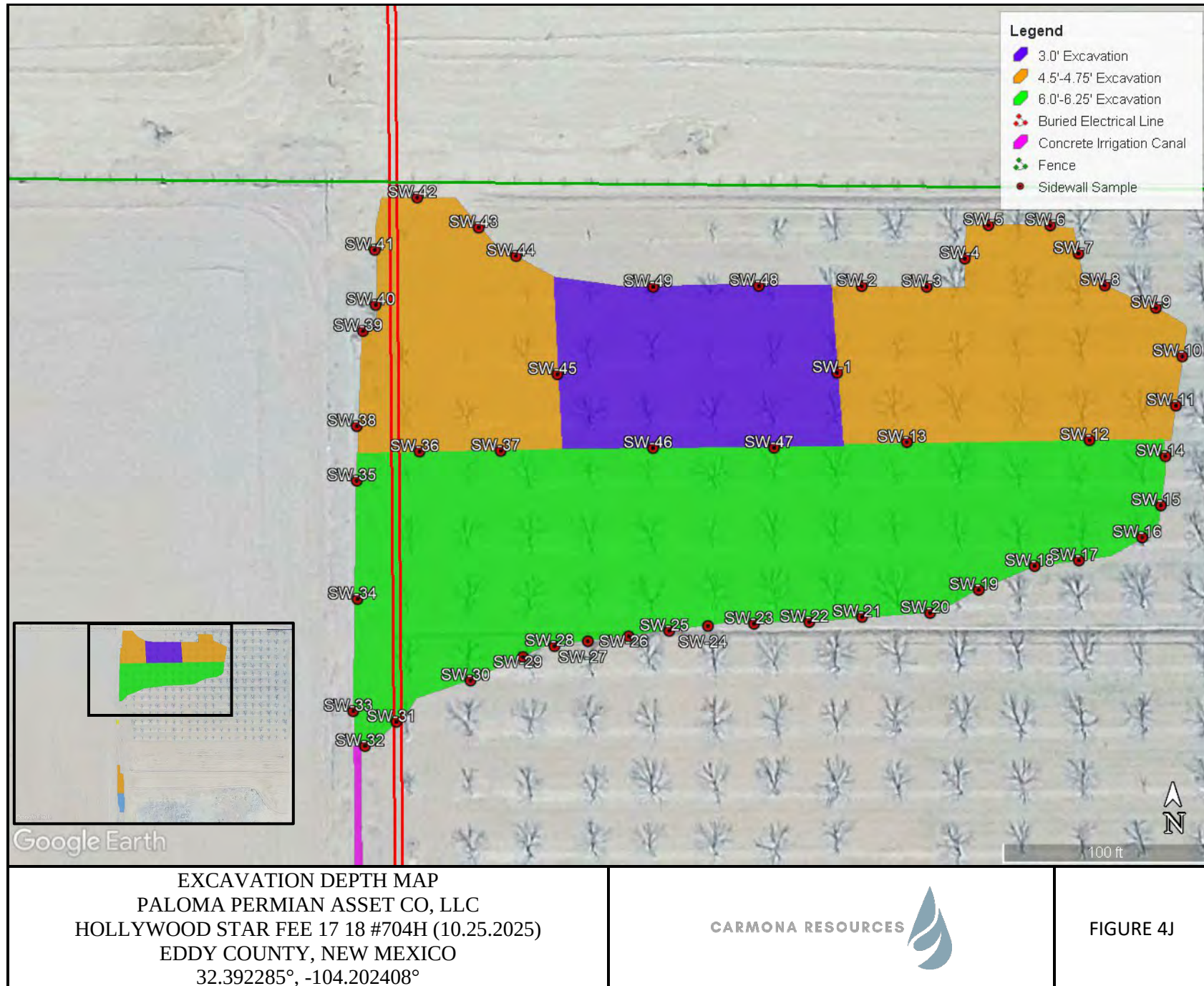


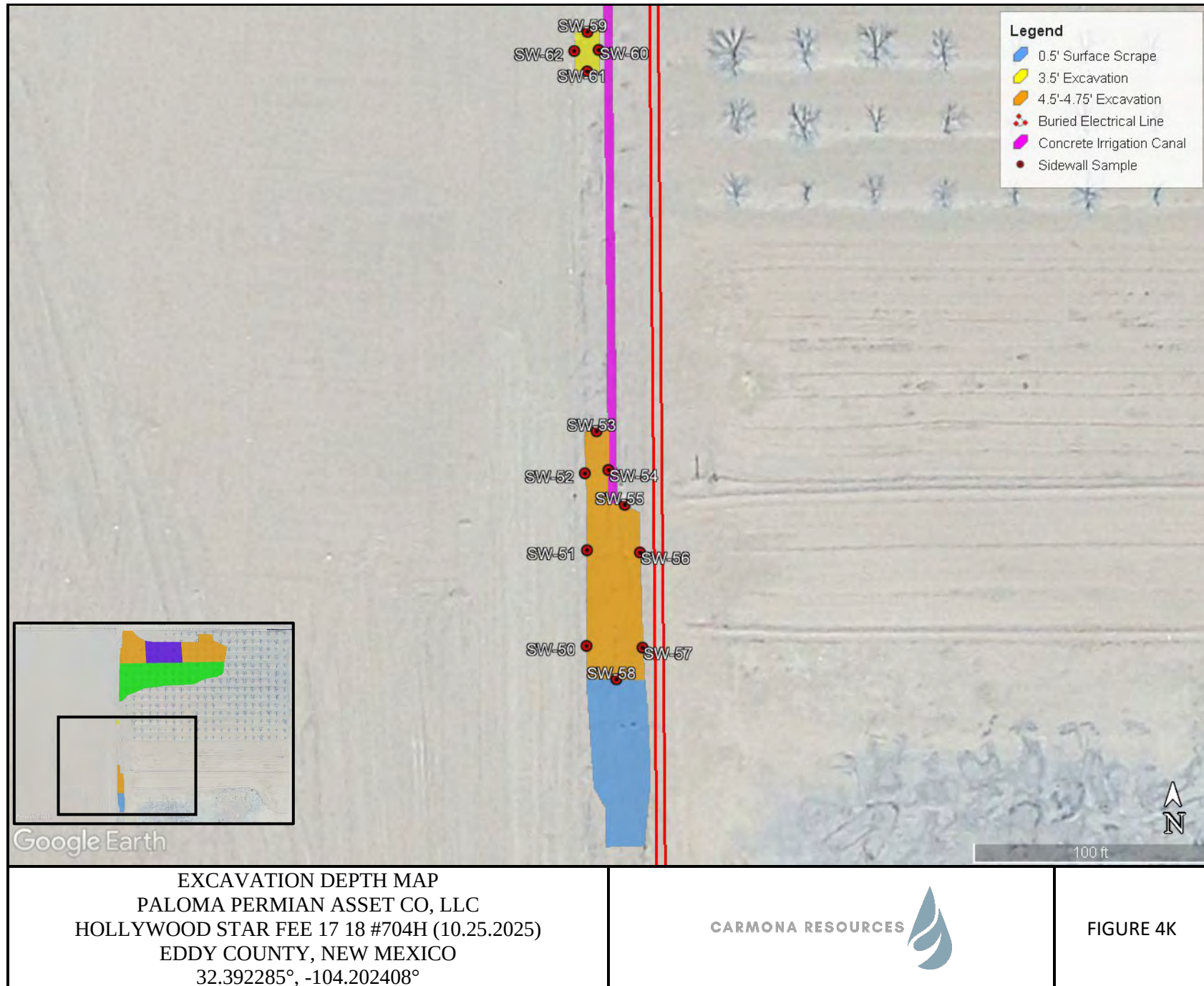












APPENDIX A

CARMONA RESOURCES



Table 1
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
BH-1	11/4/2025	0-0.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	85.3
BH-2	11/4/2025	0-0.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	2,540
	"	0.5'-1.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	3,150
BH-3	11/4/2025	0-1.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	5,290
	"	1.5'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	4,780
BH-4	11/4/2025	0-1.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	9,990
	"	2.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	6,440
	"	3.0'	<49.7	<49.7	<49.7	<49.7	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	6,630
	"	4.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	1,880
	"	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	1,430
BH-5	11/4/2025	0-1.0'	<49.9	70.0	<49.9	70.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	11,400
	"	2.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	4,360
	"	3.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	777
	"	4.0'	829	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	829
	"	5.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	470
BH-6	11/4/2025	0-1.0'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	3,950
	"	2.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	1,970
BH-7	11/4/2025	0-1.0'	<50.0	58.4	<50.0	58.4	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	21,700
	"	2.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	1,130
	"	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	320
	"	4.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	304
	"	5.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	300
BH-8	11/4/2025	0-1.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	5,880
	"	2.0'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	910
	"	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	212
	"	4.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	496
	"	5.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	708
BH-9	11/4/2025	0-1.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	5,320
	"	2.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	418
	"	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	931
	"	4.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	323
	"	5.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	345
BH-10	11/4/2025	0-1.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	6,490
	"	2.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	3,370
	"	3.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	491
	"	4.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	672
	"	5.0'	<49.9	<49.9	<49.9	<49.9	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	906
Regulatory CriteriaA							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^ - Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(BH) - Borehole Sample
 Removed

Table 1
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
H-1	11/4/2025	0-0.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	307
H-2	11/4/2025	0-0.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	144
H-3	11/4/2025	0-0.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	153
H-4	11/4/2025	0-0.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	453
H-5	11/4/2025	0-0.5'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	29.4
H-6	11/4/2025	0-0.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	225
H-7	11/4/2025	0-0.5'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	319
H-8	11/4/2025	0-0.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	217
H-9	11/4/2025	0-0.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	262
H-10	11/4/2025	0-0.5'	<49.5	<49.5	<49.5	<49.5	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	166
H-11	11/4/2025	0-0.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	154
<i>Regulatory Criteria^A</i>							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(H) - Horizontal Samples

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-1	7/1/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	409
CS-2	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	524
CS-3	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	372
CS-4	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	518
CS-5	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	300
CS-6	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	411
CS-7	7/1/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	366
CS-8	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	380
CS-9	7/1/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	423
CS-10	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	443
CS-11	7/1/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	281
CS-12	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	502
CS-13	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	372
CS-14	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	395
CS-15	7/1/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	332
CS-16	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	499
CS-17	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	692
	7/8/2026	6.25'	<49.9	<49.9	<49.9	<49.9	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	326
CS-18	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	444
CS-19	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	525
CS-20	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	537
CS-21	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	470
CS-22	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	402
CS-23	7/1/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	334
CS-24	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	300
CS-25	7/1/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	260
CS-26	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	554
CS-27	7/1/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	551
CS-28	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	768
	7/8/2026	6.25'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	391
CS-29	7/1/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	341
CS-30	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	459
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample
 Removed

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-31	7/1/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	322
CS-32	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	321
CS-33	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	300
CS-34	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	433
CS-35	7/1/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	414
CS-36	7/1/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	316
CS-37	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	235
CS-38	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	282
CS-39	7/1/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	427
CS-40	7/1/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	430
CS-41	7/1/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	366
CS-42	7/2/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	472
CS-43	7/2/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	386
CS-44	7/2/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	390
CS-45	7/2/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	358
CS-46	7/2/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	413
CS-47	7/2/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	391
CS-48	7/2/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	501
CS-49	7/2/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	384
CS-50	7/2/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	339
CS-51	7/2/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	326
CS-52	7/2/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	389
CS-53	7/2/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	324
CS-54	7/2/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	432
CS-55	7/2/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	415
CS-56	7/2/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	345
CS-57	7/2/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	355
CS-58	7/2/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	367
CS-59	7/2/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	838
	7/8/2026	6.25'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	264
CS-60	7/2/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	789
	7/8/2026	6.25'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	315
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample
 Removed

Table 2
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-61	7/6/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	321
CS-62	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	335
CS-63	7/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	204
CS-64	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	337
CS-65	7/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	336
CS-66	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	509
CS-67	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	296
CS-68	7/6/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	308
CS-69	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	273
CS-70	7/6/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	397
CS-71	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	428
CS-72	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	395
CS-73	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	299
CS-74	7/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	278
CS-75	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	244
CS-76	7/6/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	323
CS-77	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	327
CS-78	7/6/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	823
	7/20/2026	4.75'	<50.4	<50.4	<50.4	<50.4	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	338
CS-79	7/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	357
CS-80	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	250
CS-81	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	275
CS-82	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	288
CS-83	7/6/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	376
CS-84	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	354
CS-85	7/6/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	270
CS-86	7/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	290
CS-87	7/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	377
CS-88	7/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	595
CS-89	7/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	829
	7/20/2026	4.75'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	213
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample
 Removed

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-90	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	674
	7/20/2026	4.75'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	178
CS-91	7/6/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	868
	7/20/2026	4.75'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	84.4
CS-92	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	16,600
	7/20/2026	4.75'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	218
CS-93	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	2,730
	7/20/2026	4.75'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	180
CS-94	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	2,580
	7/20/2026	4.75'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	273
CS-95	7/6/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	2,020
	7/20/2026	4.75'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	283
CS-96	7/6/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	1,600
	7/20/2026	4.75'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	266
CS-97	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	1,400
	7/20/2026	4.75'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	235
CS-98	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	0.00267	<0.00200	<0.00399	<0.00399	1,330
	7/20/2026	4.75'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	225
CS-99	7/6/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	837
	7/20/2026	4.75'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	176
CS-100	7/6/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	796
	7/20/2026	4.75'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	236
CS-101	7/6/2026	4.5'	<50.5	<50.5	<50.5	<50.5	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	849
	7/20/2026	4.75'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	267
CS-102	7/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00201	0.00410	<0.00201	0.316	0.320	334
CS-103	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	159
CS-104	7/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	218
CS-105	7/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	242
CS-106	7/6/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00200	0.00328	0.00215	<0.00399	0.00543	385
CS-107	7/7/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	392
CS-108	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	254
CS-109	7/7/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	274
CS-110	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	377
CS-111	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	526
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample
 Removed

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-112	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	264
CS-113	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	284
CS-114	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	346
CS-115	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	264
CS-116	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	143
CS-117	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	402
CS-118	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	284
CS-119	7/7/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	241
CS-120	7/7/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	268
CS-121	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	597
CS-122	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	385
CS-123	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	396
CS-124	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	455
CS-125	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	258
CS-126	7/7/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	281
CS-127	7/7/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	397
CS-128	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	317
CS-129	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	295
CS-130	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	245
CS-131	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	343
CS-132	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	356
CS-133	7/7/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	545
CS-134	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	230
CS-135	7/7/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	325
CS-136	7/7/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	279
CS-137	7/23/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	362
CS-138	7/23/2026	3.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	219
CS-139	7/23/2026	3.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	222
CS-140	7/23/2026	3.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	244
CS-141	7/23/2026	3.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	265
CS-142	7/23/2026	3.0'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	318
CS-143	7/23/2026	3.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	312
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample

Table 2
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-144	7/23/2026	3.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	233
CS-145	7/23/2026	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	305
CS-146	7/23/2026	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	336
CS-147	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	277
CS-148	7/23/2026	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	246
CS-149	7/23/2026	3.0'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	396
CS-150	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	278
CS-151	7/23/2026	3.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	309
CS-152	7/23/2026	3.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	225
CS-153	7/23/2026	3.0'	<50.3	<50.3	<50.3	<50.3	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	245
CS-154	7/23/2026	3.0'	<50.4	<50.4	<50.4	<50.4	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	372
CS-155	7/23/2026	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	363
CS-156	7/23/2026	3.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	269
CS-157	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	239
CS-158	7/23/2026	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	239
CS-159	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	326
CS-160	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	306
CS-161	7/23/2026	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	350
CS-162	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	277
CS-163	7/23/2026	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	267
CS-164	7/23/2026	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	412
CS-165	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	279
CS-166	7/23/2026	3.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	283
CS-167	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	205
CS-168	7/23/2026	3.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	295
CS-169	7/23/2026	3.0'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	268
CS-170	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	163
CS-171	7/23/2026	3.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	330
CS-172	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	305
CS-173	7/23/2026	3.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	260
CS-174	7/23/2026	3.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	274
CS-175	7/27/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	78.7
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-176	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	285
CS-177	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	484
CS-178	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	19.1
CS-179	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	88.0
CS-180	7/27/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	309
CS-181	7/27/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	265
CS-182	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	276
CS-183	7/27/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	165
CS-184	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	89.8
CS-185	7/27/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	101
CS-186	7/27/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	17.8
CS-187	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	10.3
CS-188	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<10.1
CS-189	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	<10.0
CS-190	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	32.3
CS-191	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	20.3
CS-192	7/27/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	10.1
CS-193	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	19.3
CS-194	7/27/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	13.7
CS-195	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	359
CS-196	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	14.1
CS-197	7/27/2026	6.0'	<50.4	<50.4	<50.4	<50.4	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	329
CS-198	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	0.0188	<0.00199	<0.00199	<0.00398	0.0188	155
CS-199	7/27/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	22.0
CS-200	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	113
CS-201	7/27/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	26.9
CS-202	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	18.1
CS-203	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	19.1
CS-204	7/27/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	20.2
CS-205	7/27/2026	6.0'	<50.5	<50.5	<50.5	<50.5	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	20.2
CS-206	7/27/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	114
CS-207	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	328
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-208	7/27/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	255
CS-209	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	220
CS-210	7/27/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	323
CS-211	7/27/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	13.8
CS-212	7/27/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	14.8
CS-213	7/27/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	132
CS-214	7/27/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	15.2
CS-215	7/27/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	129
CS-216	7/27/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	136
CS-217	7/27/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	170
CS-218	7/27/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	212
CS-219	7/27/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	453
CS-220	7/27/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	186
CS-221	7/28/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	17.8
CS-222	7/28/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	22.4
CS-223	7/28/2026	6.0'	<50.4	<50.4	<50.4	<50.4	0.00222	<0.00201	<0.00201	<0.00402	<0.00402	109
CS-224	7/28/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	70.0
CS-225	7/28/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	82.4
CS-226	7/28/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	275
CS-227	7/28/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	394
CS-228	7/28/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	232
CS-229	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	231
CS-230	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	17.5
CS-231	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	16.3
CS-232	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	309
CS-233	7/28/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	23.6
CS-234	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	199
CS-235	7/28/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	296
CS-236	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	21.1
CS-237	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	189
CS-238	7/28/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	165
CS-239	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	334
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A - Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-240	7/28/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	166
CS-241	7/28/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	277
CS-242	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	64.5
CS-243	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	232
CS-244	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	317
CS-245	7/28/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	354
CS-246	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	338
CS-247	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	67.2
CS-248	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	271
CS-249	7/28/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	206
CS-250	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	210
CS-251	7/28/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	20.3
CS-252	7/28/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	277
CS-253	7/28/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	16.9
CS-254	7/28/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	13.3
CS-255	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	12.7
CS-256	7/28/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	290
CS-257	7/28/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	236
CS-258	7/28/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	249
CS-259	7/28/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	478
CS-260	7/28/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	14.9
CS-261	7/28/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	14.8
CS-262	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	73.9
CS-263	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	231
CS-264	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	334
CS-265	7/28/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	297
CS-266	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	283
CS-267	7/28/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	249
CS-268	7/28/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	13.3
CS-269	7/29/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	76.0
CS-270	7/29/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	12.5
CS-271	7/29/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	10.4
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample

Table 2
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-272	7/29/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	11.3
CS-273	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	13.7
CS-274	7/29/2026	6.0'	<50.3	277	<50.3	277	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	236
	8/5/2026	6.25'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	50.1
CS-275	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	229
CS-276	7/29/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	76.8
CS-277	7/29/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	324
CS-278	7/29/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	14.3
CS-279	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	359
CS-280	7/29/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	130
CS-281	7/29/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	15.3
CS-282	7/29/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	279
CS-283	7/29/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	257
CS-284	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	354
CS-285	7/29/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	217
CS-286	7/29/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	26.3
CS-287	7/29/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	14.2
CS-288	7/29/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	15.0
CS-289	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	12.4
CS-290	7/29/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	13.2
CS-291	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	214
CS-292	7/29/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	273
CS-293	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	26.3
CS-294	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	244
CS-295	7/29/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	220
CS-296	7/29/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	206
CS-297	7/29/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	15.7
CS-298	7/29/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	29.6
CS-299	7/29/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	342
CS-300	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	227
CS-301	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	372
Regulatory Criteria ^A						100 mg/kg	10 mg/kg				50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample
 Removed

Table 2
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-302	7/29/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	340
CS-303	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	173
CS-304	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	15.5
CS-305	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	12.8
CS-306	7/29/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	13.9
CS-307	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	43.6
CS-308	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	10.5
CS-309	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	45.1
CS-310	7/29/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	35.0
CS-311	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	210
CS-312	7/29/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	229
CS-313	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	36.4
CS-314	7/29/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	185
CS-315	7/29/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	210
CS-316	7/29/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	25.4
CS-317	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	11.9
CS-318	7/29/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	19.6
CS-319	7/29/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	12.8
CS-320	7/29/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<10.0
CS-321	7/29/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	17.3
CS-322	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	237
CS-323	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	360
CS-324	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	248
CS-325	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	319
CS-326	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	138
CS-327	7/30/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	11.4
CS-328	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	11.7
CS-329	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<9.92
CS-330	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	73.2
CS-331	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	338
CS-332	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	248
CS-333	7/30/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	178
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample

Table 2
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-334	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	318
CS-335	7/30/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	328
CS-336	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	17.8
CS-337	7/30/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	377
CS-338	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	514
CS-339	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	191
CS-340	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	517
CS-341	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	218
CS-342	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	363
CS-343	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	362
CS-344	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	73.2
CS-345	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	183
CS-346	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	325
CS-347	7/30/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	151
CS-348	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	301
CS-349	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	311
CS-350	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	213
CS-351	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	267
CS-352	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	349
CS-353	7/30/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	460
CS-354	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	334
CS-355	7/30/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	327
CS-356	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	592
CS-357	7/30/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	22.1
CS-358	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	16.1
CS-359	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	310
CS-360	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	16.1
CS-361	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	306
CS-362	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	191
CS-363	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	330
CS-364	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	295
CS-365	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	284
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-366	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	265
CS-367	7/30/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	275
CS-368	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	289
CS-369	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	267
CS-370	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	125
CS-371	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	385
CS-372	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	124
CS-373	7/30/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	508
CS-374	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	494
CS-375	7/30/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	352
CS-376	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	379
CS-377	7/30/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	370
CS-378	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	26.4
CS-379	7/30/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	117
CS-380	7/30/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	319
CS-381	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	304
CS-382	7/30/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	403
CS-383	7/30/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	266
CS-384	8/4/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	123
CS-385	8/4/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	442
CS-386	8/4/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	136
CS-387	8/4/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	136
CS-388	8/4/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	451
CS-389	8/4/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	410
CS-390	8/4/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	143
CS-391	8/4/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	132
CS-392	8/4/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	214
CS-393	8/4/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	471
CS-394	8/4/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	281
CS-395	8/4/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	381
CS-396	8/4/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	52.1
CS-397	8/4/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	202
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample

Table 2
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-398	8/4/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	351
CS-399	8/4/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	195
CS-400	8/4/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	51.2
CS-401	8/5/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	283
CS-402	8/5/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	759
	8/19/2026	4.75'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	32.0
CS-403	8/5/2026	4.5'	<50.5	<50.5	<50.5	<50.5	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	592
CS-404	8/5/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	336
CS-405	8/5/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	238
CS-406	8/5/2026	4.5'	<50.4	<50.4	<50.4	<50.4	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	224
CS-407	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	778
	8/19/2026	4.75'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	48.0
CS-408	8/5/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	585
CS-409	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	337
CS-410	8/5/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	335
CS-411	8/5/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	237
CS-412	8/5/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	340
CS-413	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	217
CS-414	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	325
CS-415	8/5/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	246
CS-416	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	334
CS-417	8/5/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	254
CS-418	8/5/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	574
CS-419	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	241
CS-420	8/5/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	534
CS-421	8/5/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	548
CS-422	8/5/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	550
CS-423	8/5/2026	4.5'	<50.5	<50.5	<50.5	<50.5	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	424
CS-424	8/5/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	208
CS-425	8/5/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	244
CS-426	8/5/2026	4.5'	<50.4	<50.4	<50.4	<50.4	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	568
CS-427	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	242
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample
 Removed

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-428	8/5/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	550
CS-429	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	613
	8/19/2026	4.75'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	96.0
CS-430	8/5/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	199
CS-431	8/5/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	413
CS-432	8/5/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	451
CS-433	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	420
CS-434	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	212
CS-435	8/5/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	207
CS-436	8/5/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	218
CS-437	8/6/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	16.0
CS-438	8/6/2026	4.5'	<50.4	<50.4	51.0	51.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	10.1
CS-439	8/6/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	118
CS-440	8/6/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	125
CS-441	8/6/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	17.8
CS-442	8/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	35.6
CS-443	8/6/2026	4.5'	<49.6	<49.6	<49.6	<49.6	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	133
CS-444	8/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	11.2
CS-445	8/6/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	12.1
CS-446	8/6/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	16.7
CS-447	8/10/2026	4.5'	<50.4	<50.4	<50.4	<50.4	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	161
CS-448	8/10/2026	4.5'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	165
CS-449	8/10/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	473
CS-450	8/10/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	413
CS-451	8/10/2026	4.5'	<50.5	<50.5	<50.5	<50.5	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	472
CS-452	8/10/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	328
CS-453	8/10/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	282
CS-454	8/10/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	246
CS-455	8/10/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	257
CS-456	8/10/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	223
CS-457	8/11/2026	0.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	368
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample
 Removed

Table 2
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
CS-457	8/11/2026	0.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	368
CS-458	8/11/2026	0.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	208
CS-459	8/11/2026	0.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	368
CS-460	8/11/2026	0.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	96.0
CS-461	8/11/2026	0.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	144
CS-462	8/11/2026	0.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	144
CS-463	8/11/2026	0.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	96.0
CS-464	8/11/2026	0.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	144
CS-465	8/11/2026	3.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	48.0
CS-466	8/11/2026	3.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	48.0
Backfill	7/30/2026	-	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	21.9
Regulatory Criteria^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(CS) - Confirmation Sample
(Backfill) - Backfill Sample

Table 2
Paloma Permian AsssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
SW-1	7/8/2026	2.5-4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	405
SW-2	7/8/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	451
SW-3	7/8/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	252
SW-4	7/8/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	310
SW-5	7/8/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	305
SW-6	7/8/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	170
SW-7	7/8/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	262
SW-8	7/8/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	263
SW-9	7/8/2026	4.5'	<50.3	<50.3	<50.3	<50.3	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	345
SW-10	7/8/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	269
SW-11	7/8/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	331
SW-12	7/8/2026	4.5-6.0'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	325
SW-13	7/8/2026	4.5-6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	275
SW-14	7/8/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	288
SW-15	7/8/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00198	<0.00198	<0.00198	<0.00397	<0.00397	276
SW-16	7/8/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	252
SW-17	7/8/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	291
SW-18	7/8/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	340
SW-19	7/8/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	273
SW-20	7/8/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	284
SW-21	7/8/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	348
SW-22	7/31/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	27.3
SW-23	7/31/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	17.2
SW-24	7/31/2026	6.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	15.1
SW-25	7/31/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	17.1
SW-26	7/31/2026	6.0'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	18.7
SW-27	7/31/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	264
SW-28	7/31/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	336
SW-29	7/31/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	328
SW-30	7/31/2026	6.0'	<50.3	<50.3	<50.3	<50.3	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	453
SW-31	7/31/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	239
SW-32	7/31/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	249
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(SW) - Sidewall Sample

Table 2
Paloma Permian AssetCo, LLC
Hollywood Star Fee 17 18 #704H (10.25.2025)
Eddy County, New Mexico

Sample ID	Date	Depth (ft)	TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
			GRO	DRO	MRO	Total						
SW-33	7/31/2026	6.0'	<50.2	<50.2	<50.2	<50.2	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	326
SW-34	7/31/2026	6.0'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	15.5
SW-35	7/31/2026	6.0'	<49.9	<49.9	<49.9	<49.9	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	16.3
SW-36	7/31/2026	4.5-6.0'	<50.0	<50.0	<50.0	<50.0	<0.00202	<0.00202	0.00232	<0.00404	<0.00404	327
SW-37	7/31/2026	4.5-6.0'	<49.9	<49.9	<49.9	<49.9	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	451
SW-38	7/31/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	241
SW-39	7/31/2026	4.5'	<49.8	<49.8	<49.8	<49.8	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	25.9
SW-40	7/31/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00201	<0.00201	0.00222	<0.00402	<0.00402	288
SW-41	7/31/2026	4.5'	<50.1	<50.1	<50.1	<50.1	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	25.1
SW-42	7/31/2026	4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	306
SW-43	7/31/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00202	<0.00202	<0.00202	<0.00404	<0.00404	295
SW-44	7/31/2026	4.5'	<49.9	<49.9	<49.9	<49.9	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	273
SW-45	7/31/2026	2.5-4.5'	<50.0	<50.0	<50.0	<50.0	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	307
SW-46	7/31/2026	2.5-6.0'	<49.8	<49.8	<49.8	<49.8	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	348
SW-47	7/31/2026	2.5-6.0'	<50.0	<50.0	<50.0	<50.0	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	369
SW-48	7/31/2026	2.5'	<49.8	<49.8	<49.8	<49.8	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	30.5
SW-49	7/31/2026	2.5'	<50.1	<50.1	<50.1	<50.1	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	29.0
SW-50	8/11/2026	4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	160
SW-51	8/11/2026	4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	448
SW-52	8/11/2026	4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	448
SW-53	8/11/2026	4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	448
SW-54	8/11/2026	4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	384
SW-55	8/11/2026	4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	160
SW-56	8/11/2026	4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	624
	8/12/2026	4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	112
SW-57	8/11/2026	4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	352
SW-58	8/11/2026	0.5-4.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	208
SW-59	7/31/2026	3.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	64.0
SW-60	7/31/2026	3.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	112
SW-61	7/31/2026	3.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	48.0
SW-62	8/11/2026	3.5'	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300	48.0
Regulatory Criteria ^A							100 mg/kg	10 mg/kg			50 mg/kg	600 mg/kg

^A – Table 1 - 19.15.29 NMAC
mg/kg - milligram per kilogram
TPH - Total Petroleum Hydrocarbons
ft - feet
(SW) - Sidewall Sample
 Removed

APPENDIX B

CARMONA RESOURCES



PHOTOGRAPHIC LOG**Paloma Permian AssetCo, LLC****Photograph No. 1**

Facility: Hollywood Star Fee 17 18 #704H
(10.25.2025)

County: Eddy County, New Mexico

Description:

View Southwest, area of CS-1 through CS-61 and CS-175 through CS-383.

**Photograph No. 2**

Facility: Hollywood Star Fee 17 18 #704H
(10.25.2025)

County: Eddy County, New Mexico

Description:

View Northeast, area of CS-1 through CS-117.

**Photograph No. 3**

Facility: Hollywood Star Fee 17 18 #704H
(10.25.2025)

County: Eddy County, New Mexico

Description:

View Northwest, area of CS-62 through CS-174.



PHOTOGRAPHIC LOG**Paloma Permian AssetCo, LLC****Photograph No. 4****Facility:** Hollywood Star Fee 17 18 #704H
(10.25.2025)**County:** Eddy County, New Mexico**Description:**

View West, area of CS-175 through CS-383.

**Photograph No. 5****Facility:** Hollywood Star Fee 17 18 #704H
(10.25.2025)**County:** Eddy County, New Mexico**Description:**

View Southeast, area of CS-138 through CS-174.

**Photograph No. 6****Facility:** Hollywood Star Fee 17 18 #704H
(10.25.2025)**County:** Eddy County, New Mexico**Description:**

View Southeast, area of CS-329 through CS-383.



PHOTOGRAPHIC LOG

Paloma Permian AssetCo, LLC

Photograph No. 7

Facility: Hollywood Star Fee 17 18 #704H
(10.25.2025)

County: Eddy County, New Mexico

Description:

View Southeast, area of CS-384 through CS-446.

**Photograph No. 8**

Facility: Hollywood Star Fee 17 18 #704H
(10.25.2025)

County: Eddy County, New Mexico

Description:

View Northeast, area of CS-384 through CS-446.

**Photograph No. 9**

Facility: Hollywood Star Fee 17 18 #704H
(10.25.2025)

County: Eddy County, New Mexico

Description:

View North, area of CS-447 through CS-456, CS-465, and CS-466.



PHOTOGRAPHIC LOG**Paloma Permian AssetCo, LLC****Photograph No. 10**

Facility: Hollywood Star Fee 17 18 #704H
(10.25.2025)

County: Eddy County, New Mexico

Description:

View Southeast, area of CS-457 through CS-464.

**Photograph No. 11**

Facility: Hollywood Star Fee 17 18 #704H
(10.25.2025)

County: Eddy County, New Mexico

Description:

View North, area of CS-447 through CS-464, CS-465, and CS-466.



APPENDIX C

CARMONA RESOURCES



Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 520081

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 520081
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Hollywood Star North pad
Date Release Discovered	10/25/2025
Surface Owner	Private

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Coupling Produced Water Released: 500 BBL Recovered: 40 BBL Lost: 460 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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Phone: (505) 476-3441

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Phone: (505) 629-6116

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 520081

QUESTIONS (continued)

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 520081
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph 4 of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 520081

ACKNOWLEDGMENTS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 520081
	Action Type: [NOTIFY] Notification Of Release (NOR)

ACKNOWLEDGMENTS

☒	I acknowledge that I am authorized to submit notification of a release on behalf of my operator.
☒	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to my operator) to track the notification(s) and corrective action(s) for a release, pursuant to NMAC 19.15.29.
☒	I acknowledge that creating a new incident file will require my operator to file subsequent submission(s) of form "C-141, Application for administrative approval of a release notification and corrective action", pursuant to NMAC 19.15.29.
☒	I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment.
☒	I acknowledge the fact that the acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment.
☒	I acknowledge the fact that, in addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 520081

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 520081
	Action Type: [NOTIFY] Notification Of Release (NOR)

CONDITIONS

Created By	Condition	Condition Date
tstathem01	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	10/27/2025

C-141 Follow-Up Narrative

Incident ID: nAPP2530057607

Site Name: Hollywood Star North Pad

Operator: Paloma Resources, LLC

Property Owner: Calvin Farms

Point of Contact: Dean Calvin

Description of Incident and Follow-Up Information

The release occurred within a privately owned pecan orchard operated by Calvin Farms. A total of 81 mature pecan trees and 2 saplings were within the affected area. Impacted vegetation is visible in the attached drone and NDVI imagery, which delineate the extent of the impact.

The release originated from a 10-inch layflat hose used to transfer produced water. The hose has a capacity of 0.14 barrels per foot, and a total of 3,116 feet was in service, equating to approximately 436 barrels of fluid capacity. Transfer operations began at 5:00 PM, with flow confirmed at the AST. The leak was discovered between 5:02 and 5:03 PM and was immediately reported to Tanmar personnel at 5:03 PM, followed by notification to Lelan Anders at 5:23 PM, and to the Calvin family at 7:11 PM. Field personnel met with Mr. Kevin Calvin at approximately 7:30 PM to discuss response and site access.

Based on hose capacity, the estimated volume released was approximately 436 barrels, with about 100 barrels recovered by vacuum from the affected irrigation ditch, leaving an estimated 336 barrels unrecovered. The release was contained entirely within the orchard and did not extend beyond Calvin Farms' property boundary.

The release occurred over a dry irrigation channel at the downstream end of the orchard's system. Because the channel was dry and located at the terminal point of flow, there was no potential for upstream migration or surface-water impact. The channel is being thoroughly cleaned and inspected to ensure all residual fluids are removed.

No injuries or structural property damage occurred. Environmental impact was limited to surface soil and vegetation within the orchard. The property owner, Mr. Dean Calvin, has been notified and remains the primary contact for coordination of cleanup, soil assessment, and remediation. No additional properties were affected.

Drone and NDVI imagery are attached to this report for documentation and confirmation of containment.



0 25 50 ft

Diamondback Disposal
Services, Inc
P.O. Box 2491
Hobbs, NM 88241
575-392-9996



Paloma Permian AssetCo, LLC
HOLLYWOOD STAR FEE 17 18 #704H
Incident #nAPP2530057607
32.392285,-104.202408 NAD83
Private Surface

↓ Release Point
Visible Impact Area



Paloma Permian AssetCo, LLC
HOLLYWOOD STAR FEE 17 18 #704H
Incident #nAPP2530057607
32.392285,-104.202408 NAD83
Private Surface
Released to Imaging: 9/4/2026 2:55:05 PM



Diamondback Disposal
Services, Inc
P.O. Box 2491
Hobbs, NM 88241
575-392-9996

- Release Point
- Visible Impact Area
- Vegetative health
- Healthy
- Bare

69644 sqft

264 sqft

808 sqft

0 50 100 ft

Paloma Permian AssetCo, LLC
HOLLYWOOD STAR FEE 17 18 #704H
Incident #nAPP2530057607
32.392285,-104.202408 NAD83
Private Surface

Released to Imaging: 9/4/2026 2:55:05 PM



Diamondback Disposal
Services, Inc
P.O. Box 2491
Hobbs, NM 88241
575-392-9996

Sante Fe Main Office
Phone: (505) 476-3441

General Information
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 522233

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 522233
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Initial C-141 Received
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source

Please answer all the questions in this group.

Site Name	Hollywood Star North pad
Date Release Discovered	10/25/2025
Surface Owner	Private

Incident Details

Please answer all the questions in this group.

Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Coupling Produced Water Released: 436 BBL Recovered: 100 BBL Lost: 336 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Release occurred within a privately owned pecan orchard operated by Calvin Farms. A 10" layflat hose (0.14 bbl/ft, 3,116 ft total) failed during transfer at 5:02 PM, releasing an estimated 436 bbl. Approximately 100 bbl were recovered by vacuum, leaving an estimated 336 bbl unrecovered. Impact was limited to the orchard; no surface water or offsite areas were affected. The irrigation channel was dry and is being cleaned. Property owner Dean Calvin has been notified. Drone imagery attached.

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 522233

QUESTIONS (continued)

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 522233
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Jason Owsley Email: jasono@diamondbacknm.com Date: 10/31/2025
--	---

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 3

Action 522233

QUESTIONS (continued)

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 522233
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS**Site Characterization**

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Not answered.
What method was used to determine the depth to ground water	Not answered.
Did this release impact groundwater or surface water	Not answered.
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Not answered.
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Not answered.
An occupied permanent residence, school, hospital, institution, or church	Not answered.
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Not answered.
Any other fresh water well or spring	Not answered.
Incorporated municipal boundaries or a defined municipal fresh water well field	Not answered.
A welland	Not answered.
A subsurface mine	Not answered.
An (non-karst) unstable area	Not answered.
Categorize the risk of this well / site being in a karst geology	Not answered.
A 100-year floodplain	Not answered.
Did the release impact areas not on an exploration, development, production, or storage site	Not answered.

Remediation Plan

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Requesting a remediation plan approval with this submission	No
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.	

Sante Fe Main Office
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 522233

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 522233
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Initial C141 approved. The next report submittal is due to OCD no later than 90-days from the date of discovery of the release, which is reported as occurring on 10/25/2025. The final due date to submit is 01/29/2026.	11/7/2025

Ashton Thielke

From: Buchanan, Michael, EMNRD <Michael.Buchanan@emnrd.nm.gov>
Sent: Friday, April 10, 2026 9:15 AM
To: Ashton Thielke
Cc: Lelan Anders; Terri Stathem; Cameron Clark; Bratcher, Michael, EMNRD
Subject: RE: [EXTERNAL] RE: The Oil Conservation Division (OCD) has approved the application, Application ID: 542502

Good morning, Mr. Thielke

Paloma Permian's request for a 90-day extension for the Hollywood Star Fee 17 18 incident nAPP2530057607 from the current deadline (04/20/2026) is approved. The amended deadline to submit is 07/22/2026. I will update the incident file to reflect this change. Please ensure this correspondence is included with the closure report.

Thanks,

Mike

From: Ashton Thielke <ThielkeA@carmonaresources.com>
Sent: Thursday, April 9, 2026 3:46 PM
To: Buchanan, Michael, EMNRD <Michael.Buchanan@emnrd.nm.gov>
Cc: Lelan Anders <landers@palomaresources.com>; Terri Stathem <tstathem@palomaresources.com>; Cameron Clark <cclark@palomaresources.com>
Subject: [EXTERNAL] RE: The Oil Conservation Division (OCD) has approved the application, Application ID: 542502

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

nAPP2530057607 HOLLYWOOD STAR NORTH PAD

Good afternoon Mr. Buchanan,

On behalf of Paloma Permian Asset Co, LLC, we are requesting a 90 day extension for this project. Please see the attached email exchange between Paloma legal department and land owners legal representation. Both legal departments are actively working in good faith to resolve certain issues that have arose due to this release.

An update will be sent immediately once an agreement has been signed and work will begin shortly thereafter.

Please let me know if you have any questions!

Thanks!

Ashton Thielke
Director of Operations
310 West Wall Street, Suite 500
Midland TX, 79701

M: 432-813-8988 C: 281-753-5659

ThielkeA@carmonaresources.com

[Environmental Consulting Firm - Carmona Resources](#)

CARMONA RESOURCES



From: OCDOnline@emnrd.nm.gov <OCDOnline@emnrd.nm.gov>

Sent: Friday, January 16, 2026 12:03 PM

To: Ashton Thielke <ThielkeA@carmonaresources.com>

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 542502

To whom it may concern (c/o Ashton Thielke for Paloma Permian AssetCo, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2530057607, with the following conditions:

- **The Remediation Plan is approved including the following conditions of approval: 1. The request for an alternative sampling plan to collect 5-point confirmation samples every 400 square feet opposed to every 200 square feet is not approved. 2. The OCD does not approve extension requests beyond 90-days. OCD approves a 90-day request for extension. 3. Continue to characterize the release by vertical delineation at sample points BH-2, BH-3, BH-4, BH-6, BH-8, & BH-10. 4. Include the name and the location for the NMOCD approved disposal facility in the next report submission. 5. Include a minimum of one (1) backfill sample with lab analysis for constituents in Table 1. The next report submission is due 90-days from the receipt of this determination, no later than by 04/20/2026.**

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you,

Michael Buchanan

Environmental Specialist

505-490-0798

Michael.Buchanan@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department

1220 South St. Francis Drive

Santa Fe, NM 87505

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 599939

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 599939
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	47,000
What is the estimated number of samples that will be gathered	245
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/01/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Tuesday through Thursday as it is a large site. Excavating is still occurring onsite but the areas of BH-7 through BH-10 will be sampled under this notification.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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CONDITIONS

Action 599939

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 599939
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	6/28/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	6/28/2026

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Santa Fe, NM 87505

QUESTIONS

Action 599940

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 599940
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	47,000
What is the estimated number of samples that will be gathered	245
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/02/2026
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Tuesday through Thursday as it is a large site. Excavating is still occurring onsite but the areas of BH-7 through BH-10 will be sampled under this notification.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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CONDITIONS

Action 599940

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 599940
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	6/28/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	6/28/2026

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QUESTIONS

Action 601734

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 601734
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	30,000
What is the estimated number of samples that will be gathered	150
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/06/2026
Time sampling will commence	09:00 AM
 Warning: Notification can not be less than two business days prior to conducting final sampling. 	
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Tuesday through Friday as it is a large site. Excavating is still occurring onsite on the west side but will be sampled under this notification.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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CONDITIONS

Action 601734

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 601734
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/3/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/3/2026

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QUESTIONS

Action 601735

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 601735
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	40,000
What is the estimated number of samples that will be gathered	200
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/07/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Tuesday through Friday as it is a large site. Excavating is still occurring onsite on the west side but will be sampled under this notification.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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CONDITIONS

Action 601735

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 601735
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/3/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/3/2026

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Santa Fe, NM 87505

QUESTIONS

Action 601736

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 601736
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	40,000
What is the estimated number of samples that will be gathered	200
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/08/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Tuesday through Friday as it is a large site. Excavating is still occurring onsite on the west side but will be sampled under this notification.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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CONDITIONS

Action 601736

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 601736
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/3/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/3/2026

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QUESTIONS

Action 605612

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605612
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	10,000
What is the estimated number of samples that will be gathered	50
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/20/2026
Time sampling will commence	09:00 AM
 Warning: Notification can not be less than two business days prior to conducting final sampling. 	
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site. Excavating is still occurring onsite on the west side but will be sampled under this notification. Recent rain events delayed all sampling/excavating the week of 07.13.2026.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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CONDITIONS

Action 605612

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605612
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/17/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/17/2026

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QUESTIONS

Action 605615

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605615
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	10,000
What is the estimated number of samples that will be gathered	50
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/23/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site. Excavating is still occurring onsite on the west side but will be sampled under this notification. Recent rain events delayed all sampling/excavating the week of 07.13.2026.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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CONDITIONS

Action 605615

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605615
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/17/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/17/2026

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QUESTIONS

Action 605617

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605617
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	25,000
What is the estimated number of samples that will be gathered	125
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/27/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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CONDITIONS

Action 605617

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605617
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/17/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/17/2026

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QUESTIONS

Action 605618

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605618
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	25,000
What is the estimated number of samples that will be gathered	125
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/28/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site. Excavating is still occurring onsite on the west side but will be sampled under this notification. Recent rain events delayed all sampling/excavating the week of 07.13.2026.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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CONDITIONS

Action 605618

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605618
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/17/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/17/2026

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QUESTIONS

Action 605619

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605619
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	25,000
What is the estimated number of samples that will be gathered	125
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/29/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 605619

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605619
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/17/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/17/2026

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 605620

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605620
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	25,000
What is the estimated number of samples that will be gathered	125
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	07/30/2026
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	432-813-8988 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site.
Please provide any information necessary for navigation to sampling site	32.392285,-104.202408 Site access on the NE side of the well pad.

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 605620

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 605620
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
athielke01	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/17/2026
athielke01	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/17/2026

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 610248

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 610248
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	15,000
What is the estimated number of samples that will be gathered	100
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/04/2026
Time sampling will commence	12:00 PM
Please provide any information necessary for observers to contact samplers	432-813-7389 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site.
Please provide any information necessary for navigation to sampling site	32.392285,104.202408 Site access on the NE side of the well pad.

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 610248

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 610248
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
gpriego	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/31/2026
gpriego	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/31/2026

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 610250

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 610250
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	15,000
What is the estimated number of samples that will be gathered	100
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/05/2026
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	432-813-7389 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site.
Please provide any information necessary for navigation to sampling site	32.392285,104.202408 Site access on the NE side of the well pad.

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 610250

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 610250
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
gpriego	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/31/2026
gpriego	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/31/2026

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 610251

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 610251
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	15,000
What is the estimated number of samples that will be gathered	100
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/06/2026
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	432-813-7389 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site.
Please provide any information necessary for navigation to sampling site	32.392285,104.202408 Site access on the NE side of the well pad.

Sante Fe Main Office
Phone: (505) 476-3441

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 610251

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 610251
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
gpriego	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	7/31/2026
gpriego	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	7/31/2026

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 612171

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 612171
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	10,000
What is the estimated number of samples that will be gathered	50
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/10/2026
Time sampling will commence	12:00 PM
Please provide any information necessary for observers to contact samplers	432-813-7389 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site.
Please provide any information necessary for navigation to sampling site	32.392285,104.202408 Site access on the NE side of the well pad.

Sante Fe Main Office
Phone: (505) 476-3441

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 612171

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 612171
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
gpriego	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	8/6/2026
gpriego	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	8/6/2026

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 612178

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 612178
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	10,000
What is the estimated number of samples that will be gathered	50
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/11/2026
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	432-813-7389 Confirmation sampling will occur onsite throughout the entire day from Monday through Friday as it is a large site.
Please provide any information necessary for navigation to sampling site	32.392285,104.202408 Site access on the NE side of the well pad.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

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<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 612178

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 612178
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
gpriego	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	8/6/2026
gpriego	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	8/6/2026

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 614743

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 614743
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source	
Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	600
What is the estimated number of samples that will be gathered	3
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/19/2026
Time sampling will commence	12:00 PM
Please provide any information necessary for observers to contact samplers	Carmona Resources - 432-813-7389
Please provide any information necessary for navigation to sampling site	32.392285,104.202408 Site access on the NE side of the well pad.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 614743

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 614743
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
gpriego	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	8/17/2026
gpriego	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	8/17/2026

APPENDIX D

CARMONA RESOURCES

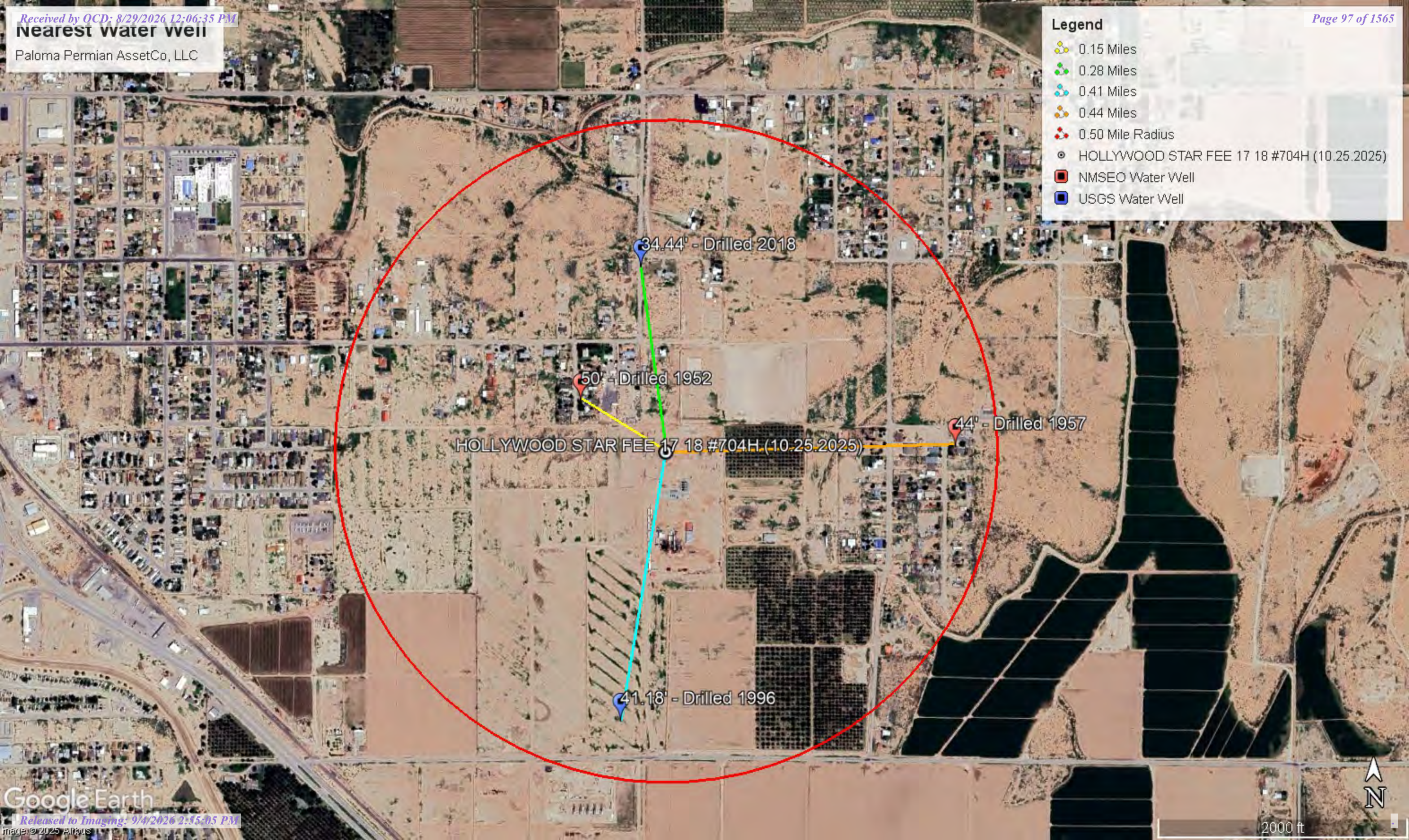


Nearest water well

Paloma Permian AssetCo, LLC

Legend

- 0.15 Miles
- 0.28 Miles
- 0.41 Miles
- 0.44 Miles
- 0.50 Mile Radius
- HOLLYWOOD STAR FEE 17 18 #704H (10.25.2025)
- NMSEO Water Well
- USGS Water Well



Medium Karst

Paloma Permian AssetCo, LLC

Legend

-  HOLLYWOOD STAR FEE 17 18 #704H (10.25.2025)
-  Medium

HOLLYWOOD STAR FEE 17 18 #704H (10.25.2025)





New Mexico Office of the State Engineer

Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced, O=orphaned, C=the file is closed)

(quarters are smallest to largest)

(meters)

(In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Depth Water	Water Column
C 01407		CUB	ED	SW	SW	NW	16	22S	27E	575009.0	3584324.0 *	●	126	86		
C 00357		C	ED	SE	SE	NE	17	22S	27E	574804.0	3584318.0 *	●	242	170	50	120
C 01110		C	ED	SW	NW	SW	16	22S	27E	575011.0	3583917.0 *	●	281	97		
C 00102		CUB	ED	NW	SW	NW	16	22S	27E	575009.0	3584524.0 *	●	326	164	70	94
C 01545		C	ED	NW	SW	NW	16	22S	27E	575009.0	3584524.0 *	●	326	90		
C 00480		C	ED	SW	SE	NE	17	22S	27E	574604.0	3584318.0 *	●	428	200		
C 03480 POD1		C	ED	SW	NE	SW	16	22S	27E	575465.7	3583961.0	●	509	74	41	33
C 00267		C	ED	SW	NW	NW	16	22S	27E	575007.0	3584730.0 *	●	532	54	42	12
C 04977 POD1		C	ED	SW	NE	NW	16	22S	27E	575365.5	3584710.4	●	620	100	37	63
C 01504		C	ED	SE	SW	NE	17	22S	27E	574399.0	3584313.0 *	●	626	65	45	20
C 00760		C	ED				16	22S	27E	575717.0	3584215.0 *	●	702	72	44	28
C 01010		C	ED		SE	SW	16	22S	27E	575519.0	3583617.0 *	●	769	150		
C 00403		C	ED		NE	NW	16	22S	27E	575513.0	3584836.0 *	●	809	106	34	72
C 00701		C	ED		NE	NW	16	22S	27E	575513.0	3584836.0 *	●	809	65	34	31
C 01560		C	ED		NE	NW	16	22S	27E	575513.0	3584836.0 *	●	809	80	37	43
C 01861		C	ED		NE	NW	16	22S	27E	575513.0	3584836.0 *	●	809	91		
C 00322		C	ED	SW	SW	NE	17	22S	27E	574199.0	3584313.0 *	●	824	70		
C 00273		C	ED	NW	NE	NW	16	22S	27E	575412.0	3584935.0 *	●	837	100		
C 03374 POD1		C	ED	SE	SE	SE	08	22S	27E	574898.0	3585044.0	●	854	58	25	33
C 00663		C	ED				17	22S	27E	574098.0	3584187.0 *	●	917	115	30	85
C 00023		CUB	ED	SW	SW	SW	09	22S	27E	575005.0	3585137.0 *	●	939	90	35	55
C 00023 CLW193948	O	CUB	ED	SW	SW	SW	09	22S	27E	575005.0	3585137.0 *	●	939	90	35	55
C 00023 S		CUB	ED	SW	SW	SW	09	22S	27E	575005.0	3585137.0 *	●	939	90		
C 00693		C	ED	NE	NE	NW	16	22S	27E	575612.0	3584935.0 *	●	948	70	34	36
C 00239		C	ED		NW	NE	17	22S	27E	574298.0	3584822.0 *	●	950	58		
C 00092		CUB	ED	SE	SW	SW	09	22S	27E	575205.0	3585137.0 *	●	958	70	40	30
C 00092 CLW193601	O	CUB	ED	SE	SW	SW	09	22S	27E	575205.0	3585137.0 *	●	958	90	40	50
C 00092 CLW193956	O	CUB	ED	SE	SW	SW	09	22S	27E	575205.0	3585137.0 *	●	958	90	40	50
C 00092 CLW193966	O	CUB	ED	SE	SW	SW	09	22S	27E	575205.0	3585137.0 *	●	958	90	40	50
C 02239		CUB	ED	SW	NW	NE	17	22S	27E	574197.0	3584721.0 *	●	970	150	34	116
C 01056		C	ED	NE	SE	NW	17	22S	27E	573994.0	3584507.0 *	●	1066	115	45	70
C 02922		CUB	ED	SW	SW	SE	17	22S	27E	574204.0	3583502.0 *	●	1068	200	48	152
C 00412		C	ED		SE	SE	08	22S	27E	574701.0	3585234.0 *	●	1082	237	40	197
C 00239 POD2		C	ED	NW	NW	NE	17	22S	27E	574197.0	3584921.0 *	●	1091	56	28	28
C 01097		C	ED	NW	NW	NE	16	22S	27E	575817.0	3584940.0 *	●	1092	155	38	117
C 01853		C	ED		NW	NE	16	22S	27E	575918.0	3584841.0 *	●	1108	55	42	13
C 01953		C	ED		NE	SW	17	22S	27E	573898.0	3584001.0 *	●	1134	82	42	40
C 01493		C	ED	NE	SW	SW	09	22S	27E	575205.0	3585337.0 *	●	1154	60	18	42
C 02206		C	ED	NE	SE	SE	08	22S	27E	574800.0	3585333.0 *	●	1155	60	18	42
C 01275		CUB	ED	NW	NE	SW	17	22S	27E	573797.0	3584100.0 *	●	1221	205	45	160
C 00153		C	ED	SW	SE	NW	17	22S	27E	573794.0	3584307.0 *	●	1225	140		
C 00360 A		CUB	ED	SW	SW	SE	08	22S	27E	574195.0	3585129.0 *	●	1240	90		

(A CLW##### in the
POD suffix indicates
the POD has been
replaced
& no longer serves a
water right file.)

(R=POD has
been
replaced,
O=orphaned,
C=the file is
closed)

(quarters are
smallest to
largest)

													(meters)	(In feet)		
POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Depth Water	Water Column
C 00148		C	ED	NE	NE	NW	17	22S	27E	573992.0	3584916.0 *		1249	60		
C 00640		C	ED	NE	NE	NW	17	22S	27E	573992.0	3584916.0 *		1249	60	34	26
C 03899 POD2		CUB	ED	NW	SE	SW	17	22S	27E	573791.9	3583751.8		1301	55	10	45
C 03899 POD4		CUB	ED	NW	SE	SW	17	22S	27E	573782.7	3583755.4		1309	55	10	45
C 03899 POD5		CUB	ED	NW	SE	SW	17	22S	27E	573786.5	3583744.7		1309	55	10	45
C 03899 POD1		CUB	ED	NW	SE	SW	17	22S	27E	573779.4	3583749.5		1314	55	10	45
C 01578		CUB	ED	NW	SE	SW	17	22S	27E	573799.0	3583692.0 *		1317	225	55	170
C 03899 POD3		CUB	ED	NW	SE	SW	17	22S	27E	573766.8	3583756.5		1323	55	10	45
C 00526		C	ED	SW	NE	NW	17	22S	27E	573792.0	3584716.0 *		1328	325		
C 00292		CUB	ED	NE	NE	NW	20	22S	27E	574001.0	3583285.0 *		1364	183		
C 00292 CLW238488	O	CUB	ED	NE	NE	NW	20	22S	27E	574001.0	3583285.0 *		1364	183		
C 00360		CUB	ED	SE	SE	SW	08	22S	27E	573990.0	3585125.0 *		1382	125		
C 00360 CLW229790	O	CUB	ED	SE	SE	SW	08	22S	27E	573990.0	3585125.0 *		1382	125		
C 02374		C	ED		SW	SE	09	22S	27E	575916.0	3585247.0 *		1382	54	15	39
C 02379		C	ED		SW	SE	09	22S	27E	575916.0	3585247.0 *		1382	55	20	35
C 03029		C	ED		SW	SE	09	22S	27E	575916.0	3585247.0 *		1382	45	18	27
C 00092 A	O	CUB	ED	NW	SW	SE	09	22S	27E	575815.0	3585346.0 *		1399	200		
C 02899		C	ED	NW	SW	SE	09	22S	27E	575815.0	3585346.0 *		1399	33	22	11
C 03038		C	ED	NW	SW	SE	09	22S	27E	575815.0	3585346.0 *		1399	43	15	28
C 03688 POD1		CUB	ED	SE	NW	NW	20	22S	27E	573568.1	3583978.3		1463	409	40	369
C 04286 POD7		CUB	ED	NE	SW	SW	17	22S	27E	573596.6	3583734.6		1492	30		
C 00016		CUB	ED	SW	SW	NW	21	22S	27E	575018.0	3582698.0		1500	167		
C 00016 CLW202898	O	CUB	ED	SW	SW	NW	21	22S	27E	575018.0	3582698.0 *		1500	209		
C 01768		C	ED		NE	NW	20	22S	27E	573902.0	3583186.0 *		1504	104		
C 04358 POD13		CUB	ED	NE	SW	SW	17	22S	27E	573584.2	3583717.2		1509	337	332	5
C 04291 POD11		CUB	ED	NE	SW	SW	17	22S	27E	573558.4	3583777.2		1516	250	110	140
C 04358 POD15		CUB	ED	NE	SW	SW	17	22S	27E	573579.8	3583707.7		1516	550	508	42
C 04358 POD10		CUB	ED	NE	SW	SW	17	22S	27E	573562.7	3583755.6		1518	550	418	132
C 02885		C	ED	NE	SE	SW	08	22S	27E	573990.0	3585325.0 *		1523	47	18	29
C 04358 POD7		CUB	ED	NE	SW	SW	17	22S	27E	573541.9	3583772.0		1533	548	455	93
C 04358 POD12		CUB	ED	NE	SW	SW	17	22S	27E	573561.0	3583697.7		1537	555	451	104
C 04358 POD5		CUB	ED	SE	NW	SW	17	22S	27E	573525.2	3583809.3		1539	347	345	2
C 04358 POD3		CUB	ED	SW	NW	SW	17	22S	27E	573522.4	3583820.1		1539	408	408	0
C 04358 POD11		CUB	ED	NE	SW	SW	17	22S	27E	573534.7	3583755.5		1545	494	408	86
C 04358 POD9		CUB	ED	NE	SW	SW	17	22S	27E	573539.5	3583735.0		1546	453	405	48
C 04358 POD1		CUB	ED	SE	NW	SW	17	22S	27E	573505.1	3583852.5		1548	355	332	23
C 04291 POD7		CUB	ED	NE	SW	SW	17	22S	27E	573560.6	3583651.2		1553	300		
C 04358 POD2		CUB	ED	SE	NW	SW	17	22S	27E	573501.1	3583825.7		1559	343	342	1
C 04286 POD5		CUB	ED	NW	SW	SW	17	22S	27E	573552.8	3583651.2		1561	30		
C 04358 POD4		CUB	ED	NE	SW	SW	17	22S	27E	573507.6	3583791.6		1561	363	340	23
C 04358 POD6		CUB	ED	NE	SW	SW	17	22S	27E	573512.3	3583756.4		1566	474	435	39
C 03084		C	ED	SW	NW	SE	08	22S	27E	574192.0	3585532.0 *		1567	112	14	98
C 04358 POD8		CUB	ED	NE	SW	SW	17	22S	27E	573515.2	3583721.0		1573	555	408	147
C 04291 POD12		CUB	ED	SW	NW	SW	17	22S	27E	573452.7	3583859.8		1598	250	95	155
C 00611		CUB	LE	NW	NW	SW	17	22S	27E	573392.0	3584092.0 *		1626	185	60	125
C 00130	O	CUB	ED	NE	NW	NW	20	22S	27E	573596.0	3583277.0 *		1691	120		

(A CLW##### in the
POD suffix indicates
the POD has been
replaced
& no longer serves a
water right file.)
(R=POD has
been
replaced,
O=orphaned,
C=the file is
closed)
(quarters are
smallest to
largest)

(meters)													(In feet)			
POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Depth Water	Water Column
C 00130 CLW240294	O	CUB	ED	NE	NW	NW	20	22S	27E	573596.0	3583277.0 *		1691	120		
C 00747		CUB	ED	SW	SW	NE	21	22S	27E	575828.0	3582709.0 *		1696	148	85	63
C 00747 CLW198561	O	CUB	ED	SW	SW	NE	21	22S	27E	575828.0	3582709.0 *		1696	148		
C 00021 A		CUB	ED	SE	SE	SE	09	22S	27E	576421.0	3585150.0 *		1697	196	40	156
C 00021 CLW193276	O	CUB	ED	SE	SE	SE	09	22S	27E	576421.0	3585150.0 *		1697	100		
C 00091		CUB	ED	SE	SW	SW	08	22S	27E	573585.0	3585121.0 *		1702	300		
C 00091 CLW193608	O	CUB	ED	SE	SW	SW	08	22S	27E	573585.0	3585121.0 *		1702	300		
C 00576		CUB	ED	SW	NW	NW	15	22S	27E	576628.0	3584749.0 *		1704	119	184	-65
C 04145 POD1		C	ED	SE	NE	SW	08	22S	27E	574047.9	3585604.1		1706	119	81	38
C 03673 POD2		CUB	ED	SW	SE	SW	17	22S	27E	573361.2	3583724.3		1720	404	40	364
C 00540 CLW449978	O	CUB	ED		NE	NW	20	22S	27E	573803.0	3582878.0 *		1792	148	45	103
C 00540 POD2		CUB	ED	NW	SE	NW	20	22S	27E	573803.0	3582878.0 *		1792	148	45	103
C 03086		C	ED	NE	SW	SW	08	22S	27E	573585.0	3585321.0 *		1818	163	38	125
C 03691 POD1		CUB	ED	SW	SW	SW	17	22S	27E	573339.2	3583490.1		1819	701	40	661
C 00066		CUB	ED	NW	NW	NW	20	22S	27E	573396.0	3583277.0 *		1862	160		
C 01578 CLW199122	O	CUB	ED	NW	NW	NW	20	22S	27E	573396.0	3583277.0 *		1862	205		
C 02063		C	ED				08	22S	27E	574089.0	3585825.0 *		1872	45	25	20
C 00037		C	ED	NE	SE	SE	18	22S	27E	573191.0	3583678.0 *		1896	100		
C 00541		CUB	ED	SW	SE	NW	20	22S	27E	573803.0	3582678.0 *		1944	148		
C 03162		C	ED	NE	NE	NE	18	22S	27E	573183.0	3584909.0 *		1965	42		
C 00542		CUB	ED	SW	NW	NW	20	22S	27E	573396.0	3583077.0 *		1969	120		
C 02525		C	ED	NW	SW	SW	08	22S	27E	573385.0	3585321.0 *		1979	49	17	32
C 03117		C	ED	NW	SW	SW	08	22S	27E	573385.0	3585321.0 *		1979	400		

Average Depth to Water: 108 feet

Minimum Depth: 10 feet

Maximum Depth: 508 feet

Record Count: 111

UTM Filters (in meters):

Easting: 575015.00
Northing: 3584198.00
Radius: 2000

* UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

193178

(This form to be executed in triplicate)

WELL RECORD

Date of Receipt

Permit No. C-357

Name of permittee, Addie S. Turner

Street or P.O., Carlsbad, City and State, New Mexico

1. Well location and description: The shallow well is located in S. E. 1/4, S. E. 1/4,

N. E. 1/4 of Section 17, Township 22 S., Range 27 E.; Elevation of top of

casing above sea level, feet; diameter of hole, 7 inches; total depth, 170 feet;

depth to water upon completion, 50 feet; drilling was commenced Sept. 15, 1952,

and completed Oct. 7, 1952; name of drilling contractor Howard

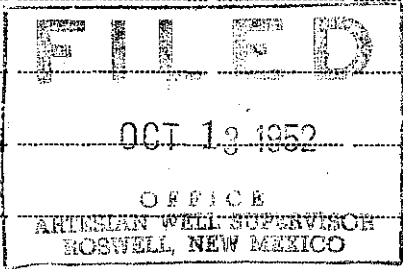
Hemler; Address, Carlsbad, N. Mex.; Driller's License No. W.O. 24

2. Principal Water-bearing Strata:

	Depth in Feet		Thickness	Description of Water-bearing Formation
	From	To		
No. 1	50	150	100	layers sand and gravel, Cong. rock
No. 2				
No. 3				
No. 4				
No. 5				

3. Casing Record:

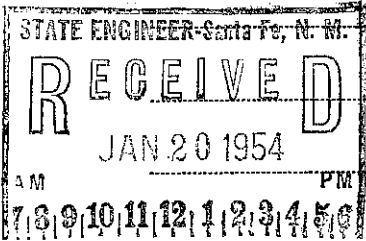
Diameter in inches	Pounds per ft.	Threads per inch	Depth of Casing or Liner Top	Bottom	Feet of Casing	Type of Shoe	Perforations From	To
70.0	28	10	top	90	90			



4. If above construction replaces old well to be abandoned, give location: 1/4, 1/4, 1/4

of Section, Township, Range; name and address of plugging contractor,

date of plugging, 19; describe how well was plugged:



C357

the 1990s, the number of people in the world who are illiterate has increased from 1.2 billion to 1.5 billion. The number of illiterate people in the world is expected to increase to 1.7 billion by the year 2015. The number of illiterate people in the world is expected to increase to 1.7 billion by the year 2015. The number of illiterate people in the world is expected to increase to 1.7 billion by the year 2015.

[illegible]

Howard Beaulieu

Licensed Well Driller

Instructions

tions encountered should be as complete and accurate as possible.

193178

(This form to be executed in triplicate)

PROOF OF COMPLETION OF WORKS

UNDERGROUND WATERS

Date of Receipt Oct 7 - 53 Permit No. C - 357.1. Name of permittee Mrs. Addie S. TurnerP. O. address 514 N Alameda St, City and State Carlsbad, New Mex.Permit No. C - 357 to Shallow ground water
(appropriate, repair well, change location of well)in the Carlsbad Underground Basin
(name of underground reservoir, artesian basin, etc.)2. Description of well: location, South east 1/4, South east 1/4, North east 1/4, of Section 17Township 22 South, Range 27 East; total depth, _____ feet; outside diameter of top casing(or hole, if uncased) 70.0 inches; if artesian, is well equipped with gate valve? no; nameand address of driller, Howard HemelerDate drilled, Oct 7th (Completed), 19533. Record of Pumping Test (to be supplied by person or firm making test; Name and address of person making test, no test;

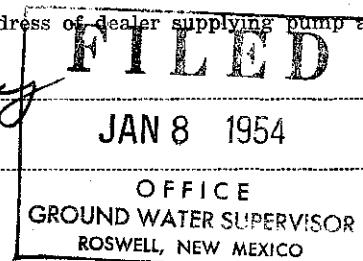
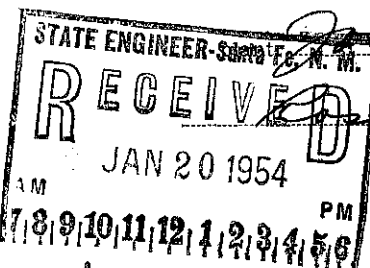
date of test, _____, 19____; depth to water before test, _____ feet, and im-

mediately afterward _____ feet; Length of test, _____ hours; average discharge, _____ G.P.M.;

Specific capacity of well, _____ gal per min. per ft. of drawdown.

4. Description of pump: Make, Little Beavertype, Turbine; if turbine type, give size of column, 2 1/2 inches; diameter ofbowls 4 inches; number of bowls 13; length of suction pipe, 2 1/2 feet; totallength of column, bowls and suction pipe, 110 1/2 feet; if centrifugal type, give size of pump _____

inches; if other type, describe, _____

rated capacity of pump (if known) 35 G.P.M., at 3600 rev. per min., from a depth of 85 feet.5. Description of power plant: make, S. E. Electric Motortype, Electric; rated horsepower (if available) 5; type of drive connectionto pump, direct; date of installation of power plant, October 28, 19526. Actual discharge of pump, 35 G.P.M., at 3600 rev. per min., from a depth of 85 feet;Date of test None Made, 19____; Name and address of dealer supplying pump and powerJohnston Pump Company
Roswell, New Mexico

7. Permit acreage to be served by well, None acres, to receive a total of 20 acre feet of water allowed by permit.
8. The distribution system consists of overnight storage reservoir _____, and _____ feet of main canal;
(yes or no)
give approximate capacity of reservoir or tank (if any) _____ cubic feet.
9. If above construction replaces an old well to be plugged or abandoned, fill out the following: the well abandoned is located in the _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ of Section _____, Township _____, Range _____;
Name of plugging contractor, _____;
Well was plugged in accordance with terms of permit _____, 19____.
10. Give date "Well Record" was filed with State Engineer's Office, October 13, 1952
11. Pump and power plant were installed and works completed October 29, 1952

The undersigned, owner and holder of Permit No. _____, being first duly sworn upon his oath, states that he has read the foregoing statements and that the same are true to the best of his knowledge and belief.

Subscribed and sworn to before me this 5th day of January, 1954
My commission expires 11-28-1956
Ray F. Burch
Notary Public.

Affidavit of State Engineer's Representative

SWORN STATEMENTS

I hereby certify that I have duly inspected the above ~~works~~ and find them adequate and properly constructed according to the terms and conditions of the permit. Note any exceptions. _____

Date, January 18, 1954
Fred R. Hennighan
Groundwater Supervisor or other representative of State Engineer.

Date	Time	? Water-level date-time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Status	? Metho measu
						Groundwater	New Mexico	GO

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- **Due to a lapse in government funding, the majority of USGS websites will not be updated except to provide important public safety information. Websites displaying real-time water data will be updated with limited support. For more information please see www.doi.gov/shutdown.**
- Explore the [NEW USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.

Groundwater levels for New Mexico

Click to hide state-specific text

Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

Agency code = usgs

site_no list =

- 322349104120401

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

USGS 322349104120401 22S.27E.16.131111

Eddy County, New Mexico

Latitude 32°23'46.7", Longitude 104°12'11.1" NAD83

Land-surface elevation 3,113 feet above NAVD88

The depth of the well is 164 feet below land surface.

This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date	Time	? Water- level date- time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Status	? Method of measurement	? Measuring agency	? Source of measurement	? Water- level approval status
1983-01-17			D 62610		3068.16	NGVD29	1	Z			A
1983-01-17			D 62611		3069.72	NAVD88	1	Z			A
1983-01-17			D 72019	43.28			1	Z			A
1988-02-16			D 62610		3078.92	NGVD29	1	Z			A
1988-02-16			D 62611		3080.48	NAVD88	1	Z			A
1988-02-16			D 72019	32.52			1	Z			A
1993-01-06			D 62610		3078.01	NGVD29	1	S			A
1993-01-06			D 62611		3079.57	NAVD88	1	S			A
1993-01-06			D 72019	33.43			1	S			A
1995-07-12			D 62610		3077.01	NGVD29	1	S			A
1995-07-12			D 62611		3078.57	NAVD88	1	S			A
1995-07-12			D 72019	34.43			1	S			A
1996-01-22			D 62610		3077.67	NGVD29	1	S			A
1996-01-22			D 62611		3079.23	NAVD88	1	S			A
1996-01-22			D 72019	33.77			1	S			A
2003-01-17			D 62610		3069.11	NGVD29	1	S	USGS	S	A
2003-01-17			D 62611		3070.67	NAVD88	1	S	USGS	S	A
2003-01-17			D 72019	42.33			1	S	USGS	S	A
2018-01-11	18:42 UTC		m 62610		3077.00	NGVD29	1	S	USGS	S	A
2018-01-11	18:42 UTC		m 62611		3078.56	NAVD88	1	S	USGS	S	A
2018-01-11	18:42 UTC		m 72019	34.44			1	S	USGS	S	A

Date	Time	? Water-level date-time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Status	? Metho measu
Parameter code			62611	Groundwater level above NAVD 1988, feet				
Parameter code			72019	Depth to water level, feet below land surface				
Referenced vertical datum			NAVD88	North American Vertical Datum of 1988				
Referenced vertical datum			NGVD29	National Geodetic Vertical Datum of 1929				
Status			1	Static				
Method of measurement			S	Steel-tape measurement.				
Method of measurement			Z	Other.				
Measuring agency				Not determined				
Measuring agency			USGS	U.S. Geological Survey				
Source of measurement				Not determined				
Source of measurement			S	Measured by personnel of reporting agency.				
Water-level approval status			A	Approved for publication -- Processing and review completed.				

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[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)
Title: Groundwater for New Mexico: Water Levels
URL: <https://nwis.waterdata.usgs.gov/nm/nwis/gwlevels?>



Page Contact Information: [New Mexico Water Data Maintainer](#)
Page Last Modified: 2025-10-29 13:30:59 EDT
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National Water Information System: Web Interface

USGS Water Resources

Data Category:
Groundwater

Geographic Area:
New Mexico

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Groundwater levels for New Mexico

Click to hide state-specific text

Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

Agency code = usgs
site_no list =

- 322311104121301

Minimum number of levels = 1
[Save file of selected sites](#) to local disk for future upload

USGS 322311104121301 22S.27E.17.443444

Eddy County, New Mexico
Latitude 32°23'11", Longitude 104°12'13" NAD27
Land-surface elevation 3,119 feet above NAVD88
The depth of the well is 178 feet below land surface.
This well is completed in the Other aquifers (N9999OTHER) national aquifer.
This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date	Time	? Water-level date-time accuracy	? Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Status	? Method of measurement	? Measuring agency	? Source of measurement	? Water-level approval status
1978-01-26			D 62610		3054.01	NGVD29	1	Z			A
1978-01-26			D 62611		3055.57	NAVD88	1	Z			A
1978-01-26			D 72019	63.43			1	Z			A
1983-01-06			D 62610		3063.93	NGVD29	1	Z			A
1983-01-06			D 62611		3065.49	NAVD88	1	Z			A
1983-01-06			D 72019	53.51			1	Z			A
1988-02-17			D 62610		3077.77	NGVD29	1	Z			A
1988-02-17			D 62611		3079.33	NAVD88	1	Z			A
1988-02-17			D 72019	39.67			1	Z			A
1993-01-06			D 62610		3077.59	NGVD29	1	S			A
1993-01-06			D 62611		3079.15	NAVD88	1	S			A
1993-01-06			D 72019	39.85			1	S			A
1995-07-12			D 62610		3078.03	NGVD29	1	S			A
1995-07-12			D 62611		3079.59	NAVD88	1	S			A
1995-07-12			D 72019	39.41			1	S			A
1996-01-23			D 62610		3076.26	NGVD29	1	S			A
1996-01-23			D 62611		3077.82	NAVD88	1	S			A
1996-01-23			D 72019	41.18			1	S			A

Explanation

Section	Code	Description
---------	------	-------------

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	1	Static
Method of measurement	S	Steel-tape measurement.
Method of measurement	Z	Other.
Measuring agency		Not determined
Source of measurement		Not determined
Water-level approval status	A	Approved for publication -- Processing and review completed.

[Questions or Comments](#)
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[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)
Title: Groundwater for New Mexico: Water Levels
URL: <https://nwis.waterdata.usgs.gov/nm/nwis/gwlevels?>



Page Contact Information: [New Mexico Water Data Maintainer](#)
Page Last Modified: 2025-10-29 13:33:29 EDT
0.4 0.31 nadww02

WELL RECORD

File #

C-267

RECEIVED

MAY 21 1951

STATE ENGINEER

TRN 199154

INSTRUCTIONS: This form should be typewritten, and filed in the office of the State Engineer, P.O. Box 1079, Santa Fe, New Mexico, unless the well is situated in the Roswell Artesian Basin, in which case it should be filed in the office of the Artesian Well Supervisor, Roswell, New Mexico. Section 5 should be answered only if an old artesian well has been plugged. All other sections should be answered in full in every case, regardless of whether the well drilled is shallow or artesian in character. This report must be subscribed and sworn to before a Notary Public.

Sec. 1

	NW			NE	
	SW			SE	

(Plat of 640 acres)
Locate Well Accurately

Owner of well

A. H. Jurney

Street and Number

Post Office

Well was drilled under Permit No.

and

is located in the

1/4

1/4

1/4 of Section

Township

Range

Drilling Contractor

Norwood Hemmer

Street and Number

203 S. Main

Post Office

Carlsbad NM

Drilling was commenced

5/5/51

1951

Drilling was completed

5/19/51

1951

Elevation at top of casing in feet above sea level

State whether well is shallow or artesian

Shallow

Total depth of well

feet.

Sec. 2

PRINCIPAL WATER-BEARING STRATA

No. 1, from

42

to

54

, Thickness in feet

12

, Formation

lime

No. 2, from

to

, Thickness in feet

, Formation

No. 3, from

to

, Thickness in feet

, Formation

No. 4, from

to

, Thickness in feet

, Formation

No. 5, from

to

, Thickness in feet

, Formation

Sec. 3

RECORD OF CASING

DIAMETER IN INCHES	POUNDS PER FOOT	THREADS PER INCH	NAME OF MANUFACTURER	FEET OF CASING	TYPE OF SHOE	PERFORATED		PURPOSE
						FROM	TO	
7.00	17	10		42				

Sec. 4

RECORD OF MUDDING AND CEMENTING

DIAMETER OF HOLE IN INCHES	NUMBER OF SACKS OF CEMENT	METHODS USED	SPECIFIC GRAVITY OF MUD	TONS OF CLAY USED

Sec. 5

PLUGGING RECORD OF OLD WELL

Well is located in the

1/4

1/4

1/4 of Section

, Township

Range

Name of plugging contractor

Street and Number

Post Office

Tons of clay used

Tons of roughage used

Type of roughage

Was plugging approved by Artesian Well Supervisor

Cement plugs were placed as follows:

No. 1 was placed at

feet

Number of sacks of cement used

No. 2 was placed at

feet

Number of sacks of cement used

No. 3 was placed at

feet

Number of sacks of cement used

No. 4 was placed at

feet

Number of sacks of cement used

No. 5 was placed at

feet

Number of sacks of cement used

(OVER)

C-267

C267

LOG OF WELL

I,do solemnly swear that, to the best of my knowledge and belief, the foregoing information is a true and correct record of the well for which report is hereby made, insofar as can be determined from all available records.

My Commission Expires Post Office

(This form is to be executed in triplicate)

WELL RECORD

Date of Receipt May 31, 1951 Permit No. C-267

Name of permittee, A. H. Journey

Street or P. O. Route 1, Box 139, City and State Carlsbad, New Mexico

1. Well location and description: The shallow well is located in SW $\frac{1}{4}$, NW $\frac{1}{4}$,
(shallow or artesian)
NW $\frac{1}{4}$ of Section 16, Township 22 S., Range 27 E.; Elevation of top of
casing above sea level, _____ feet; diameter of hole, _____ inches; total depth, 54 feet;
depth to water upon completion, _____ feet; drilling was commenced May 5, 19 51,
and completed May 9, 19 51; name of drilling contractor Howard Hemler
203 S. Modo; Address, Carlsbad, N. M. Driller's License No. _____

2. Principal Water-bearing Strata:

	Depth in Feet		Thickness	Description of Water-bearing Formation
	From	To		
No. 1	<u>42</u>	<u>54</u>	<u>12</u>	<u>Lime</u>
No. 2				
No. 3				
No. 4				
No. 5				

3. Casing Record:

Diameter in inches	Pounds per ft.	Threads per inch	Depth of Casing or Liner Top Bottom	Feet of Casing	Type of Shoe	Perforation From To
<u>7</u>	<u>17</u>	<u>10</u>		<u>42</u>		

4. If above construction replaces old well to be abandoned, give location: _____ $\frac{1}{4}$, _____ $\frac{1}{4}$, _____ $\frac{1}{4}$
of Section _____, Township _____, Range _____; name and address of plugging contractor,

date of plugging _____, 19 _____; describe how well was plugged: _____

Filed May 31, 1951
Office Artesian Well Supervisor
Roswell, New Mexico

[illegible]

Howard Hemler
Licensed Well Driller

This form shall be executed, preferably typewritten, in triplicate and filed with the State Engineer's Office at Roswell, New Mexico, within 10 days after drilling has been completed. Data on water-bearing strata and on all formations encountered should be as complete and accurate as possible.

RECEIVED

MAY 21 1951

STATE ENGINEER

This form to be executed in triplicate.

PROOF OF COMPLETION OF WORKS
UNDERGROUND WATERS

Permit No. C-267

State of New Mexico }
County of Eddy } ss.

I, Mrs A H Jurney
of Carlsbad, County of Eddy
State of New Mexico, being first duly sworn, do hereby certify that I am the owner
and holder of a permit to drill well for household (in the
(appropriate water, repair well, change of location of well)
Carlsbad Basin, the waters from such source
(name of underground reservoir, artesian basin, etc.)

to be used for Home purposes
under said permit; that said application has been filed and approved in the office of the State Engineer under
No. C-267; that the works necessary to accomplish
the appropriation of water in accordance with the terms of said permit have been completed; that all provisions and
conditions under which said permit was approved by the State Engineer have been fully complied with; that the fol-
lowing statement of facts is submitted in proof of the completion of said works; and that the said statement and each
and all of the items contained therein are true to the best of my knowledge and belief.

Mrs A H Jurney

Subscribed and sworn to before me this 15 day of May, 1951

Ernest J. Bowers
Notary Public.

My commission expires:

3-7-1954

RECEIVED

JUN 20 1951

STATE ENGINEER

STATEMENT

PY

1. Name of appropriator Mrs A H Jurney
2. Postoffice address R. 1 Box 139, Carlsbad N.M.
3. Underground water supply Non-artesian
4. The well is located in the Lot 8, Block B, Livingston & Wheeler Subdiv
SW quarter of the NE quarter
of the NW quarter of Section 16, Township 22 S
Range 27 E, N.M.P.M., in Eddy County.

FILED
MAY 21 1951
OFFICE OF THE
STATE ENGINEER
CARTERSVILLE, NEW MEXICO

C-267
1-67

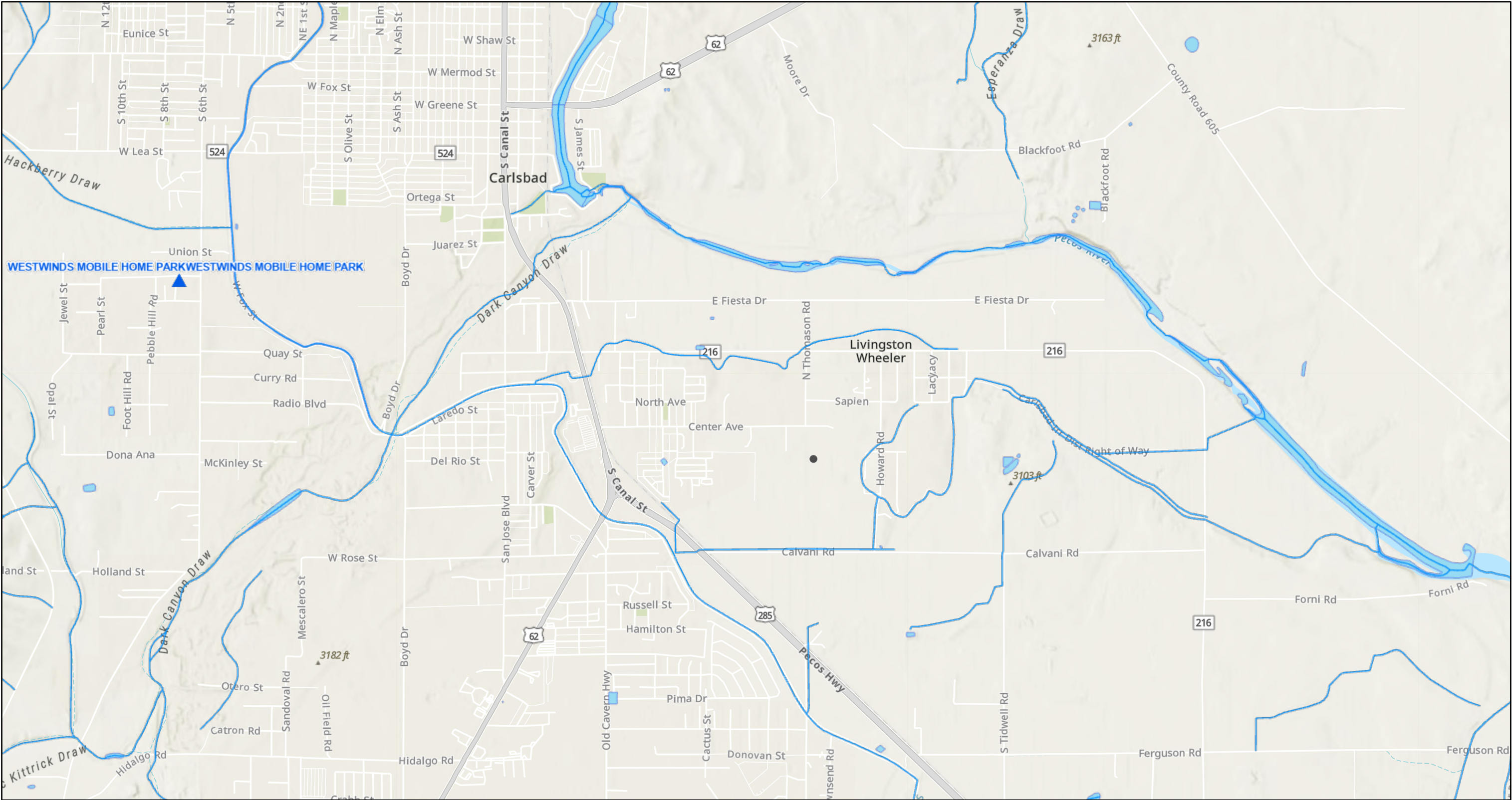
5. Nominal size (outside diameter) of casing or liner 7 inches.
6. Depth of well 54 feet. 7. Approximate pumping depth 25 feet.
8. Description of pump: make Fairbanks-Morse; type Jet; suction lift 1 1/4 - 1 1/2 feet; size and length of column 1 1/4 - 1 1/2 feet; size and number of bowls 37 feet.
9. Make, type, horsepower, etc., of power plant 1HP Electric
10. Capacity of well 5-10 gals. per min. 11. Is well equipped with gate valve? Yes
12. Name of driller Howard Hemler
13. Has log of this well been filed with State Engineer or his representative? Yes
14. The distribution work consists of Pressure tank reservoirs feet of ditch, feet of flume, feet of pipe.
15. Size of reservoir feet wide, feet long, feet average depth, cubic feet capacity, located in the 1/4, 1/4, 1/4 of Section Township, Range .
16. Lands to be irrigated 1 acres, located in Lots 7 & 8, Block B, Livingston & Wheeler Subd.
17. If there are other sources of water supply for these lands, describe giving file Nos., etc.
18. Works were completed May 1951, 1951.
19. If above construction replaces an old well to be plugged or abandoned, fill out following:
- a. The well abandoned is located in the 1/4, 1/4, 1/4 of Section Township, Range .
- b. Name of plugging contractor .
- c. Well was plugged in accordance with terms of permit , 1951.

I hereby certify that I have duly inspected the above works and find them adequate and properly constructed according to the terms and conditions of this permit.

[Signature]
Artesian Well Supervisor (or representative of State Engineer)

Date 18 June 51

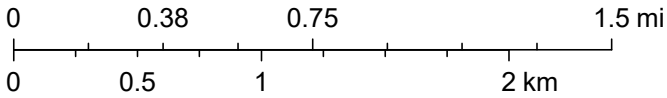
HOLLYWOOD STAR FEE 17 18 #704H (10.25.2025)



10/29/2025, 12:26:33 PM

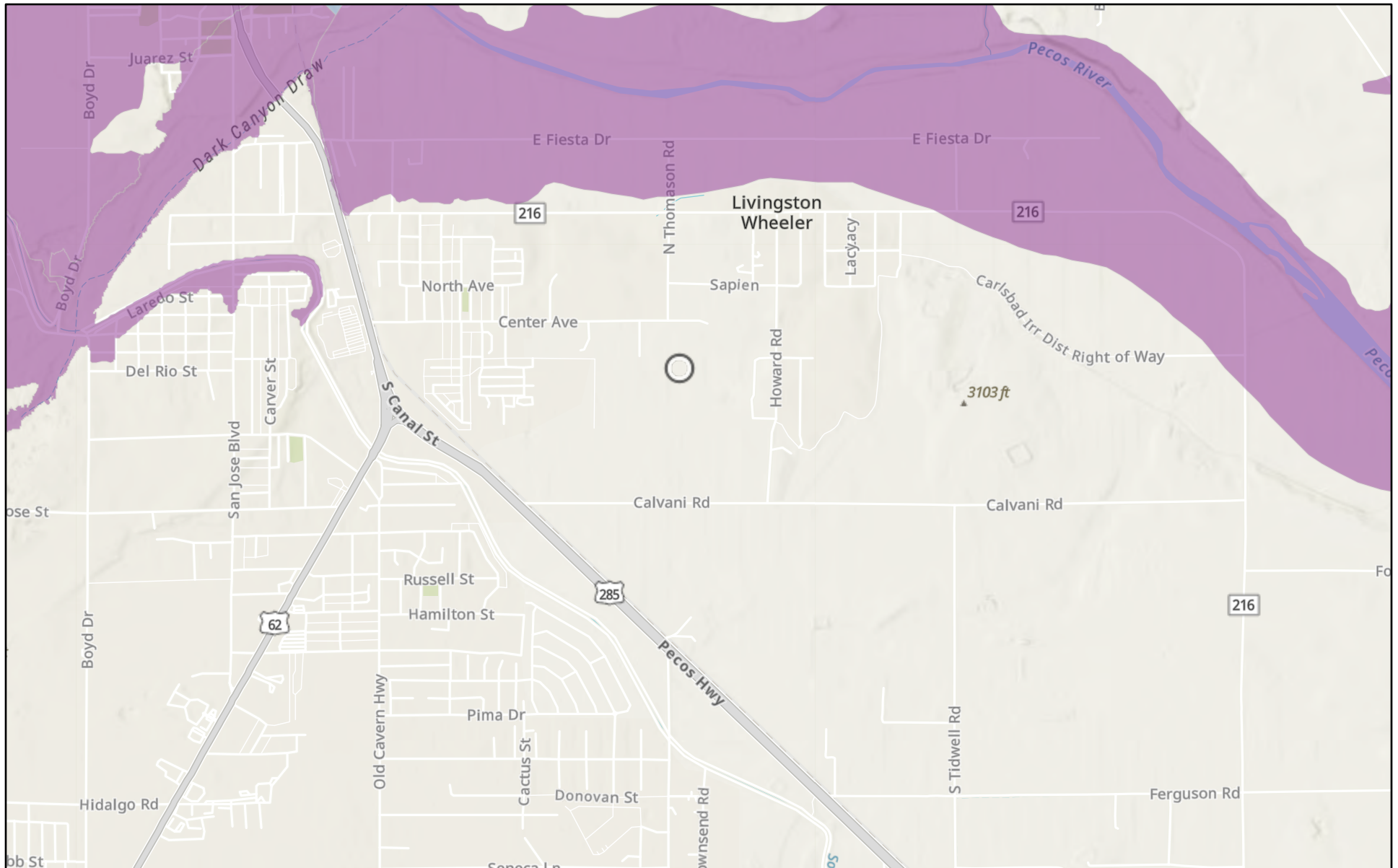
1:36,112

-  OSW Water Bodies
-  OSE Streams
-  NMED Drinking Water Systems



Esri, NASA, NGA, USGS, FEMA, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, NM OSE

HOLLYWOOD STAR FEE 17 18 #704H (10.25.2025)

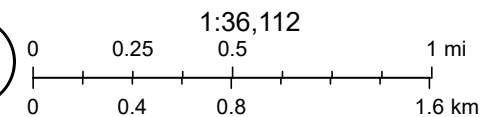


10/29/2025

USA Flood Hazard Areas

 1% Annual Chance Flood Hazard Regulatory Floodway

World_Hillshade



Esri, NASA, NGA, USGS, FEMA, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User

APPENDIX E

CARMONA RESOURCES



Laboratory reports are provided as separate attachments to this submission:

nAPP2530057607 - Hollywood Star Fee 17 18 704H - Lab Reports (1 of 2)

nAPP2530057607 - Hollywood Star Fee 17 18 704H - Lab Reports (2 of 2)

CARMONA RESOURCES



SITE INFORMATION

Remediation Closure Lab Reports (1 of 2)
Hollywood Star Fee 17 18 #704H (10.25.2025)
Incident ID: nAPP2530057607
Eddy County, New Mexico
Unit L, Sec 16, T22S, R27E
32.392285°, -104.202408°

Produced Water Release
Point of Release: Equipment Failure in Lay-Flat Line
Release Date: 10.25.2025
Volume Released: 436 Barrels of Produced Water
Volume Recovered: 100 Barrels of Produced Water

CARMONA RESOURCES



Prepared for:
Paloma Permian Asset Co, LLC
1100 Louisiana Street
Suite 5100
Houston, Texas 77002

Prepared by:
Carmona Resources, LLC
310 West Wall Street
Suite 500
Midland, Texas 79701

310 West Wall Street, Suite 500
Midland TX, 79701
432.813.1992

APPENDIX E

CARMONA RESOURCES





Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 11/17/2025 11:23:43 AM

JOB DESCRIPTION

Hollywood Star Fee 17 18 #704H
Eddy County, New Mexico

JOB NUMBER

880-64570-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701



Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
11/17/2025 11:23:43 AM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Laboratory Job ID: 880-64570-1
SDG: Eddy County, New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1

Job ID: 880-64570-1

Eurofins Midland

Job Narrative
880-64570-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 11/5/2025 9:52 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -1.9°C.

GC VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-123031 and analytical batch 880-123398 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-123031/2-A) and (LCSD 880-123031/3-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The laboratory control sample (LCS) associated with preparation batch 880-123010 and analytical batch 880-123521 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: BH-1 (0-0.5') (880-64570-1), BH-2(0-0.5') (880-64570-2), BH-2 (0.5'-1.0') (880-64570-3), BH-3 (1.5') (880-64570-5), BH-4 (3.0') (880-64570-8), BH-4 (4.0') (880-64570-9), BH-4 (4.5') (880-64570-10), BH-5 (2.0') (880-64570-12), BH-5 (3.0') (880-64570-13), BH-5 (4.0') (880-64570-14), BH-6 (0-1.0') (880-64570-17), (MB 880-123010/1-A) and (880-64567-A-9-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-123032/3-A). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (880-64570-A-38-B MS) and (880-64570-A-38-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-123052 and analytical batch 880-123261 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-123053 and analytical batch 880-123260 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Eurofins Midland

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1

Job ID: 880-64570-1 (Continued)

Eurofins Midland

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-1 (0-0.5')

Lab Sample ID: 880-64570-1

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/14/25 22:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/14/25 22:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/14/25 22:55	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/14/25 22:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/14/25 22:55	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/14/25 22:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	11/10/25 07:46	11/14/25 22:55	1
1,4-Difluorobenzene (Surr)	100		70 - 130	11/10/25 07:46	11/14/25 22:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 22:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/10/25 14:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *	50.0		mg/Kg		11/05/25 13:18	11/10/25 14:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 14:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 14:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130	11/05/25 13:18	11/10/25 14:36	1
o-Terphenyl (Surr)	93		70 - 130	11/05/25 13:18	11/10/25 14:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	85.3		10.0		mg/Kg			11/09/25 00:46	1

Client Sample ID: BH-2(0-0.5')

Lab Sample ID: 880-64570-2

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/14/25 23:16	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/14/25 23:16	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/14/25 23:16	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/14/25 23:16	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/14/25 23:16	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/14/25 23:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	11/10/25 07:46	11/14/25 23:16	1
1,4-Difluorobenzene (Surr)	100		70 - 130	11/10/25 07:46	11/14/25 23:16	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-2(0-0.5')

Lab Sample ID: 880-64570-2

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 23:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/10/25 14:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *-	49.8		mg/Kg		11/05/25 13:18	11/10/25 14:51	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 14:51	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 14:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	68	S1-	70 - 130				11/05/25 13:18	11/10/25 14:51	1
o-Terphenyl (Surr)	96		70 - 130				11/05/25 13:18	11/10/25 14:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2540		49.8		mg/Kg			11/09/25 00:51	5

Client Sample ID: BH-2 (0.5'-1.0')

Lab Sample ID: 880-64570-3

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:46	11/14/25 23:36	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:46	11/14/25 23:36	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:46	11/14/25 23:36	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		11/10/25 07:46	11/14/25 23:36	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:46	11/14/25 23:36	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 07:46	11/14/25 23:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130				11/10/25 07:46	11/14/25 23:36	1
1,4-Difluorobenzene (Surr)	105		70 - 130				11/10/25 07:46	11/14/25 23:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/14/25 23:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/10/25 15:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		11/05/25 13:18	11/10/25 15:06	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 13:18	11/10/25 15:06	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-2 (0.5'-1.0')

Lab Sample ID: 880-64570-3

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 13:18	11/10/25 15:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	68	S1-	70 - 130				11/05/25 13:18	11/10/25 15:06	1
o-Terphenyl (Surr)	95		70 - 130				11/05/25 13:18	11/10/25 15:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3150		49.6		mg/Kg			11/09/25 01:07	5

Client Sample ID: BH-3 (0-1.0')

Lab Sample ID: 880-64570-4

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/14/25 23:57	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/14/25 23:57	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/14/25 23:57	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/14/25 23:57	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/14/25 23:57	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/14/25 23:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				11/10/25 07:46	11/14/25 23:57	1
1,4-Difluorobenzene (Surr)	98		70 - 130				11/10/25 07:46	11/14/25 23:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 23:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/10/25 15:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		11/05/25 13:18	11/10/25 15:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 15:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 15:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	75		70 - 130				11/05/25 13:18	11/10/25 15:20	1
o-Terphenyl (Surr)	106		70 - 130				11/05/25 13:18	11/10/25 15:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5290		99.4		mg/Kg			11/09/25 01:12	10

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-3 (1.5')

Lab Sample ID: 880-64570-5

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 00:18	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 00:18	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 00:18	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/15/25 00:18	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 00:18	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/15/25 00:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	11/10/25 07:46	11/15/25 00:18	1
1,4-Difluorobenzene (Surr)	104		70 - 130	11/10/25 07:46	11/15/25 00:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/15/25 00:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/10/25 15:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *	49.9		mg/Kg		11/05/25 13:18	11/10/25 15:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 13:18	11/10/25 15:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 13:18	11/10/25 15:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	60	S1-	70 - 130	11/05/25 13:18	11/10/25 15:34	1
o-Terphenyl (Surr)	85		70 - 130	11/05/25 13:18	11/10/25 15:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4780		100		mg/Kg			11/09/25 01:17	10

Client Sample ID: BH-4 (0-1.0')

Lab Sample ID: 880-64570-6

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 00:38	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 00:38	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 00:38	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/15/25 00:38	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 00:38	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/15/25 00:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	11/10/25 07:46	11/15/25 00:38	1
1,4-Difluorobenzene (Surr)	103		70 - 130	11/10/25 07:46	11/15/25 00:38	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-4 (0-1.0')

Lab Sample ID: 880-64570-6

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/15/25 00:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/10/25 15:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *	50.0		mg/Kg		11/05/25 13:18	11/10/25 15:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 15:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 15:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130				11/05/25 13:18	11/10/25 15:48	1
o-Terphenyl (Surr)	100		70 - 130				11/05/25 13:18	11/10/25 15:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	9990		200		mg/Kg			11/09/25 01:23	20

Client Sample ID: BH-4 (2.0')

Lab Sample ID: 880-64570-7

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 00:59	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 00:59	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 00:59	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 00:59	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 00:59	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 00:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				11/10/25 07:46	11/15/25 00:59	1
1,4-Difluorobenzene (Surr)	123		70 - 130				11/10/25 07:46	11/15/25 00:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 00:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/10/25 16:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *	49.8		mg/Kg		11/05/25 13:18	11/10/25 16:02	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 16:02	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-4 (2.0')

Lab Sample ID: 880-64570-7

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 16:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	71		70 - 130				11/05/25 13:18	11/10/25 16:02	1
o-Terphenyl (Surr)	100		70 - 130				11/05/25 13:18	11/10/25 16:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	6440		101		mg/Kg			11/09/25 01:28	10

Client Sample ID: BH-4 (3.0')

Lab Sample ID: 880-64570-8

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 01:19	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 01:19	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 01:19	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/15/25 01:19	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 01:19	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/15/25 01:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				11/10/25 07:46	11/15/25 01:19	1
1,4-Difluorobenzene (Surr)	104		70 - 130				11/10/25 07:46	11/15/25 01:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/15/25 01:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			11/10/25 16:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U *-	49.7		mg/Kg		11/05/25 13:18	11/10/25 16:45	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		11/05/25 13:18	11/10/25 16:45	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		11/05/25 13:18	11/10/25 16:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	68	S1-	70 - 130				11/05/25 13:18	11/10/25 16:45	1
o-Terphenyl (Surr)	96		70 - 130				11/05/25 13:18	11/10/25 16:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	6630	F1	201		mg/Kg			11/09/25 01:33	20

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-4 (4.0')

Lab Sample ID: 880-64570-9

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 01:40	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 01:40	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 01:40	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/15/25 01:40	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 01:40	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/15/25 01:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	11/10/25 07:46	11/15/25 01:40	1
1,4-Difluorobenzene (Surr)	101		70 - 130	11/10/25 07:46	11/15/25 01:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/15/25 01:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/10/25 16:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *	50.0		mg/Kg		11/05/25 13:18	11/10/25 16:59	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 16:59	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 16:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	69	S1-	70 - 130	11/05/25 13:18	11/10/25 16:59	1
o-Terphenyl (Surr)	91		70 - 130	11/05/25 13:18	11/10/25 16:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1880		101		mg/Kg			11/09/25 01:49	10

Client Sample ID: BH-4 (4.5')

Lab Sample ID: 880-64570-10

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 02:01	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 02:01	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 02:01	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 02:01	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 02:01	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 02:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	11/10/25 07:46	11/15/25 02:01	1
1,4-Difluorobenzene (Surr)	97		70 - 130	11/10/25 07:46	11/15/25 02:01	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-4 (4.5')

Lab Sample ID: 880-64570-10

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 02:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/10/25 17:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *-	49.8		mg/Kg		11/05/25 13:18	11/10/25 17:13	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 17:13	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 17:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	67	S1-	70 - 130				11/05/25 13:18	11/10/25 17:13	1
o-Terphenyl (Surr)	95		70 - 130				11/05/25 13:18	11/10/25 17:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1430		100		mg/Kg			11/09/25 01:54	10

Client Sample ID: BH-5 (0-1.0')

Lab Sample ID: 880-64570-11

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:46	11/15/25 03:35	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:46	11/15/25 03:35	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:46	11/15/25 03:35	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		11/10/25 07:46	11/15/25 03:35	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:46	11/15/25 03:35	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 07:46	11/15/25 03:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/10/25 07:46	11/15/25 03:35	1
1,4-Difluorobenzene (Surr)	96		70 - 130				11/10/25 07:46	11/15/25 03:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/15/25 03:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	70.0		49.9		mg/Kg			11/10/25 17:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		11/05/25 13:18	11/10/25 17:27	1
Diesel Range Organics (Over C10-C28)	70.0		49.9		mg/Kg		11/05/25 13:18	11/10/25 17:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-5 (0-1.0')

Lab Sample ID: 880-64570-11

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 13:18	11/10/25 17:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130				11/05/25 13:18	11/10/25 17:27	1
o-Terphenyl (Surr)	98		70 - 130				11/05/25 13:18	11/10/25 17:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11400		200		mg/Kg			11/09/25 02:10	20

Client Sample ID: BH-5 (2.0')

Lab Sample ID: 880-64570-12

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 03:55	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 03:55	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 03:55	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/15/25 03:55	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 03:55	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/15/25 03:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				11/10/25 07:46	11/15/25 03:55	1
1,4-Difluorobenzene (Surr)	98		70 - 130				11/10/25 07:46	11/15/25 03:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/15/25 03:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/10/25 17:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		11/05/25 13:18	11/10/25 17:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 17:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 17:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	67	S1-	70 - 130				11/05/25 13:18	11/10/25 17:43	1
o-Terphenyl (Surr)	91		70 - 130				11/05/25 13:18	11/10/25 17:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4360		100		mg/Kg			11/09/25 02:15	10

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-5 (3.0')

Lab Sample ID: 880-64570-13

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 04:16	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 04:16	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 04:16	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		11/10/25 07:46	11/15/25 04:16	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 04:16	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 07:46	11/15/25 04:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	11/10/25 07:46	11/15/25 04:16	1
1,4-Difluorobenzene (Surr)	103		70 - 130	11/10/25 07:46	11/15/25 04:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/15/25 04:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/10/25 17:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *	49.8		mg/Kg		11/05/25 13:18	11/10/25 17:56	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 17:56	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 17:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	57	S1-	70 - 130	11/05/25 13:18	11/10/25 17:56	1
o-Terphenyl (Surr)	75		70 - 130	11/05/25 13:18	11/10/25 17:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	777		50.0		mg/Kg			11/09/25 02:20	5

Client Sample ID: BH-5 (4.0')

Lab Sample ID: 880-64570-14

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 04:37	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 04:37	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 04:37	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/15/25 04:37	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 04:37	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/15/25 04:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	11/10/25 07:46	11/15/25 04:37	1
1,4-Difluorobenzene (Surr)	101		70 - 130	11/10/25 07:46	11/15/25 04:37	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-5 (4.0')

Lab Sample ID: 880-64570-14

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/15/25 04:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/10/25 18:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *-	49.8		mg/Kg		11/05/25 13:18	11/10/25 18:11	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 18:11	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 18:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130				11/05/25 13:18	11/10/25 18:11	1
o-Terphenyl (Surr)	88		70 - 130				11/05/25 13:18	11/10/25 18:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	829		101		mg/Kg			11/09/25 02:25	10

Client Sample ID: BH-5 (5.0')

Lab Sample ID: 880-64570-15

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 04:57	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 04:57	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 04:57	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 04:57	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 04:57	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 04:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				11/10/25 07:46	11/15/25 04:57	1
1,4-Difluorobenzene (Surr)	98		70 - 130				11/10/25 07:46	11/15/25 04:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 04:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/10/25 18:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9		mg/Kg		11/05/25 13:18	11/10/25 18:25	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 13:18	11/10/25 18:25	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-5 (5.0')

Lab Sample ID: 880-64570-15

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 13:18	11/10/25 18:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	72		70 - 130				11/05/25 13:18	11/10/25 18:25	1
o-Terphenyl (Surr)	102		70 - 130				11/05/25 13:18	11/10/25 18:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	470		100		mg/Kg			11/09/25 02:31	10

Client Sample ID: BH-5 (6.0')

Lab Sample ID: 880-64570-16

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 05:18	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 05:18	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 05:18	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 05:18	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 05:18	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 05:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				11/10/25 07:46	11/15/25 05:18	1
1,4-Difluorobenzene (Surr)	103		70 - 130				11/10/25 07:46	11/15/25 05:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 05:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/10/25 18:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0		mg/Kg		11/05/25 13:18	11/10/25 18:39	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 18:39	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 18:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130				11/05/25 13:18	11/10/25 18:39	1
o-Terphenyl (Surr)	98		70 - 130				11/05/25 13:18	11/10/25 18:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	577		99.6		mg/Kg			11/09/25 02:36	10

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-6 (0-1.0')

Lab Sample ID: 880-64570-17

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 05:38	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 05:38	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 05:38	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/15/25 05:38	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:46	11/15/25 05:38	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 07:46	11/15/25 05:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	11/10/25 07:46	11/15/25 05:38	1
1,4-Difluorobenzene (Surr)	100		70 - 130	11/10/25 07:46	11/15/25 05:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/15/25 05:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/10/25 18:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *	49.8		mg/Kg		11/05/25 13:18	11/10/25 18:54	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 18:54	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 13:18	11/10/25 18:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	68	S1-	70 - 130	11/05/25 13:18	11/10/25 18:54	1
o-Terphenyl (Surr)	95		70 - 130	11/05/25 13:18	11/10/25 18:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3950		99.4		mg/Kg			11/09/25 02:41	10

Client Sample ID: BH-6 (2.0')

Lab Sample ID: 880-64570-18

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 07:46	11/15/25 05:59	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 07:46	11/15/25 05:59	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 07:46	11/15/25 05:59	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		11/10/25 07:46	11/15/25 05:59	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 07:46	11/15/25 05:59	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 07:46	11/15/25 05:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	11/10/25 07:46	11/15/25 05:59	1
1,4-Difluorobenzene (Surr)	97		70 - 130	11/10/25 07:46	11/15/25 05:59	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-6 (2.0')

Lab Sample ID: 880-64570-18

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/15/25 05:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/09/25 11:58	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 11:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 11:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 11:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				11/05/25 14:46	11/09/25 11:58	1
o-Terphenyl (Surr)	100		70 - 130				11/05/25 14:46	11/09/25 11:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1930	F1	101		mg/Kg			11/08/25 20:45	10

Client Sample ID: BH-7 (0-1.0')

Lab Sample ID: 880-64570-19

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 06:20	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 06:20	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 06:20	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/15/25 06:20	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/15/25 06:20	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 07:46	11/15/25 06:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				11/10/25 07:46	11/15/25 06:20	1
1,4-Difluorobenzene (Surr)	109		70 - 130				11/10/25 07:46	11/15/25 06:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/15/25 06:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	58.4		50.0		mg/Kg			11/09/25 12:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 12:56	1
Diesel Range Organics (Over C10-C28)	58.4		50.0		mg/Kg		11/05/25 14:46	11/09/25 12:56	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-7 (0-1.0')

Lab Sample ID: 880-64570-19

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 12:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	90		70 - 130				11/05/25 14:46	11/09/25 12:56	1
o-Terphenyl (Surr)	91		70 - 130				11/05/25 14:46	11/09/25 12:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	21700		501		mg/Kg			11/08/25 21:02	50

Client Sample ID: BH-7 (2.0')

Lab Sample ID: 880-64570-20

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 06:40	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 06:40	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 06:40	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 06:40	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 07:46	11/15/25 06:40	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 07:46	11/15/25 06:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				11/10/25 07:46	11/15/25 06:40	1
1,4-Difluorobenzene (Surr)	107		70 - 130				11/10/25 07:46	11/15/25 06:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 06:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/09/25 13:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 13:15	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 13:15	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 13:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				11/05/25 14:46	11/09/25 13:15	1
o-Terphenyl (Surr)	107		70 - 130				11/05/25 14:46	11/09/25 13:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1130		50.0		mg/Kg			11/08/25 21:08	5

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-7 (3.0')

Lab Sample ID: 880-64570-21

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 08:12	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 08:12	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 08:12	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/09/25 19:11	11/15/25 08:12	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 08:12	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/09/25 19:11	11/15/25 08:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	11/09/25 19:11	11/15/25 08:12	1
1,4-Difluorobenzene (Surr)	99		70 - 130	11/09/25 19:11	11/15/25 08:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/15/25 08:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/09/25 13:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 13:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 13:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 13:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130	11/05/25 14:46	11/09/25 13:35	1
o-Terphenyl (Surr)	95		70 - 130	11/05/25 14:46	11/09/25 13:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	320		99.6		mg/Kg			11/08/25 21:14	10

Client Sample ID: BH-7 (4.0')

Lab Sample ID: 880-64570-22

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 08:33	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 08:33	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 08:33	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 08:33	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 08:33	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 08:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	11/09/25 19:11	11/15/25 08:33	1
1,4-Difluorobenzene (Surr)	93		70 - 130	11/09/25 19:11	11/15/25 08:33	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-7 (4.0')

Lab Sample ID: 880-64570-22

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 08:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/09/25 13:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 13:54	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 13:54	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 13:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				11/05/25 14:46	11/09/25 13:54	1
o-Terphenyl (Surr)	106		70 - 130				11/05/25 14:46	11/09/25 13:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	304		100		mg/Kg			11/08/25 21:20	10

Client Sample ID: BH-7 (5.0')

Lab Sample ID: 880-64570-23

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/09/25 19:11	11/15/25 08:53	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/09/25 19:11	11/15/25 08:53	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/09/25 19:11	11/15/25 08:53	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		11/09/25 19:11	11/15/25 08:53	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/09/25 19:11	11/15/25 08:53	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/09/25 19:11	11/15/25 08:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				11/09/25 19:11	11/15/25 08:53	1
1,4-Difluorobenzene (Surr)	93		70 - 130				11/09/25 19:11	11/15/25 08:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/15/25 08:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/09/25 14:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 14:13	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 14:13	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-7 (5.0')

Lab Sample ID: 880-64570-23

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 14:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				11/05/25 14:46	11/09/25 14:13	1
o-Terphenyl (Surr)	89		70 - 130				11/05/25 14:46	11/09/25 14:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	300		50.2		mg/Kg			11/08/25 21:37	5

Client Sample ID: BH-8 (0-1.0')

Lab Sample ID: 880-64570-24

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 09:14	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 09:14	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 09:14	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 09:14	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 09:14	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 09:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				11/09/25 19:11	11/15/25 09:14	1
1,4-Difluorobenzene (Surr)	97		70 - 130				11/09/25 19:11	11/15/25 09:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/15/25 09:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/09/25 14:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 14:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 14:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 14:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				11/05/25 14:46	11/09/25 14:33	1
o-Terphenyl (Surr)	103		70 - 130				11/05/25 14:46	11/09/25 14:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5880		101		mg/Kg			11/08/25 21:43	10

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-8 (2.0')

Lab Sample ID: 880-64570-25

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 09:34	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 09:34	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 09:34	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 09:34	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 09:34	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 09:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	11/09/25 19:11	11/15/25 09:34	1
1,4-Difluorobenzene (Surr)	97		70 - 130	11/09/25 19:11	11/15/25 09:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/15/25 09:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/09/25 14:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 14:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 14:52	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 14:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130	11/05/25 14:46	11/09/25 14:52	1
o-Terphenyl (Surr)	91		70 - 130	11/05/25 14:46	11/09/25 14:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	910		50.3		mg/Kg			11/08/25 21:49	5

Client Sample ID: BH-8 (3.0')

Lab Sample ID: 880-64570-26

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 09:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 09:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 09:55	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/09/25 19:11	11/15/25 09:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 09:55	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/09/25 19:11	11/15/25 09:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/09/25 19:11	11/15/25 09:55	1
1,4-Difluorobenzene (Surr)	96		70 - 130	11/09/25 19:11	11/15/25 09:55	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-8 (3.0')

Lab Sample ID: 880-64570-26

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/15/25 09:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/09/25 15:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 15:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 15:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 15:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	87		70 - 130				11/05/25 14:46	11/09/25 15:11	1
o-Terphenyl (Surr)	93		70 - 130				11/05/25 14:46	11/09/25 15:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	212		50.2		mg/Kg			11/08/25 21:55	5

Client Sample ID: BH-8 (4.0')

Lab Sample ID: 880-64570-27

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 10:15	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 10:15	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 10:15	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 10:15	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 10:15	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 10:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				11/09/25 19:11	11/15/25 10:15	1
1,4-Difluorobenzene (Surr)	89		70 - 130				11/09/25 19:11	11/15/25 10:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 10:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/09/25 15:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 15:31	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 15:31	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-8 (4.0')

Lab Sample ID: 880-64570-27

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 15:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130				11/05/25 14:46	11/09/25 15:31	1
o-Terphenyl (Surr)	97		70 - 130				11/05/25 14:46	11/09/25 15:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	496		50.0		mg/Kg			11/08/25 22:01	5

Client Sample ID: BH-8 (5.0')

Lab Sample ID: 880-64570-28

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 10:36	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 10:36	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 10:36	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 10:36	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 10:36	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 10:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				11/09/25 19:11	11/15/25 10:36	1
1,4-Difluorobenzene (Surr)	97		70 - 130				11/09/25 19:11	11/15/25 10:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/15/25 10:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/09/25 16:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 16:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 16:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 16:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130				11/05/25 14:46	11/09/25 16:09	1
o-Terphenyl (Surr)	99		70 - 130				11/05/25 14:46	11/09/25 16:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	708		49.9		mg/Kg			11/08/25 22:07	5

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-9 (0-1.0')

Lab Sample ID: 880-64570-29

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 10:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 10:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 10:56	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/09/25 19:11	11/15/25 10:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 10:56	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/09/25 19:11	11/15/25 10:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	11/09/25 19:11	11/15/25 10:56	1
1,4-Difluorobenzene (Surr)	96		70 - 130	11/09/25 19:11	11/15/25 10:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/15/25 10:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/09/25 16:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 16:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 16:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 16:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130	11/05/25 14:46	11/09/25 16:29	1
o-Terphenyl (Surr)	98		70 - 130	11/05/25 14:46	11/09/25 16:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5320		49.7		mg/Kg			11/08/25 22:24	5

Client Sample ID: BH-9 (2.0')

Lab Sample ID: 880-64570-30

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 11:17	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 11:17	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 11:17	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 11:17	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 11:17	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 11:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	11/09/25 19:11	11/15/25 11:17	1
1,4-Difluorobenzene (Surr)	98		70 - 130	11/09/25 19:11	11/15/25 11:17	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-9 (2.0')

Lab Sample ID: 880-64570-30

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 11:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/09/25 16:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 16:49	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 16:49	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 16:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				11/05/25 14:46	11/09/25 16:49	1
o-Terphenyl (Surr)	99		70 - 130				11/05/25 14:46	11/09/25 16:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	418		50.2		mg/Kg			11/08/25 22:30	5

Client Sample ID: BH-9 (3.0')

Lab Sample ID: 880-64570-31

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/09/25 19:11	11/15/25 12:50	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/09/25 19:11	11/15/25 12:50	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/09/25 19:11	11/15/25 12:50	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		11/09/25 19:11	11/15/25 12:50	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/09/25 19:11	11/15/25 12:50	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/09/25 19:11	11/15/25 12:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				11/09/25 19:11	11/15/25 12:50	1
1,4-Difluorobenzene (Surr)	99		70 - 130				11/09/25 19:11	11/15/25 12:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/15/25 12:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/09/25 17:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 17:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 17:08	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-9 (3.0')

Lab Sample ID: 880-64570-31

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 17:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				11/05/25 14:46	11/09/25 17:08	1
o-Terphenyl (Surr)	99		70 - 130				11/05/25 14:46	11/09/25 17:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	931		50.3		mg/Kg			11/08/25 22:48	5

Client Sample ID: BH-9 (4.0')

Lab Sample ID: 880-64570-32

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 13:10	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 13:10	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 13:10	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 13:10	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 13:10	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 13:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				11/09/25 19:11	11/15/25 13:10	1
1,4-Difluorobenzene (Surr)	97		70 - 130				11/09/25 19:11	11/15/25 13:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/15/25 13:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/09/25 17:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 17:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 17:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 17:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130				11/05/25 14:46	11/09/25 17:26	1
o-Terphenyl (Surr)	94		70 - 130				11/05/25 14:46	11/09/25 17:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	323		49.6		mg/Kg			11/08/25 22:53	5

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-9 (5.0')

Lab Sample ID: 880-64570-33

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 13:31	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 13:31	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 13:31	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		11/09/25 19:11	11/15/25 13:31	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 13:31	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/09/25 19:11	11/15/25 13:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	11/09/25 19:11	11/15/25 13:31	1
1,4-Difluorobenzene (Surr)	92		70 - 130	11/09/25 19:11	11/15/25 13:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/15/25 13:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/09/25 17:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 17:46	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 17:46	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 17:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	86		70 - 130	11/05/25 14:46	11/09/25 17:46	1
o-Terphenyl (Surr)	90		70 - 130	11/05/25 14:46	11/09/25 17:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	345		49.9		mg/Kg			11/08/25 22:59	5

Client Sample ID: BH-10 (0-1.0')

Lab Sample ID: 880-64570-34

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 13:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 13:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 13:51	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/09/25 19:11	11/15/25 13:51	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 13:51	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/09/25 19:11	11/15/25 13:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	11/09/25 19:11	11/15/25 13:51	1
1,4-Difluorobenzene (Surr)	101		70 - 130	11/09/25 19:11	11/15/25 13:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-10 (0-1.0')

Lab Sample ID: 880-64570-34

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/15/25 13:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/09/25 18:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 18:05	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 18:05	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 14:46	11/09/25 18:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				11/05/25 14:46	11/09/25 18:05	1
o-Terphenyl (Surr)	96		70 - 130				11/05/25 14:46	11/09/25 18:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	6490		49.5		mg/Kg			11/08/25 23:05	5

Client Sample ID: BH-10 (2.0')

Lab Sample ID: 880-64570-35

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 14:12	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 14:12	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 14:12	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 14:12	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 14:12	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 14:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				11/09/25 19:11	11/15/25 14:12	1
1,4-Difluorobenzene (Surr)	96		70 - 130				11/09/25 19:11	11/15/25 14:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 14:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/09/25 18:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 18:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 18:24	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-10 (2.0')

Lab Sample ID: 880-64570-35

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 18:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				11/05/25 14:46	11/09/25 18:24	1
o-Terphenyl (Surr)	95		70 - 130				11/05/25 14:46	11/09/25 18:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3370		49.7		mg/Kg			11/08/25 23:11	5

Client Sample ID: BH-10 (3.0')

Lab Sample ID: 880-64570-36

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 14:32	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 14:32	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 14:32	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 14:32	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/09/25 19:11	11/15/25 14:32	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/09/25 19:11	11/15/25 14:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				11/09/25 19:11	11/15/25 14:32	1
1,4-Difluorobenzene (Surr)	98		70 - 130				11/09/25 19:11	11/15/25 14:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/15/25 14:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/09/25 18:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 18:43	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 18:43	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 14:46	11/09/25 18:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130				11/05/25 14:46	11/09/25 18:43	1
o-Terphenyl (Surr)	95		70 - 130				11/05/25 14:46	11/09/25 18:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	491		50.5		mg/Kg			11/08/25 23:17	5

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-10 (4.0')

Lab Sample ID: 880-64570-37

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 14:53	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 14:53	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 14:53	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 14:53	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/09/25 19:11	11/15/25 14:53	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/09/25 19:11	11/15/25 14:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	11/09/25 19:11	11/15/25 14:53	1
1,4-Difluorobenzene (Surr)	93		70 - 130	11/09/25 19:11	11/15/25 14:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/15/25 14:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			11/09/25 19:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		11/05/25 14:46	11/09/25 19:03	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		11/05/25 14:46	11/09/25 19:03	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		11/05/25 14:46	11/09/25 19:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130	11/05/25 14:46	11/09/25 19:03	1
o-Terphenyl (Surr)	98		70 - 130	11/05/25 14:46	11/09/25 19:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	672		50.1		mg/Kg			11/08/25 23:23	5

Client Sample ID: BH-10 (5.0')

Lab Sample ID: 880-64570-38

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/09/25 19:11	11/15/25 15:13	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/09/25 19:11	11/15/25 15:13	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/09/25 19:11	11/15/25 15:13	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		11/09/25 19:11	11/15/25 15:13	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/09/25 19:11	11/15/25 15:13	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/09/25 19:11	11/15/25 15:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	11/09/25 19:11	11/15/25 15:13	1
1,4-Difluorobenzene (Surr)	91		70 - 130	11/09/25 19:11	11/15/25 15:13	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-10 (5.0')

Lab Sample ID: 880-64570-38

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/15/25 15:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/11/25 19:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/05/25 14:49	11/11/25 19:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 14:49	11/11/25 19:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 14:49	11/11/25 19:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130	11/05/25 14:49	11/11/25 19:23	1
o-Terphenyl (Surr)	108		70 - 130	11/05/25 14:49	11/11/25 19:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	906		50.1		mg/Kg			11/06/25 12:58	5

Surrogate Summary

Client: Carmona Resources

Job ID: 880-64570-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-64570-1	BH-1 (0-0.5')	116	100
880-64570-1 MS	BH-1 (0-0.5')	108	114
880-64570-1 MSD	BH-1 (0-0.5')	104	106
880-64570-2	BH-2(0-0.5')	115	100
880-64570-3	BH-2 (0.5'-1.0')	109	105
880-64570-4	BH-3 (0-1.0')	101	98
880-64570-5	BH-3 (1.5')	108	104
880-64570-6	BH-4 (0-1.0')	99	103
880-64570-7	BH-4 (2.0')	118	123
880-64570-8	BH-4 (3.0')	106	104
880-64570-9	BH-4 (4.0')	111	101
880-64570-10	BH-4 (4.5')	96	97
880-64570-11	BH-5 (0-1.0')	102	96
880-64570-12	BH-5 (2.0')	96	98
880-64570-13	BH-5 (3.0')	105	103
880-64570-14	BH-5 (4.0')	112	101
880-64570-15	BH-5 (5.0')	106	98
880-64570-16	BH-5 (6.0')	105	103
880-64570-17	BH-6 (0-1.0')	106	100
880-64570-18	BH-6 (2.0')	107	97
880-64570-19	BH-7 (0-1.0')	106	109
880-64570-20	BH-7 (2.0')	111	107
880-64570-21	BH-7 (3.0')	102	99
880-64570-21 MS	BH-7 (3.0')	101	98
880-64570-21 MSD	BH-7 (3.0')	101	103
880-64570-22	BH-7 (4.0')	105	93
880-64570-23	BH-7 (5.0')	100	93
880-64570-24	BH-8 (0-1.0')	104	97
880-64570-25	BH-8 (2.0')	103	97
880-64570-26	BH-8 (3.0')	104	96
880-64570-27	BH-8 (4.0')	100	89
880-64570-28	BH-8 (5.0')	103	97
880-64570-29	BH-9 (0-1.0')	103	96
880-64570-30	BH-9 (2.0')	106	98
880-64570-31	BH-9 (3.0')	103	99
880-64570-32	BH-9 (4.0')	99	97
880-64570-33	BH-9 (5.0')	108	92
880-64570-34	BH-10 (0-1.0')	108	101
880-64570-35	BH-10 (2.0')	100	96
880-64570-36	BH-10 (3.0')	107	98
880-64570-37	BH-10 (4.0')	110	93
880-64570-38	BH-10 (5.0')	109	91
LCS 880-123434/1-A	Lab Control Sample	105	97
LCS 880-123444/1-A	Lab Control Sample	99	99
LCSD 880-123434/2-A	Lab Control Sample Dup	106	99
LCSD 880-123444/2-A	Lab Control Sample Dup	106	115
MB 880-123215/5-A	Method Blank	106	94
MB 880-123434/5-A	Method Blank	104	96
MB 880-123444/5-A	Method Blank	113	93

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Surrogate Summary

Client: Carmona Resources

Job ID: 880-64570-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
MB 880-124032/5-A	Method Blank	106	94
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64567-A-9-B MS	Matrix Spike	73	87
880-64567-A-9-C MSD	Matrix Spike Duplicate	75	88
880-64570-1	BH-1 (0-0.5')	66 S1-	93
880-64570-2	BH-2(0-0.5')	68 S1-	96
880-64570-3	BH-2 (0.5'-1.0')	68 S1-	95
880-64570-4	BH-3 (0-1.0')	75	106
880-64570-5	BH-3 (1.5')	60 S1-	85
880-64570-6	BH-4 (0-1.0')	70	100
880-64570-7	BH-4 (2.0')	71	100
880-64570-8	BH-4 (3.0')	68 S1-	96
880-64570-9	BH-4 (4.0')	69 S1-	91
880-64570-10	BH-4 (4.5')	67 S1-	95
880-64570-11	BH-5 (0-1.0')	70	98
880-64570-12	BH-5 (2.0')	67 S1-	91
880-64570-13	BH-5 (3.0')	57 S1-	75
880-64570-14	BH-5 (4.0')	64 S1-	88
880-64570-15	BH-5 (5.0')	72	102
880-64570-16	BH-5 (6.0')	70	98
880-64570-17	BH-6 (0-1.0')	68 S1-	95
880-64570-18	BH-6 (2.0')	98	100
880-64570-18 MS	BH-6 (2.0')	106	91
880-64570-18 MSD	BH-6 (2.0')	99	93
880-64570-19	BH-7 (0-1.0')	90	91
880-64570-20	BH-7 (2.0')	99	107
880-64570-21	BH-7 (3.0')	91	95
880-64570-22	BH-7 (4.0')	99	106
880-64570-23	BH-7 (5.0')	93	89
880-64570-24	BH-8 (0-1.0')	96	103
880-64570-25	BH-8 (2.0')	89	91
880-64570-26	BH-8 (3.0')	87	93
880-64570-27	BH-8 (4.0')	89	97
880-64570-28	BH-8 (5.0')	91	99
880-64570-29	BH-9 (0-1.0')	91	98
880-64570-30	BH-9 (2.0')	94	99
880-64570-31	BH-9 (3.0')	97	99
880-64570-32	BH-9 (4.0')	91	94
880-64570-33	BH-9 (5.0')	86	90
880-64570-34	BH-10 (0-1.0')	96	96
880-64570-35	BH-10 (2.0')	97	95

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Surrogate Summary

Client: Carmona Resources

Job ID: 880-64570-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64570-36	BH-10 (3.0')	91	95
880-64570-37	BH-10 (4.0')	94	98
880-64570-38	BH-10 (5.0')	116	108
880-64570-38 MS	BH-10 (5.0')	131 S1+	111
880-64570-38 MSD	BH-10 (5.0')	135 S1+	115
LCS 880-123010/2-A	Lab Control Sample	70	84
LCS 880-123031/2-A	Lab Control Sample	156 S1+	136 S1+
LCS 880-123032/2-A	Lab Control Sample	127	109
LCSD 880-123010/3-A	Lab Control Sample Dup	74	89
LCSD 880-123031/3-A	Lab Control Sample Dup	156 S1+	136 S1+
LCSD 880-123032/3-A	Lab Control Sample Dup	131 S1+	111
MB 880-123010/1-A	Method Blank	43 S1-	57 S1-
MB 880-123031/1-A	Method Blank	172 S1+	168 S1+
MB 880-123032/1-A	Method Blank	103	99

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-123215/5-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123215

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:51	11/14/25 20:54	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:51	11/14/25 20:54	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:51	11/14/25 20:54	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		11/06/25 16:51	11/14/25 20:54	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:51	11/14/25 20:54	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/06/25 16:51	11/14/25 20:54	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	11/06/25 16:51	11/14/25 20:54	1
1,4-Difluorobenzene (Surr)	94		70 - 130	11/06/25 16:51	11/14/25 20:54	1

Lab Sample ID: MB 880-123434/5-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123434

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 07:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 07:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 07:51	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		11/09/25 19:11	11/15/25 07:51	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/09/25 19:11	11/15/25 07:51	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/09/25 19:11	11/15/25 07:51	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/09/25 19:11	11/15/25 07:51	1
1,4-Difluorobenzene (Surr)	96		70 - 130	11/09/25 19:11	11/15/25 07:51	1

Lab Sample ID: LCS 880-123434/1-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123434

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09862		mg/Kg		99	70 - 130
Toluene	0.100	0.09645		mg/Kg		96	70 - 130
Ethylbenzene	0.100	0.1006		mg/Kg		101	70 - 130
m,p-Xylenes	0.200	0.2060		mg/Kg		103	70 - 130
o-Xylene	0.100	0.1019		mg/Kg		102	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: LCSD 880-123434/2-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123434

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1034		mg/Kg		103	70 - 130	5	35

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-123434/2-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123434

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.09968		mg/Kg		100	70 - 130	3	35
Ethylbenzene	0.100	0.1033		mg/Kg		103	70 - 130	3	35
m,p-Xylenes	0.200	0.2112		mg/Kg		106	70 - 130	3	35
o-Xylene	0.100	0.1046		mg/Kg		105	70 - 130	3	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 880-64570-21 MS

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: BH-7 (3.0')

Prep Type: Total/NA

Prep Batch: 123434

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09959		mg/Kg		100	70 - 130
Toluene	<0.00200	U	0.100	0.09309		mg/Kg		93	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09429		mg/Kg		94	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1896		mg/Kg		95	70 - 130
o-Xylene	<0.00200	U	0.100	0.09320		mg/Kg		93	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 880-64570-21 MSD

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: BH-7 (3.0')

Prep Type: Total/NA

Prep Batch: 123434

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09882		mg/Kg		99	70 - 130	1	35
Toluene	<0.00200	U	0.100	0.09103		mg/Kg		91	70 - 130	2	35
Ethylbenzene	<0.00200	U	0.100	0.09251		mg/Kg		93	70 - 130	2	35
m,p-Xylenes	<0.00399	U	0.200	0.1865		mg/Kg		93	70 - 130	2	35
o-Xylene	<0.00200	U	0.100	0.09058		mg/Kg		91	70 - 130	3	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: MB 880-123444/5-A

Matrix: Solid

Analysis Batch: 124020

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123444

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/14/25 22:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/14/25 22:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/14/25 22:34	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		11/10/25 07:46	11/14/25 22:34	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-123444/5-A

Matrix: Solid

Analysis Batch: 124020

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123444

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:46	11/14/25 22:34	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 07:46	11/14/25 22:34	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	11/10/25 07:46	11/14/25 22:34	1
1,4-Difluorobenzene (Surr)	93		70 - 130	11/10/25 07:46	11/14/25 22:34	1

Lab Sample ID: LCS 880-123444/1-A

Matrix: Solid

Analysis Batch: 124020

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123444

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1006		mg/Kg		101	70 - 130
Toluene	0.100	0.09205		mg/Kg		92	70 - 130
Ethylbenzene	0.100	0.09973		mg/Kg		100	70 - 130
m,p-Xylenes	0.200	0.2047		mg/Kg		102	70 - 130
o-Xylene	0.100	0.1043		mg/Kg		104	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: LCSD 880-123444/2-A

Matrix: Solid

Analysis Batch: 124020

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123444

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1093		mg/Kg		109	70 - 130	8	35
Toluene	0.100	0.09270		mg/Kg		93	70 - 130	1	35
Ethylbenzene	0.100	0.09827		mg/Kg		98	70 - 130	1	35
m,p-Xylenes	0.200	0.2118		mg/Kg		106	70 - 130	3	35
o-Xylene	0.100	0.1099		mg/Kg		110	70 - 130	5	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	115		70 - 130

Lab Sample ID: 880-64570-1 MS

Matrix: Solid

Analysis Batch: 124020

Client Sample ID: BH-1 (0-0.5')

Prep Type: Total/NA

Prep Batch: 123444

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09412		mg/Kg		94	70 - 130
Toluene	<0.00200	U	0.100	0.08104		mg/Kg		81	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08701		mg/Kg		87	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1828		mg/Kg		91	70 - 130
o-Xylene	<0.00200	U	0.100	0.09433		mg/Kg		94	70 - 130

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64570-1 MS

Matrix: Solid

Analysis Batch: 124020

Client Sample ID: BH-1 (0-0.5')

Prep Type: Total/NA

Prep Batch: 123444

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	114		70 - 130

Lab Sample ID: 880-64570-1 MSD

Matrix: Solid

Analysis Batch: 124020

Client Sample ID: BH-1 (0-0.5')

Prep Type: Total/NA

Prep Batch: 123444

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09755		mg/Kg		98	70 - 130	4	35
Toluene	<0.00200	U	0.100	0.08461		mg/Kg		85	70 - 130	4	35
Ethylbenzene	<0.00200	U	0.100	0.09089		mg/Kg		91	70 - 130	4	35
m,p-Xylenes	<0.00399	U	0.200	0.1925		mg/Kg		96	70 - 130	5	35
o-Xylene	<0.00200	U	0.100	0.09890		mg/Kg		99	70 - 130	5	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

Lab Sample ID: MB 880-124032/5-A

Matrix: Solid

Analysis Batch: 124020

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 124032

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/14/25 09:26	11/14/25 11:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/14/25 09:26	11/14/25 11:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/14/25 09:26	11/14/25 11:34	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		11/14/25 09:26	11/14/25 11:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/14/25 09:26	11/14/25 11:34	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/14/25 09:26	11/14/25 11:34	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
4-Bromofluorobenzene (Surr)	106		70 - 130	11/14/25 09:26	11/14/25 11:34	1			
1,4-Difluorobenzene (Surr)	94		70 - 130	11/14/25 09:26	11/14/25 11:34	1			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-123010/1-A

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123010

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 08:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 08:24	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 08:24	1

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-123010/1-A

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123010

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac		
1-Chlorooctane (Surr)	43	S1-	70 - 130	11/05/25 13:18	11/10/25 08:24	1			
o-Terphenyl (Surr)	57	S1-	70 - 130	11/05/25 13:18	11/10/25 08:24	1			

Lab Sample ID: LCS 880-123010/2-A

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123010

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	690.1	*-	mg/Kg		69	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	803.2		mg/Kg		80	70 - 130		

	LCS	LCS									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	70		70 - 130								
o-Terphenyl (Surr)	84		70 - 130								

Lab Sample ID: LCSD 880-123010/3-A

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123010

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	756.9		mg/Kg		76	70 - 130	9	20	
Diesel Range Organics (Over C10-C28)			1000	875.3		mg/Kg		88	70 - 130	9	20	

	LCSD	LCSD										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	74		70 - 130									
o-Terphenyl (Surr)	89		70 - 130									

Lab Sample ID: 880-64567-A-9-B MS

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 123010

	Sample	Sample	Spike	MS	MS				%Rec			
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	995	758.3		mg/Kg		76	70 - 130			
Diesel Range Organics (Over C10-C28)	<50.0	U	995	856.9		mg/Kg		84	70 - 130			

	MS	MS										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	73		70 - 130									
o-Terphenyl (Surr)	87		70 - 130									

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64567-A-9-C MSD

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 123010

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *	995	736.9		mg/Kg		74	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.0	U	995	805.3		mg/Kg		79	70 - 130	6	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	75		70 - 130								
o-Terphenyl (Surr)	88		70 - 130								

Lab Sample ID: MB 880-123031/1-A

Matrix: Solid

Analysis Batch: 123398

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123031

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 09:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 09:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:46	11/09/25 09:23	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	172	S1+	70 - 130				11/05/25 14:46	11/09/25 09:23	1
o-Terphenyl (Surr)	168	S1+	70 - 130				11/05/25 14:46	11/09/25 09:23	1

Lab Sample ID: LCS 880-123031/2-A

Matrix: Solid

Analysis Batch: 123398

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123031

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	1187		mg/Kg		119	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	1164		mg/Kg		116	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane (Surr)	156	S1+	70 - 130						
o-Terphenyl (Surr)	136	S1+	70 - 130						

Lab Sample ID: LCSD 880-123031/3-A

Matrix: Solid

Analysis Batch: 123398

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123031

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1142		mg/Kg		114	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	1174		mg/Kg		117	70 - 130	1	20

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-123031/3-A

Matrix: Solid

Analysis Batch: 123398

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123031

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	156	S1+	70 - 130
o-Terphenyl (Surr)	136	S1+	70 - 130

Lab Sample ID: 880-64570-18 MS

Matrix: Solid

Analysis Batch: 123398

Client Sample ID: BH-6 (2.0')

Prep Type: Total/NA

Prep Batch: 123031

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	997	832.1		mg/Kg		80	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.0	U	997	815.3		mg/Kg		82	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	106		70 - 130							
o-Terphenyl (Surr)	91		70 - 130							

Lab Sample ID: 880-64570-18 MSD

Matrix: Solid

Analysis Batch: 123398

Client Sample ID: BH-6 (2.0')

Prep Type: Total/NA

Prep Batch: 123031

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	997	826.9		mg/Kg		79	70 - 130	1	20	
Diesel Range Organics (Over C10-C28)	<50.0	U	997	799.4		mg/Kg		80	70 - 130	2	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	99		70 - 130									
o-Terphenyl (Surr)	93		70 - 130									

Lab Sample ID: MB 880-123032/1-A

Matrix: Solid

Analysis Batch: 123737

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123032

	MB	MB									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 14:49	11/11/25 16:36	1		
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 14:49	11/11/25 16:36	1		
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 14:49	11/11/25 16:36	1		
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac		
1-Chlorooctane (Surr)	103		70 - 130				11/05/25 14:49	11/11/25 16:36	1		
o-Terphenyl (Surr)	99		70 - 130				11/05/25 14:49	11/11/25 16:36	1		

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-123032/2-A

Matrix: Solid

Analysis Batch: 123737

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123032

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier			Limits			
Gasoline Range Organics (GRO)-C6-C10			1000	767.8		mg/Kg		77		70 - 130	
Diesel Range Organics (Over C10-C28)			1000	947.6		mg/Kg		95		70 - 130	
		LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	127		70 - 130								
o-Terphenyl (Surr)	109		70 - 130								

Lab Sample ID: LCSD 880-123032/3-A

Matrix: Solid

Analysis Batch: 123737

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123032

			Spike	LCSD	LCSD				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	793.3		mg/Kg		79	70 - 130	3	20
Diesel Range Organics (Over C10-C28)			1000	985.4		mg/Kg		99	70 - 130	4	20
			LCSD	LCSD							
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	131	S1+	70 - 130								
o-Terphenyl (Surr)	111		70 - 130								

Lab Sample ID: 880-64570-38 MS

Matrix: Solid

Analysis Batch: 123737

Client Sample ID: BH-10 (5.0')

Prep Type: Total/NA

Prep Batch: 123032

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	738.9		mg/Kg		72	70 - 130		
Diesel Range Organics (Over C10-C28)	<49.9	U	999	942.8		mg/Kg		94	70 - 130		
		</									

Lab Sample ID: 880-64570-38 MSD

Matrix: Solid

Analysis Batch: 123737

Client Sample ID: BH-10 (5.0')

Prep Type: Total/NA

Prep Batch: 123032

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	775.7		mg/Kg		76	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	<49.9	U	999	974.4		mg/Kg		98	70 - 130	3	20

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64570-38 MSD

Matrix: Solid

Analysis Batch: 123737

Client Sample ID: BH-10 (5.0')

Prep Type: Total/NA

Prep Batch: 123032

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl (Surr)	115		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-123057/1-A

Matrix: Solid

Analysis Batch: 123096

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier								
Chloride	<10.0	U		10.0		mg/Kg			11/06/25 12:41	1

Lab Sample ID: LCS 880-123057/2-A

Matrix: Solid

Analysis Batch: 123096

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte		Spike	LCS	LCS				%Rec	
		Added	Result	Qualifier	Unit	D	%Rec	Limits	
Chloride		250	237.9		mg/Kg		95	90 - 110	

Lab Sample ID: LCSD 880-123057/3-A

Matrix: Solid

Analysis Batch: 123096

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte		Spike	LCSD	LCSD				%Rec		RPD
		Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Chloride		250	235.3		mg/Kg		94	90 - 110	1	20

Lab Sample ID: 880-64570-38 MS

Matrix: Solid

Analysis Batch: 123096

Client Sample ID: BH-10 (5.0')

Prep Type: Soluble

Analyte	Sample	Sample	Spike	MS	MS			%Rec	
	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits
Chloride	906		1250	2252		mg/Kg		107	90 - 110

Lab Sample ID: 880-64570-38 MSD

Matrix: Solid

Analysis Batch: 123096

Client Sample ID: BH-10 (5.0')

Prep Type: Soluble

Analyte	Sample	Sample	Spike	MSD	MSD			%Rec		RPD
	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD
Chloride	906		1250	2264		mg/Kg		108	90 - 110	1

Lab Sample ID: MB 880-123053/1-A

Matrix: Solid

Analysis Batch: 123260

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier								
Chloride	<10.0	U		10.0		mg/Kg			11/08/25 20:27	1

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 880-123053/2-A

Matrix: Solid

Analysis Batch: 123260

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	235.3		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-123053/3-A

Matrix: Solid

Analysis Batch: 123260

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	233.7		mg/Kg		93	90 - 110	1	20

Lab Sample ID: 880-64570-18 MS

Matrix: Solid

Analysis Batch: 123260

Client Sample ID: BH-6 (2.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	1930	F1	2520	4765	F1	mg/Kg		113	90 - 110

Lab Sample ID: 880-64570-18 MSD

Matrix: Solid

Analysis Batch: 123260

Client Sample ID: BH-6 (2.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	1930	F1	2520	4813	F1	mg/Kg		115	90 - 110	1	20

Lab Sample ID: 880-64570-28 MS

Matrix: Solid

Analysis Batch: 123260

Client Sample ID: BH-8 (5.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	708		1250	1946		mg/Kg		99	90 - 110

Lab Sample ID: 880-64570-28 MSD

Matrix: Solid

Analysis Batch: 123260

Client Sample ID: BH-8 (5.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	708		1250	1950		mg/Kg		99	90 - 110	0	20

Lab Sample ID: MB 880-123052/1-A

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/09/25 00:04	1

Lab Sample ID: LCS 880-123052/2-A

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	235.5		mg/Kg		94	90 - 110

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-123052/3-A

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	237.0		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 880-64570-8 MS

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: BH-4 (3.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	6630	F1	5030	13960	F1	mg/Kg		146	90 - 110		

Lab Sample ID: 880-64570-8 MSD

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: BH-4 (3.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	6630	F1	5030	13990	F1	mg/Kg		146	90 - 110	0	20

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

GC VOA

Prep Batch: 123215

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-123215/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 123434

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-21	BH-7 (3.0')	Total/NA	Solid	5035	
880-64570-22	BH-7 (4.0')	Total/NA	Solid	5035	
880-64570-23	BH-7 (5.0')	Total/NA	Solid	5035	
880-64570-24	BH-8 (0-1.0')	Total/NA	Solid	5035	
880-64570-25	BH-8 (2.0')	Total/NA	Solid	5035	
880-64570-26	BH-8 (3.0')	Total/NA	Solid	5035	
880-64570-27	BH-8 (4.0')	Total/NA	Solid	5035	
880-64570-28	BH-8 (5.0')	Total/NA	Solid	5035	
880-64570-29	BH-9 (0-1.0')	Total/NA	Solid	5035	
880-64570-30	BH-9 (2.0')	Total/NA	Solid	5035	
880-64570-31	BH-9 (3.0')	Total/NA	Solid	5035	
880-64570-32	BH-9 (4.0')	Total/NA	Solid	5035	
880-64570-33	BH-9 (5.0')	Total/NA	Solid	5035	
880-64570-34	BH-10 (0-1.0')	Total/NA	Solid	5035	
880-64570-35	BH-10 (2.0')	Total/NA	Solid	5035	
880-64570-36	BH-10 (3.0')	Total/NA	Solid	5035	
880-64570-37	BH-10 (4.0')	Total/NA	Solid	5035	
880-64570-38	BH-10 (5.0')	Total/NA	Solid	5035	
MB 880-123434/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123434/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123434/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64570-21 MS	BH-7 (3.0')	Total/NA	Solid	5035	
880-64570-21 MSD	BH-7 (3.0')	Total/NA	Solid	5035	

Prep Batch: 123444

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-1	BH-1 (0-0.5')	Total/NA	Solid	5035	
880-64570-2	BH-2(0-0.5')	Total/NA	Solid	5035	
880-64570-3	BH-2 (0.5'-1.0')	Total/NA	Solid	5035	
880-64570-4	BH-3 (0-1.0')	Total/NA	Solid	5035	
880-64570-5	BH-3 (1.5')	Total/NA	Solid	5035	
880-64570-6	BH-4 (0-1.0')	Total/NA	Solid	5035	
880-64570-7	BH-4 (2.0')	Total/NA	Solid	5035	
880-64570-8	BH-4 (3.0')	Total/NA	Solid	5035	
880-64570-9	BH-4 (4.0')	Total/NA	Solid	5035	
880-64570-10	BH-4 (4.5')	Total/NA	Solid	5035	
880-64570-11	BH-5 (0-1.0')	Total/NA	Solid	5035	
880-64570-12	BH-5 (2.0')	Total/NA	Solid	5035	
880-64570-13	BH-5 (3.0')	Total/NA	Solid	5035	
880-64570-14	BH-5 (4.0')	Total/NA	Solid	5035	
880-64570-15	BH-5 (5.0')	Total/NA	Solid	5035	
880-64570-16	BH-5 (6.0')	Total/NA	Solid	5035	
880-64570-17	BH-6 (0-1.0')	Total/NA	Solid	5035	
880-64570-18	BH-6 (2.0')	Total/NA	Solid	5035	
880-64570-19	BH-7 (0-1.0')	Total/NA	Solid	5035	
880-64570-20	BH-7 (2.0')	Total/NA	Solid	5035	
MB 880-123444/5-A	Method Blank	Total/NA	Solid	5035	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

GC VOA (Continued)

Prep Batch: 123444 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-123444/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123444/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64570-1 MS	BH-1 (0-0.5')	Total/NA	Solid	5035	
880-64570-1 MSD	BH-1 (0-0.5')	Total/NA	Solid	5035	

Analysis Batch: 124019

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-21	BH-7 (3.0')	Total/NA	Solid	8021B	123434
880-64570-22	BH-7 (4.0')	Total/NA	Solid	8021B	123434
880-64570-23	BH-7 (5.0')	Total/NA	Solid	8021B	123434
880-64570-24	BH-8 (0-1.0')	Total/NA	Solid	8021B	123434
880-64570-25	BH-8 (2.0')	Total/NA	Solid	8021B	123434
880-64570-26	BH-8 (3.0')	Total/NA	Solid	8021B	123434
880-64570-27	BH-8 (4.0')	Total/NA	Solid	8021B	123434
880-64570-28	BH-8 (5.0')	Total/NA	Solid	8021B	123434
880-64570-29	BH-9 (0-1.0')	Total/NA	Solid	8021B	123434
880-64570-30	BH-9 (2.0')	Total/NA	Solid	8021B	123434
880-64570-31	BH-9 (3.0')	Total/NA	Solid	8021B	123434
880-64570-32	BH-9 (4.0')	Total/NA	Solid	8021B	123434
880-64570-33	BH-9 (5.0')	Total/NA	Solid	8021B	123434
880-64570-34	BH-10 (0-1.0')	Total/NA	Solid	8021B	123434
880-64570-35	BH-10 (2.0')	Total/NA	Solid	8021B	123434
880-64570-36	BH-10 (3.0')	Total/NA	Solid	8021B	123434
880-64570-37	BH-10 (4.0')	Total/NA	Solid	8021B	123434
880-64570-38	BH-10 (5.0')	Total/NA	Solid	8021B	123434
MB 880-123215/5-A	Method Blank	Total/NA	Solid	8021B	123215
MB 880-123434/5-A	Method Blank	Total/NA	Solid	8021B	123434
LCS 880-123434/1-A	Lab Control Sample	Total/NA	Solid	8021B	123434
LCSD 880-123434/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123434
880-64570-21 MS	BH-7 (3.0')	Total/NA	Solid	8021B	123434
880-64570-21 MSD	BH-7 (3.0')	Total/NA	Solid	8021B	123434

Analysis Batch: 124020

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-1	BH-1 (0-0.5')	Total/NA	Solid	8021B	123444
880-64570-2	BH-2(0-0.5')	Total/NA	Solid	8021B	123444
880-64570-3	BH-2 (0.5'-1.0')	Total/NA	Solid	8021B	123444
880-64570-4	BH-3 (0-1.0')	Total/NA	Solid	8021B	123444
880-64570-5	BH-3 (1.5')	Total/NA	Solid	8021B	123444
880-64570-6	BH-4 (0-1.0')	Total/NA	Solid	8021B	123444
880-64570-7	BH-4 (2.0')	Total/NA	Solid	8021B	123444
880-64570-8	BH-4 (3.0')	Total/NA	Solid	8021B	123444
880-64570-9	BH-4 (4.0')	Total/NA	Solid	8021B	123444
880-64570-10	BH-4 (4.5')	Total/NA	Solid	8021B	123444
880-64570-11	BH-5 (0-1.0')	Total/NA	Solid	8021B	123444
880-64570-12	BH-5 (2.0')	Total/NA	Solid	8021B	123444
880-64570-13	BH-5 (3.0')	Total/NA	Solid	8021B	123444
880-64570-14	BH-5 (4.0')	Total/NA	Solid	8021B	123444
880-64570-15	BH-5 (5.0')	Total/NA	Solid	8021B	123444
880-64570-16	BH-5 (6.0')	Total/NA	Solid	8021B	123444
880-64570-17	BH-6 (0-1.0')	Total/NA	Solid	8021B	123444

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

GC VOA (Continued)

Analysis Batch: 124020 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-18	BH-6 (2.0')	Total/NA	Solid	8021B	123444
880-64570-19	BH-7 (0-1.0')	Total/NA	Solid	8021B	123444
880-64570-20	BH-7 (2.0')	Total/NA	Solid	8021B	123444
MB 880-123444/5-A	Method Blank	Total/NA	Solid	8021B	123444
MB 880-124032/5-A	Method Blank	Total/NA	Solid	8021B	124032
LCS 880-123444/1-A	Lab Control Sample	Total/NA	Solid	8021B	123444
LCSD 880-123444/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123444
880-64570-1 MS	BH-1 (0-0.5')	Total/NA	Solid	8021B	123444
880-64570-1 MSD	BH-1 (0-0.5')	Total/NA	Solid	8021B	123444

Prep Batch: 124032

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-124032/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 124172

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-1	BH-1 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64570-2	BH-2(0-0.5')	Total/NA	Solid	Total BTEX	
880-64570-3	BH-2 (0.5'-1.0')	Total/NA	Solid	Total BTEX	
880-64570-4	BH-3 (0-1.0')	Total/NA	Solid	Total BTEX	
880-64570-5	BH-3 (1.5')	Total/NA	Solid	Total BTEX	
880-64570-6	BH-4 (0-1.0')	Total/NA	Solid	Total BTEX	
880-64570-7	BH-4 (2.0')	Total/NA	Solid	Total BTEX	
880-64570-8	BH-4 (3.0')	Total/NA	Solid	Total BTEX	
880-64570-9	BH-4 (4.0')	Total/NA	Solid	Total BTEX	
880-64570-10	BH-4 (4.5')	Total/NA	Solid	Total BTEX	
880-64570-11	BH-5 (0-1.0')	Total/NA	Solid	Total BTEX	
880-64570-12	BH-5 (2.0')	Total/NA	Solid	Total BTEX	
880-64570-13	BH-5 (3.0')	Total/NA	Solid	Total BTEX	
880-64570-14	BH-5 (4.0')	Total/NA	Solid	Total BTEX	
880-64570-15	BH-5 (5.0')	Total/NA	Solid	Total BTEX	
880-64570-16	BH-5 (6.0')	Total/NA	Solid	Total BTEX	
880-64570-17	BH-6 (0-1.0')	Total/NA	Solid	Total BTEX	
880-64570-18	BH-6 (2.0')	Total/NA	Solid	Total BTEX	
880-64570-19	BH-7 (0-1.0')	Total/NA	Solid	Total BTEX	
880-64570-20	BH-7 (2.0')	Total/NA	Solid	Total BTEX	
880-64570-21	BH-7 (3.0')	Total/NA	Solid	Total BTEX	
880-64570-22	BH-7 (4.0')	Total/NA	Solid	Total BTEX	
880-64570-23	BH-7 (5.0')	Total/NA	Solid	Total BTEX	
880-64570-24	BH-8 (0-1.0')	Total/NA	Solid	Total BTEX	
880-64570-25	BH-8 (2.0')	Total/NA	Solid	Total BTEX	
880-64570-26	BH-8 (3.0')	Total/NA	Solid	Total BTEX	
880-64570-27	BH-8 (4.0')	Total/NA	Solid	Total BTEX	
880-64570-28	BH-8 (5.0')	Total/NA	Solid	Total BTEX	
880-64570-29	BH-9 (0-1.0')	Total/NA	Solid	Total BTEX	
880-64570-30	BH-9 (2.0')	Total/NA	Solid	Total BTEX	
880-64570-31	BH-9 (3.0')	Total/NA	Solid	Total BTEX	
880-64570-32	BH-9 (4.0')	Total/NA	Solid	Total BTEX	
880-64570-33	BH-9 (5.0')	Total/NA	Solid	Total BTEX	
880-64570-34	BH-10 (0-1.0')	Total/NA	Solid	Total BTEX	
880-64570-35	BH-10 (2.0')	Total/NA	Solid	Total BTEX	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

GC VOA (Continued)

Analysis Batch: 124172 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-36	BH-10 (3.0')	Total/NA	Solid	Total BTEX	
880-64570-37	BH-10 (4.0')	Total/NA	Solid	Total BTEX	
880-64570-38	BH-10 (5.0')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 123010

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-1	BH-1 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64570-2	BH-2(0-0.5')	Total/NA	Solid	8015NM Prep	
880-64570-3	BH-2 (0.5'-1.0')	Total/NA	Solid	8015NM Prep	
880-64570-4	BH-3 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-64570-5	BH-3 (1.5')	Total/NA	Solid	8015NM Prep	
880-64570-6	BH-4 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-64570-7	BH-4 (2.0')	Total/NA	Solid	8015NM Prep	
880-64570-8	BH-4 (3.0')	Total/NA	Solid	8015NM Prep	
880-64570-9	BH-4 (4.0')	Total/NA	Solid	8015NM Prep	
880-64570-10	BH-4 (4.5')	Total/NA	Solid	8015NM Prep	
880-64570-11	BH-5 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-64570-12	BH-5 (2.0')	Total/NA	Solid	8015NM Prep	
880-64570-13	BH-5 (3.0')	Total/NA	Solid	8015NM Prep	
880-64570-14	BH-5 (4.0')	Total/NA	Solid	8015NM Prep	
880-64570-15	BH-5 (5.0')	Total/NA	Solid	8015NM Prep	
880-64570-16	BH-5 (6.0')	Total/NA	Solid	8015NM Prep	
880-64570-17	BH-6 (0-1.0')	Total/NA	Solid	8015NM Prep	
MB 880-123010/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123010/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123010/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64567-A-9-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-64567-A-9-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 123031

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-18	BH-6 (2.0')	Total/NA	Solid	8015NM Prep	
880-64570-19	BH-7 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-64570-20	BH-7 (2.0')	Total/NA	Solid	8015NM Prep	
880-64570-21	BH-7 (3.0')	Total/NA	Solid	8015NM Prep	
880-64570-22	BH-7 (4.0')	Total/NA	Solid	8015NM Prep	
880-64570-23	BH-7 (5.0')	Total/NA	Solid	8015NM Prep	
880-64570-24	BH-8 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-64570-25	BH-8 (2.0')	Total/NA	Solid	8015NM Prep	
880-64570-26	BH-8 (3.0')	Total/NA	Solid	8015NM Prep	
880-64570-27	BH-8 (4.0')	Total/NA	Solid	8015NM Prep	
880-64570-28	BH-8 (5.0')	Total/NA	Solid	8015NM Prep	
880-64570-29	BH-9 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-64570-30	BH-9 (2.0')	Total/NA	Solid	8015NM Prep	
880-64570-31	BH-9 (3.0')	Total/NA	Solid	8015NM Prep	
880-64570-32	BH-9 (4.0')	Total/NA	Solid	8015NM Prep	
880-64570-33	BH-9 (5.0')	Total/NA	Solid	8015NM Prep	
880-64570-34	BH-10 (0-1.0')	Total/NA	Solid	8015NM Prep	
880-64570-35	BH-10 (2.0')	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

GC Semi VOA (Continued)

Prep Batch: 123031 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-36	BH-10 (3.0')	Total/NA	Solid	8015NM Prep	
880-64570-37	BH-10 (4.0')	Total/NA	Solid	8015NM Prep	
MB 880-123031/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123031/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123031/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64570-18 MS	BH-6 (2.0')	Total/NA	Solid	8015NM Prep	
880-64570-18 MSD	BH-6 (2.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 123032

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-38	BH-10 (5.0')	Total/NA	Solid	8015NM Prep	
MB 880-123032/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123032/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123032/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64570-38 MS	BH-10 (5.0')	Total/NA	Solid	8015NM Prep	
880-64570-38 MSD	BH-10 (5.0')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 123398

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-18	BH-6 (2.0')	Total/NA	Solid	8015B NM	123031
880-64570-19	BH-7 (0-1.0')	Total/NA	Solid	8015B NM	123031
880-64570-20	BH-7 (2.0')	Total/NA	Solid	8015B NM	123031
880-64570-21	BH-7 (3.0')	Total/NA	Solid	8015B NM	123031
880-64570-22	BH-7 (4.0')	Total/NA	Solid	8015B NM	123031
880-64570-23	BH-7 (5.0')	Total/NA	Solid	8015B NM	123031
880-64570-24	BH-8 (0-1.0')	Total/NA	Solid	8015B NM	123031
880-64570-25	BH-8 (2.0')	Total/NA	Solid	8015B NM	123031
880-64570-26	BH-8 (3.0')	Total/NA	Solid	8015B NM	123031
880-64570-27	BH-8 (4.0')	Total/NA	Solid	8015B NM	123031
880-64570-28	BH-8 (5.0')	Total/NA	Solid	8015B NM	123031
880-64570-29	BH-9 (0-1.0')	Total/NA	Solid	8015B NM	123031
880-64570-30	BH-9 (2.0')	Total/NA	Solid	8015B NM	123031
880-64570-31	BH-9 (3.0')	Total/NA	Solid	8015B NM	123031
880-64570-32	BH-9 (4.0')	Total/NA	Solid	8015B NM	123031
880-64570-33	BH-9 (5.0')	Total/NA	Solid	8015B NM	123031
880-64570-34	BH-10 (0-1.0')	Total/NA	Solid	8015B NM	123031
880-64570-35	BH-10 (2.0')	Total/NA	Solid	8015B NM	123031
880-64570-36	BH-10 (3.0')	Total/NA	Solid	8015B NM	123031
880-64570-37	BH-10 (4.0')	Total/NA	Solid	8015B NM	123031
MB 880-123031/1-A	Method Blank	Total/NA	Solid	8015B NM	123031
LCS 880-123031/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123031
LCSD 880-123031/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123031
880-64570-18 MS	BH-6 (2.0')	Total/NA	Solid	8015B NM	123031
880-64570-18 MSD	BH-6 (2.0')	Total/NA	Solid	8015B NM	123031

Analysis Batch: 123482

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-1	BH-1 (0-0.5')	Total/NA	Solid	8015 NM	
880-64570-2	BH-2(0-0.5')	Total/NA	Solid	8015 NM	
880-64570-3	BH-2 (0.5'-1.0')	Total/NA	Solid	8015 NM	
880-64570-4	BH-3 (0-1.0')	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
 SDG: Eddy County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 123482 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-5	BH-3 (1.5')	Total/NA	Solid	8015 NM	
880-64570-6	BH-4 (0-1.0')	Total/NA	Solid	8015 NM	
880-64570-7	BH-4 (2.0')	Total/NA	Solid	8015 NM	
880-64570-8	BH-4 (3.0')	Total/NA	Solid	8015 NM	
880-64570-9	BH-4 (4.0')	Total/NA	Solid	8015 NM	
880-64570-10	BH-4 (4.5')	Total/NA	Solid	8015 NM	
880-64570-11	BH-5 (0-1.0')	Total/NA	Solid	8015 NM	
880-64570-12	BH-5 (2.0')	Total/NA	Solid	8015 NM	
880-64570-13	BH-5 (3.0')	Total/NA	Solid	8015 NM	
880-64570-14	BH-5 (4.0')	Total/NA	Solid	8015 NM	
880-64570-15	BH-5 (5.0')	Total/NA	Solid	8015 NM	
880-64570-16	BH-5 (6.0')	Total/NA	Solid	8015 NM	
880-64570-17	BH-6 (0-1.0')	Total/NA	Solid	8015 NM	
880-64570-18	BH-6 (2.0')	Total/NA	Solid	8015 NM	
880-64570-19	BH-7 (0-1.0')	Total/NA	Solid	8015 NM	
880-64570-20	BH-7 (2.0')	Total/NA	Solid	8015 NM	
880-64570-21	BH-7 (3.0')	Total/NA	Solid	8015 NM	
880-64570-22	BH-7 (4.0')	Total/NA	Solid	8015 NM	
880-64570-23	BH-7 (5.0')	Total/NA	Solid	8015 NM	
880-64570-24	BH-8 (0-1.0')	Total/NA	Solid	8015 NM	
880-64570-25	BH-8 (2.0')	Total/NA	Solid	8015 NM	
880-64570-26	BH-8 (3.0')	Total/NA	Solid	8015 NM	
880-64570-27	BH-8 (4.0')	Total/NA	Solid	8015 NM	
880-64570-28	BH-8 (5.0')	Total/NA	Solid	8015 NM	
880-64570-29	BH-9 (0-1.0')	Total/NA	Solid	8015 NM	
880-64570-30	BH-9 (2.0')	Total/NA	Solid	8015 NM	
880-64570-31	BH-9 (3.0')	Total/NA	Solid	8015 NM	
880-64570-32	BH-9 (4.0')	Total/NA	Solid	8015 NM	
880-64570-33	BH-9 (5.0')	Total/NA	Solid	8015 NM	
880-64570-34	BH-10 (0-1.0')	Total/NA	Solid	8015 NM	
880-64570-35	BH-10 (2.0')	Total/NA	Solid	8015 NM	
880-64570-36	BH-10 (3.0')	Total/NA	Solid	8015 NM	
880-64570-37	BH-10 (4.0')	Total/NA	Solid	8015 NM	
880-64570-38	BH-10 (5.0')	Total/NA	Solid	8015 NM	

Analysis Batch: 123521

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-1	BH-1 (0-0.5')	Total/NA	Solid	8015B NM	123010
880-64570-2	BH-2(0-0.5')	Total/NA	Solid	8015B NM	123010
880-64570-3	BH-2 (0.5'-1.0')	Total/NA	Solid	8015B NM	123010
880-64570-4	BH-3 (0-1.0')	Total/NA	Solid	8015B NM	123010
880-64570-5	BH-3 (1.5')	Total/NA	Solid	8015B NM	123010
880-64570-6	BH-4 (0-1.0')	Total/NA	Solid	8015B NM	123010
880-64570-7	BH-4 (2.0')	Total/NA	Solid	8015B NM	123010
880-64570-8	BH-4 (3.0')	Total/NA	Solid	8015B NM	123010
880-64570-9	BH-4 (4.0')	Total/NA	Solid	8015B NM	123010
880-64570-10	BH-4 (4.5')	Total/NA	Solid	8015B NM	123010
880-64570-11	BH-5 (0-1.0')	Total/NA	Solid	8015B NM	123010
880-64570-12	BH-5 (2.0')	Total/NA	Solid	8015B NM	123010
880-64570-13	BH-5 (3.0')	Total/NA	Solid	8015B NM	123010
880-64570-14	BH-5 (4.0')	Total/NA	Solid	8015B NM	123010

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 123521 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-15	BH-5 (5.0')	Total/NA	Solid	8015B NM	123010
880-64570-16	BH-5 (6.0')	Total/NA	Solid	8015B NM	123010
880-64570-17	BH-6 (0-1.0')	Total/NA	Solid	8015B NM	123010
MB 880-123010/1-A	Method Blank	Total/NA	Solid	8015B NM	123010
LCS 880-123010/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123010
LCSD 880-123010/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123010
880-64567-A-9-B MS	Matrix Spike	Total/NA	Solid	8015B NM	123010
880-64567-A-9-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	123010

Analysis Batch: 123737

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-38	BH-10 (5.0')	Total/NA	Solid	8015B NM	123032
MB 880-123032/1-A	Method Blank	Total/NA	Solid	8015B NM	123032
LCS 880-123032/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123032
LCSD 880-123032/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123032
880-64570-38 MS	BH-10 (5.0')	Total/NA	Solid	8015B NM	123032
880-64570-38 MSD	BH-10 (5.0')	Total/NA	Solid	8015B NM	123032

HPLC/IC

Leach Batch: 123052

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-1	BH-1 (0-0.5')	Soluble	Solid	DI Leach	
880-64570-2	BH-2(0-0.5')	Soluble	Solid	DI Leach	
880-64570-3	BH-2 (0.5'-1.0')	Soluble	Solid	DI Leach	
880-64570-4	BH-3 (0-1.0')	Soluble	Solid	DI Leach	
880-64570-5	BH-3 (1.5')	Soluble	Solid	DI Leach	
880-64570-6	BH-4 (0-1.0')	Soluble	Solid	DI Leach	
880-64570-7	BH-4 (2.0')	Soluble	Solid	DI Leach	
880-64570-8	BH-4 (3.0')	Soluble	Solid	DI Leach	
880-64570-9	BH-4 (4.0')	Soluble	Solid	DI Leach	
880-64570-10	BH-4 (4.5')	Soluble	Solid	DI Leach	
880-64570-11	BH-5 (0-1.0')	Soluble	Solid	DI Leach	
880-64570-12	BH-5 (2.0')	Soluble	Solid	DI Leach	
880-64570-13	BH-5 (3.0')	Soluble	Solid	DI Leach	
880-64570-14	BH-5 (4.0')	Soluble	Solid	DI Leach	
880-64570-15	BH-5 (5.0')	Soluble	Solid	DI Leach	
880-64570-16	BH-5 (6.0')	Soluble	Solid	DI Leach	
880-64570-17	BH-6 (0-1.0')	Soluble	Solid	DI Leach	
MB 880-123052/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123052/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123052/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64570-8 MS	BH-4 (3.0')	Soluble	Solid	DI Leach	
880-64570-8 MSD	BH-4 (3.0')	Soluble	Solid	DI Leach	

Leach Batch: 123053

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-18	BH-6 (2.0')	Soluble	Solid	DI Leach	
880-64570-19	BH-7 (0-1.0')	Soluble	Solid	DI Leach	
880-64570-20	BH-7 (2.0')	Soluble	Solid	DI Leach	
880-64570-21	BH-7 (3.0')	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

HPLC/IC (Continued)

Leach Batch: 123053 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-22	BH-7 (4.0')	Soluble	Solid	DI Leach	
880-64570-23	BH-7 (5.0')	Soluble	Solid	DI Leach	
880-64570-24	BH-8 (0-1.0')	Soluble	Solid	DI Leach	
880-64570-25	BH-8 (2.0')	Soluble	Solid	DI Leach	
880-64570-26	BH-8 (3.0')	Soluble	Solid	DI Leach	
880-64570-27	BH-8 (4.0')	Soluble	Solid	DI Leach	
880-64570-28	BH-8 (5.0')	Soluble	Solid	DI Leach	
880-64570-29	BH-9 (0-1.0')	Soluble	Solid	DI Leach	
880-64570-30	BH-9 (2.0')	Soluble	Solid	DI Leach	
880-64570-31	BH-9 (3.0')	Soluble	Solid	DI Leach	
880-64570-32	BH-9 (4.0')	Soluble	Solid	DI Leach	
880-64570-33	BH-9 (5.0')	Soluble	Solid	DI Leach	
880-64570-34	BH-10 (0-1.0')	Soluble	Solid	DI Leach	
880-64570-35	BH-10 (2.0')	Soluble	Solid	DI Leach	
880-64570-36	BH-10 (3.0')	Soluble	Solid	DI Leach	
880-64570-37	BH-10 (4.0')	Soluble	Solid	DI Leach	
MB 880-123053/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123053/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123053/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64570-18 MS	BH-6 (2.0')	Soluble	Solid	DI Leach	
880-64570-18 MSD	BH-6 (2.0')	Soluble	Solid	DI Leach	
880-64570-28 MS	BH-8 (5.0')	Soluble	Solid	DI Leach	
880-64570-28 MSD	BH-8 (5.0')	Soluble	Solid	DI Leach	

Leach Batch: 123057

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-38	BH-10 (5.0')	Soluble	Solid	DI Leach	
MB 880-123057/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123057/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123057/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64570-38 MS	BH-10 (5.0')	Soluble	Solid	DI Leach	
880-64570-38 MSD	BH-10 (5.0')	Soluble	Solid	DI Leach	

Analysis Batch: 123096

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-38	BH-10 (5.0')	Soluble	Solid	300.0	123057
MB 880-123057/1-A	Method Blank	Soluble	Solid	300.0	123057
LCS 880-123057/2-A	Lab Control Sample	Soluble	Solid	300.0	123057
LCSD 880-123057/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123057
880-64570-38 MS	BH-10 (5.0')	Soluble	Solid	300.0	123057
880-64570-38 MSD	BH-10 (5.0')	Soluble	Solid	300.0	123057

Analysis Batch: 123260

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-18	BH-6 (2.0')	Soluble	Solid	300.0	123053
880-64570-19	BH-7 (0-1.0')	Soluble	Solid	300.0	123053
880-64570-20	BH-7 (2.0')	Soluble	Solid	300.0	123053
880-64570-21	BH-7 (3.0')	Soluble	Solid	300.0	123053
880-64570-22	BH-7 (4.0')	Soluble	Solid	300.0	123053
880-64570-23	BH-7 (5.0')	Soluble	Solid	300.0	123053
880-64570-24	BH-8 (0-1.0')	Soluble	Solid	300.0	123053

Eurofins Midland

QC Association Summary

Client: Carmona Resources
 Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
 SDG: Eddy County, New Mexico

HPLC/IC (Continued)

Analysis Batch: 123260 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-25	BH-8 (2.0')	Soluble	Solid	300.0	123053
880-64570-26	BH-8 (3.0')	Soluble	Solid	300.0	123053
880-64570-27	BH-8 (4.0')	Soluble	Solid	300.0	123053
880-64570-28	BH-8 (5.0')	Soluble	Solid	300.0	123053
880-64570-29	BH-9 (0-1.0')	Soluble	Solid	300.0	123053
880-64570-30	BH-9 (2.0')	Soluble	Solid	300.0	123053
880-64570-31	BH-9 (3.0')	Soluble	Solid	300.0	123053
880-64570-32	BH-9 (4.0')	Soluble	Solid	300.0	123053
880-64570-33	BH-9 (5.0')	Soluble	Solid	300.0	123053
880-64570-34	BH-10 (0-1.0')	Soluble	Solid	300.0	123053
880-64570-35	BH-10 (2.0')	Soluble	Solid	300.0	123053
880-64570-36	BH-10 (3.0')	Soluble	Solid	300.0	123053
880-64570-37	BH-10 (4.0')	Soluble	Solid	300.0	123053
MB 880-123053/1-A	Method Blank	Soluble	Solid	300.0	123053
LCS 880-123053/2-A	Lab Control Sample	Soluble	Solid	300.0	123053
LCSD 880-123053/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123053
880-64570-18 MS	BH-6 (2.0')	Soluble	Solid	300.0	123053
880-64570-18 MSD	BH-6 (2.0')	Soluble	Solid	300.0	123053
880-64570-28 MS	BH-8 (5.0')	Soluble	Solid	300.0	123053
880-64570-28 MSD	BH-8 (5.0')	Soluble	Solid	300.0	123053

Analysis Batch: 123261

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64570-1	BH-1 (0-0.5')	Soluble	Solid	300.0	123052
880-64570-2	BH-2(0-0.5')	Soluble	Solid	300.0	123052
880-64570-3	BH-2 (0.5'-1.0')	Soluble	Solid	300.0	123052
880-64570-4	BH-3 (0-1.0')	Soluble	Solid	300.0	123052
880-64570-5	BH-3 (1.5')	Soluble	Solid	300.0	123052
880-64570-6	BH-4 (0-1.0')	Soluble	Solid	300.0	123052
880-64570-7	BH-4 (2.0')	Soluble	Solid	300.0	123052
880-64570-8	BH-4 (3.0')	Soluble	Solid	300.0	123052
880-64570-9	BH-4 (4.0')	Soluble	Solid	300.0	123052
880-64570-10	BH-4 (4.5')	Soluble	Solid	300.0	123052
880-64570-11	BH-5 (0-1.0')	Soluble	Solid	300.0	123052
880-64570-12	BH-5 (2.0')	Soluble	Solid	300.0	123052
880-64570-13	BH-5 (3.0')	Soluble	Solid	300.0	123052
880-64570-14	BH-5 (4.0')	Soluble	Solid	300.0	123052
880-64570-15	BH-5 (5.0')	Soluble	Solid	300.0	123052
880-64570-16	BH-5 (6.0')	Soluble	Solid	300.0	123052
880-64570-17	BH-6 (0-1.0')	Soluble	Solid	300.0	123052
MB 880-123052/1-A	Method Blank	Soluble	Solid	300.0	123052
LCS 880-123052/2-A	Lab Control Sample	Soluble	Solid	300.0	123052
LCSD 880-123052/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123052
880-64570-8 MS	BH-4 (3.0')	Soluble	Solid	300.0	123052
880-64570-8 MSD	BH-4 (3.0')	Soluble	Solid	300.0	123052

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-1 (0-0.5')

Lab Sample ID: 880-64570-1

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/14/25 22:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/14/25 22:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 14:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 14:36	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		1			123261	11/09/25 00:46	CS	EET MID

Client Sample ID: BH-2(0-0.5')

Lab Sample ID: 880-64570-2

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/14/25 23:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/14/25 23:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 14:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 14:51	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		5			123261	11/09/25 00:51	CS	EET MID

Client Sample ID: BH-2 (0.5'-1.0')

Lab Sample ID: 880-64570-3

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/14/25 23:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/14/25 23:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 15:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 15:06	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		5			123261	11/09/25 01:07	CS	EET MID

Client Sample ID: BH-3 (0-1.0')

Lab Sample ID: 880-64570-4

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/14/25 23:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/14/25 23:57	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-3 (0-1.0')

Lab Sample ID: 880-64570-4

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123482	11/10/25 15:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 15:20	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 01:12	CS	EET MID

Client Sample ID: BH-3 (1.5')

Lab Sample ID: 880-64570-5

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 00:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 00:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 15:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 15:34	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 01:17	CS	EET MID

Client Sample ID: BH-4 (0-1.0')

Lab Sample ID: 880-64570-6

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 00:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 00:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 15:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 15:48	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		20			123261	11/09/25 01:23	CS	EET MID

Client Sample ID: BH-4 (2.0')

Lab Sample ID: 880-64570-7

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 00:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 00:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 16:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 16:02	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-4 (2.0')

Lab Sample ID: 880-64570-7

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 01:28	CS	EET MID

Client Sample ID: BH-4 (3.0')

Lab Sample ID: 880-64570-8

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 01:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 01:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 16:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 16:45	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		20			123261	11/09/25 01:33	CS	EET MID

Client Sample ID: BH-4 (4.0')

Lab Sample ID: 880-64570-9

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 01:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 01:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 16:59	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 16:59	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 01:49	CS	EET MID

Client Sample ID: BH-4 (4.5')

Lab Sample ID: 880-64570-10

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 02:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 02:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 17:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 17:13	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 01:54	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-5 (0-1.0')

Lab Sample ID: 880-64570-11

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 03:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 03:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 17:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 17:27	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		20			123261	11/09/25 02:10	CS	EET MID

Client Sample ID: BH-5 (2.0')

Lab Sample ID: 880-64570-12

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 03:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 03:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 17:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 17:43	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 02:15	CS	EET MID

Client Sample ID: BH-5 (3.0')

Lab Sample ID: 880-64570-13

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 04:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 04:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 17:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 17:56	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		5			123261	11/09/25 02:20	CS	EET MID

Client Sample ID: BH-5 (4.0')

Lab Sample ID: 880-64570-14

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 04:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 04:37	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-5 (4.0')

Lab Sample ID: 880-64570-14

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123482	11/10/25 18:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 18:11	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 02:25	CS	EET MID

Client Sample ID: BH-5 (5.0')

Lab Sample ID: 880-64570-15

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 04:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 04:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 18:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 18:25	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 02:31	CS	EET MID

Client Sample ID: BH-5 (6.0')

Lab Sample ID: 880-64570-16

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 05:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 05:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 18:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 18:39	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 02:36	CS	EET MID

Client Sample ID: BH-6 (0-1.0')

Lab Sample ID: 880-64570-17

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 05:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 05:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/10/25 18:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 18:54	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-6 (0-1.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		10			123261	11/09/25 02:41	CS	EET MID

Client Sample ID: BH-6 (2.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-18

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 05:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 05:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 11:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 11:58	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		10			123260	11/08/25 20:45	CS	EET MID

Client Sample ID: BH-7 (0-1.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-19

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 06:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 06:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 12:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 12:56	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		50			123260	11/08/25 21:02	CS	EET MID

Client Sample ID: BH-7 (2.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-20

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123444	11/10/25 07:46	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124020	11/15/25 06:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 06:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 13:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 13:15	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 21:08	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-7 (3.0')

Lab Sample ID: 880-64570-21

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 08:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 08:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 13:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 13:35	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		10			123260	11/08/25 21:14	CS	EET MID

Client Sample ID: BH-7 (4.0')

Lab Sample ID: 880-64570-22

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 08:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 08:33	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 13:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 13:54	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		10			123260	11/08/25 21:20	CS	EET MID

Client Sample ID: BH-7 (5.0')

Lab Sample ID: 880-64570-23

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 08:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 08:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 14:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 14:13	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 21:37	CS	EET MID

Client Sample ID: BH-8 (0-1.0')

Lab Sample ID: 880-64570-24

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 09:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 09:14	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-8 (0-1.0')

Lab Sample ID: 880-64570-24

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123482	11/09/25 14:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 14:33	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		10			123260	11/08/25 21:43	CS	EET MID

Client Sample ID: BH-8 (2.0')

Lab Sample ID: 880-64570-25

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 09:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 09:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 14:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 14:52	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 21:49	CS	EET MID

Client Sample ID: BH-8 (3.0')

Lab Sample ID: 880-64570-26

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 09:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 09:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 15:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 15:11	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 21:55	CS	EET MID

Client Sample ID: BH-8 (4.0')

Lab Sample ID: 880-64570-27

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 10:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 10:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 15:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 15:31	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-8 (4.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-27

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 22:01	CS	EET MID

Client Sample ID: BH-8 (5.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-28

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 10:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 10:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 16:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 16:09	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 22:07	CS	EET MID

Client Sample ID: BH-9 (0-1.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-29

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 10:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 10:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 16:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 16:29	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 22:24	CS	EET MID

Client Sample ID: BH-9 (2.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-30

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 11:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 11:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 16:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 16:49	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 22:30	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-9 (3.0')

Lab Sample ID: 880-64570-31

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 12:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 12:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 17:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 17:08	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 22:48	CS	EET MID

Client Sample ID: BH-9 (4.0')

Lab Sample ID: 880-64570-32

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 13:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 13:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 17:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 17:26	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 22:53	CS	EET MID

Client Sample ID: BH-9 (5.0')

Lab Sample ID: 880-64570-33

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 13:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 13:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 17:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 17:46	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 22:59	CS	EET MID

Client Sample ID: BH-10 (0-1.0')

Lab Sample ID: 880-64570-34

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 13:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 13:51	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-10 (0-1.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-34

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123482	11/09/25 18:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 18:05	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 23:05	CS	EET MID

Client Sample ID: BH-10 (2.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-35

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 14:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 14:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 18:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 18:24	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 23:11	CS	EET MID

Client Sample ID: BH-10 (3.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-36

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 14:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 14:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 18:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 18:43	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 23:17	CS	EET MID

Client Sample ID: BH-10 (4.0')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-37

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 14:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 14:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/09/25 19:03	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10 mL	123031	11/05/25 14:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123398	11/09/25 19:03	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Client Sample ID: BH-10 (4.0')
Date Collected: 11/04/25 00:00
Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-37
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.99 g	50 mL	123053	11/05/25 16:16	SMC	EET MID
Soluble	Analysis	300.0		5			123260	11/08/25 23:23	CS	EET MID

Client Sample ID: BH-10 (5.0')
Date Collected: 11/04/25 00:00
Date Received: 11/05/25 09:52

Lab Sample ID: 880-64570-38
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123434	11/09/25 19:11	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/15/25 15:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124172	11/15/25 15:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			123482	11/11/25 19:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	123032	11/05/25 14:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123737	11/11/25 19:23	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	123057	11/05/25 16:27	SA	EET MID
Soluble	Analysis	300.0		5			123096	11/06/25 12:58	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources

Job ID: 880-64570-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: Eddy County, New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Eurofins Midland

Sample Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64570-1
SDG: Eddy County, New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-64570-1	BH-1 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-2	BH-2(0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-3	BH-2 (0.5'-1.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-4	BH-3 (0-1.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-5	BH-3 (1.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-6	BH-4 (0-1.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-7	BH-4 (2.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-8	BH-4 (3.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-9	BH-4 (4.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-10	BH-4 (4.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-11	BH-5 (0-1.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-12	BH-5 (2.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-13	BH-5 (3.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-14	BH-5 (4.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-15	BH-5 (5.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-16	BH-5 (6.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-17	BH-6 (0-1.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-18	BH-6 (2.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-19	BH-7 (0-1.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-20	BH-7 (2.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-21	BH-7 (3.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-22	BH-7 (4.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-23	BH-7 (5.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-24	BH-8 (0-1.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-25	BH-8 (2.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-26	BH-8 (3.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-27	BH-8 (4.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-28	BH-8 (5.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-29	BH-9 (0-1.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-30	BH-9 (2.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-31	BH-9 (3.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-32	BH-9 (4.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-33	BH-9 (5.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-34	BH-10 (0-1.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-35	BH-10 (2.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-36	BH-10 (3.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-37	BH-10 (4.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64570-38	BH-10 (5.0')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico

Eurofins Midland



880-64570 Chain of Custody

Page 1 of 4

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			
Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around		Pres. Code	
Project Number:	3057	☒ Routine ☐ Rush			
Project Location	Eddy County, New Mexico	Due Date:	Standard TAT		
Sampler's Name:	GP/JRP				
PO #:					
SAMPLE RECEIPT Received Intact: Yes ☒ No ☐ Temp Blank: Yes ☒ No ☐ Wet Ice: Yes ☒ No ☐ Cooler Custody Seals: Yes ☒ No ☐ Thermometer ID: <u>128</u> Sample Custody Seals: Yes ☒ No ☐ Correction Factor: <u>1.0</u> Total Containers: <u>1</u> Temperature Reading: <u>1.0</u> Corrected Temperature: <u>1.0</u>		ANALYSIS REQUEST Parameters: BTEX 8021B, TPH 8015M (GRO + DRO + MRO), Chloride 300.0 # of Cont: 1 Grab/Comp: G			
Sample Identification BH-1 (0-0.5') BH-2 (0-0.5') BH-2 (0.5'-1.0') BH-3 (0-1.0') BH-3 (1.5') BH-4 (0-1.0') BH-4 (2.0') BH-4 (3.0') BH-4 (4.0') BH-4 (4.5')		Date 11/4/2025 11/4/2025 11/4/2025 11/4/2025 11/4/2025 11/4/2025 11/4/2025 11/4/2025 11/4/2025		Time X X X X X X X X X	
Water G G G G G G G G G		Soil X X X X X X X X X		Preservative Codes None: NO Cool: Cool HCL: HC H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC	
Sample Comments 11/17/2025		Work Order Comments Program: UST/PST ☐ PRP ☐ Rowfields ☐ IRC ☐ perfund ☐ State of Project: Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐ Deliverables: EDD ☐ ADaPT ☐ Other:			

Comments:

Relinquished by: (Signature)

Date/Time

Received by: (Signature)

Date/Time

11/17/2025

Chain of Custody

Work Order No: _____

Page 2 of 4

Project Manager:	Ashton Thielke	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	ThielkeA@Carmonaresources.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RC ☐ perfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADaPT ☐ Other:	

ANALYSIS REQUEST										Preservative Codes		
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	BTX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	Hold	Sample Comments
BH-5 (0-1.0')	11/4/2025		X		G	1		X	X	X		None: NO Cool: Cool HCL: HC H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC
BH-5 (2.0')	11/4/2025		X		G	1		X	X	X		
BH-5 (3.0')	11/4/2025		X		G	1		X	X	X		
BH-5 (4.0')	11/4/2025		X		G	1		X	X	X		
BH-5 (5.0')	11/4/2025		X		G	1		X	X	X		
BH-5 (6.0')	11/4/2025		X		G	1		X	X	X		
BH-6 (0-1.0')	11/4/2025		X		G	1		X	X	X		
BH-6 (2.0')	11/4/2025		X		G	1		X	X	X		
BH-7 (0-1.0')	11/4/2025		X		G	1		X	X	X		
BH-7 (2.0')	11/4/2025		X		G	1		X	X	X		

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			11/17/2025

Chain of Custody

Work Order No: _____

Page 3 of 4

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☒ Routine ☐ Rush			
Project Location: Eddy County, New Mexico		Due Date:			
Sampler's Name: GPJRP					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	Hold	Preservative Codes
BH-7 (3.0')	11/4/2025		X		G	1		X	X		None: NO Cool: Cool HCL: HC H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC
BH-7 (4.0')	11/4/2025		X		G	1		X	X		
BH-7 (5.0')	11/4/2025		X		G	1		X	X		
BH-8 (0-1.0')	11/4/2025		X		G	1		X	X		
BH-8 (2.0')	11/4/2025		X		G	1		X	X		
BH-8 (3.0')	11/4/2025		X		G	1		X	X		
BH-8 (4.0')	11/4/2025		X		G	1		X	X		
BH-8 (5.0')	11/4/2025		X		G	1		X	X		
BH-9 (0-1.0')	11/4/2025		X		G	1		X	X		
BH-9 (2.0')	11/4/2025		X		G	1		X	X		

Comments:

Relinquished by: (Signature)		Date/Time		Received by: (Signature)		Date/Time	
						11/5/25 952	

Chain of Custody

Work Order No: _____

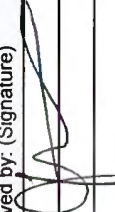
Page 4 of 4

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☒ Routine ☐ Rush			
Project Location: Eddy County, New Mexico		Due Date:		Standard TAT	
Sampler's Name: GP/JRP					
PO #:					

ANALYSIS REQUEST										Preservative Codes				
SAMPLE RECEIPT		Temp Blank:		Yes		No		Wet Ice:		Yes		No		
Received Intact:		Yes		No		Thermometer ID:		Yes		No		Cooler Custody Seals:		
Cooler Custody Seals:		Yes		No		Correction Factor:		Yes		No		Sample Custody Seals:		
Sample Custody Seals:		Yes		No		Temperature Reading:		Yes		No		Total Containers:		
Total Containers:		Yes		No		Corrected Temperature:		Yes		No				
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters		BTEX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0	
BH-9 (3.0')	11/4/2025		X		G	1			X		X			
BH-9 (4.0')	11/4/2025		X		G	1			X		X			
BH-9 (5.0')	11/4/2025		X		G	1			X		X			
BH-10 (0-1.0')	11/4/2025		X		G	1			X		X			
BH-10 (2.0')	11/4/2025		X		G	1			X		X			
BH-10 (3.0')	11/4/2025		X		G	1			X		X			
BH-10 (4.0')	11/4/2025		X		G	1			X		X			
BH-10 (5.0')	11/4/2025		X		G	1			X		X			

Comments:

Relinquished by: (Signature)		Date/Time		Received by: (Signature)		Date/Time	
							

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 880-64570-1
SDG Number: Eddy County, New Mexico

Login Number: 64570

List Number: 1

Creator: Vasquez, Julisa

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 11/17/2025 11:23:06 AM

JOB DESCRIPTION

Hollywood Star Fee 17 18 #704H
Eddy County, New Mexico

JOB NUMBER

880-64567-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
11/17/2025 11:23:06 AM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Laboratory Job ID: 880-64567-1
SDG: Eddy County, New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1

Job ID: 880-64567-1

Eurofins Midland

Job Narrative 880-64567-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 11/5/2025 9:52 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -1.9°C.

GC VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015MOD_NM: The laboratory control sample (LCS) associated with preparation batch 880-123010 and analytical batch 880-123521 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: H-9 (0-0.5') (880-64567-9), H-11 (0-0.5') (880-64567-11) and (MB 880-123010/1-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-1 (0-0.5')

Lab Sample ID: 880-64567-1

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 13:24	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 13:24	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 13:24	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 13:24	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 13:24	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 13:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	11/11/25 07:48	11/14/25 13:24	1
1,4-Difluorobenzene (Surr)	100		70 - 130	11/11/25 07:48	11/14/25 13:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 13:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/08/25 14:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 14:41	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 14:41	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 14:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130	11/05/25 08:13	11/08/25 14:41	1
o-Terphenyl (Surr)	113		70 - 130	11/05/25 08:13	11/08/25 14:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	307		10.0		mg/Kg			11/07/25 22:23	1

Client Sample ID: H-2 (0-0.5')

Lab Sample ID: 880-64567-2

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 14:57	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 14:57	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 14:57	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 14:57	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 14:57	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 14:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/11/25 07:48	11/14/25 14:57	1
1,4-Difluorobenzene (Surr)	101		70 - 130	11/11/25 07:48	11/14/25 14:57	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-2 (0-0.5')

Lab Sample ID: 880-64567-2

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 14:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/08/25 14:55	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/05/25 08:13	11/08/25 14:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 08:13	11/08/25 14:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 08:13	11/08/25 14:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				11/05/25 08:13	11/08/25 14:55	1
o-Terphenyl (Surr)	97		70 - 130				11/05/25 08:13	11/08/25 14:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	144		9.92		mg/Kg			11/07/25 22:40	1

Client Sample ID: H-3 (0-0.5')

Lab Sample ID: 880-64567-3

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 15:18	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 15:18	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 15:18	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/11/25 07:48	11/14/25 15:18	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 15:18	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:48	11/14/25 15:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/11/25 07:48	11/14/25 15:18	1
1,4-Difluorobenzene (Surr)	98		70 - 130				11/11/25 07:48	11/14/25 15:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 15:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/08/25 15:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 15:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 15:10	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-3 (0-0.5')

Lab Sample ID: 880-64567-3

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 15:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				11/05/25 08:13	11/08/25 15:10	1
o-Terphenyl (Surr)	100		70 - 130				11/05/25 08:13	11/08/25 15:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	153		9.94		mg/Kg			11/07/25 22:46	1

Client Sample ID: H-4 (0-0.5')

Lab Sample ID: 880-64567-4

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 15:38	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 15:38	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 15:38	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/11/25 07:48	11/14/25 15:38	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 15:38	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:48	11/14/25 15:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/11/25 07:48	11/14/25 15:38	1
1,4-Difluorobenzene (Surr)	99		70 - 130				11/11/25 07:48	11/14/25 15:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 15:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/08/25 15:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 15:23	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 15:23	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 15:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				11/05/25 08:13	11/08/25 15:23	1
o-Terphenyl (Surr)	115		70 - 130				11/05/25 08:13	11/08/25 15:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	453		10.1		mg/Kg			11/07/25 22:52	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-5 (0-0.5')

Lab Sample ID: 880-64567-5

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 15:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 15:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 15:59	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 15:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 15:59	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 15:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	11/11/25 07:48	11/14/25 15:59	1
1,4-Difluorobenzene (Surr)	99		70 - 130	11/11/25 07:48	11/14/25 15:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 15:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/08/25 15:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 15:39	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 15:39	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 15:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	88		70 - 130	11/05/25 08:13	11/08/25 15:39	1
o-Terphenyl (Surr)	91		70 - 130	11/05/25 08:13	11/08/25 15:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	29.4		10.1		mg/Kg			11/07/25 22:58	1

Client Sample ID: H-6 (0-0.5')

Lab Sample ID: 880-64567-6

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 16:19	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 16:19	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 16:19	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 16:19	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 16:19	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 16:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/11/25 07:48	11/14/25 16:19	1
1,4-Difluorobenzene (Surr)	101		70 - 130	11/11/25 07:48	11/14/25 16:19	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-6 (0-0.5')

Lab Sample ID: 880-64567-6

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 16:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/08/25 15:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/05/25 08:13	11/08/25 15:53	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 08:13	11/08/25 15:53	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 08:13	11/08/25 15:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130				11/05/25 08:13	11/08/25 15:53	1
o-Terphenyl (Surr)	108		70 - 130				11/05/25 08:13	11/08/25 15:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	225		9.96		mg/Kg			11/07/25 23:04	1

Client Sample ID: H-7 (0-0.5')

Lab Sample ID: 880-64567-7

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 16:40	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 16:40	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 16:40	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		11/11/25 07:48	11/14/25 16:40	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 16:40	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/11/25 07:48	11/14/25 16:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				11/11/25 07:48	11/14/25 16:40	1
1,4-Difluorobenzene (Surr)	100		70 - 130				11/11/25 07:48	11/14/25 16:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/14/25 16:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/08/25 16:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 16:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 16:08	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-7 (0-0.5')

Lab Sample ID: 880-64567-7

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 16:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				11/05/25 08:13	11/08/25 16:08	1
o-Terphenyl (Surr)	108		70 - 130				11/05/25 08:13	11/08/25 16:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	319		9.96		mg/Kg			11/07/25 23:10	1

Client Sample ID: H-8 (0-0.5')

Lab Sample ID: 880-64567-8

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 17:00	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 17:00	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 17:00	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 17:00	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 17:00	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 17:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/11/25 07:48	11/14/25 17:00	1
1,4-Difluorobenzene (Surr)	97		70 - 130				11/11/25 07:48	11/14/25 17:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 17:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/08/25 16:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 16:22	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 16:22	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 16:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				11/05/25 08:13	11/08/25 16:22	1
o-Terphenyl (Surr)	115		70 - 130				11/05/25 08:13	11/08/25 16:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	217		9.96		mg/Kg			11/07/25 23:16	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-9 (0-0.5')

Lab Sample ID: 880-64567-9

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 17:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 17:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 17:21	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 17:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 17:21	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 17:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/11/25 07:48	11/14/25 17:21	1
1,4-Difluorobenzene (Surr)	98		70 - 130	11/11/25 07:48	11/14/25 17:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 17:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/10/25 12:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *	50.0		mg/Kg		11/05/25 13:18	11/10/25 12:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 12:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 12:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130	11/05/25 13:18	11/10/25 12:37	1
o-Terphenyl (Surr)	101		70 - 130	11/05/25 13:18	11/10/25 12:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	262		9.98		mg/Kg			11/09/25 00:20	1

Client Sample ID: H-10 (0-0.5')

Lab Sample ID: 880-64567-10

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 17:41	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 17:41	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 17:41	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/11/25 07:48	11/14/25 17:41	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 17:41	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:48	11/14/25 17:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/11/25 07:48	11/14/25 17:41	1
1,4-Difluorobenzene (Surr)	97		70 - 130	11/11/25 07:48	11/14/25 17:41	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-10 (0-0.5')

Lab Sample ID: 880-64567-10

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 17:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.5	U	49.5		mg/Kg			11/10/25 14:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.5	U *	49.5		mg/Kg		11/05/25 13:18	11/10/25 14:07	1
Diesel Range Organics (Over C10-C28)	<49.5	U	49.5		mg/Kg		11/05/25 13:18	11/10/25 14:07	1
Oil Range Organics (Over C28-C36)	<49.5	U	49.5		mg/Kg		11/05/25 13:18	11/10/25 14:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130				11/05/25 13:18	11/10/25 14:07	1
o-Terphenyl (Surr)	102		70 - 130				11/05/25 13:18	11/10/25 14:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	166		10.1		mg/Kg			11/09/25 00:35	1

Client Sample ID: H-11 (0-0.5')

Lab Sample ID: 880-64567-11

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 18:02	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 18:02	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 18:02	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 18:02	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 18:02	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 18:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				11/11/25 07:48	11/14/25 18:02	1
1,4-Difluorobenzene (Surr)	95		70 - 130				11/11/25 07:48	11/14/25 18:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 18:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/10/25 14:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *	49.9		mg/Kg		11/05/25 13:18	11/10/25 14:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 13:18	11/10/25 14:21	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-11 (0-0.5')
Date Collected: 11/04/25 00:00
Date Received: 11/05/25 09:52

Lab Sample ID: 880-64567-11
Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 13:18	11/10/25 14:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	62	S1-	70 - 130				11/05/25 13:18	11/10/25 14:21	1
o-Terphenyl (Surr)	88		70 - 130				11/05/25 13:18	11/10/25 14:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	154		10.0		mg/Kg			11/09/25 00:41	1

Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-64567-1	H-1 (0-0.5')	105	100
880-64567-2	H-2 (0-0.5')	104	101
880-64567-3	H-3 (0-0.5')	102	98
880-64567-4	H-4 (0-0.5')	102	99
880-64567-5	H-5 (0-0.5')	102	99
880-64567-6	H-6 (0-0.5')	104	101
880-64567-7	H-7 (0-0.5')	105	100
880-64567-8	H-8 (0-0.5')	102	97
880-64567-9	H-9 (0-0.5')	104	98
880-64567-10	H-10 (0-0.5')	104	97
880-64567-11	H-11 (0-0.5')	105	95
880-64704-A-161-F MSD	Matrix Spike Duplicate	107	100
880-64704-A-161-H MS	Matrix Spike	107	100
LCS 880-123627/1-A	Lab Control Sample	99	100
LCSD 880-123627/2-A	Lab Control Sample Dup	101	102
MB 880-123627/5-A	Method Blank	106	92
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64541-A-141-B MS	Matrix Spike	112	114
880-64541-A-141-C MSD	Matrix Spike Duplicate	107	114
880-64567-1	H-1 (0-0.5')	98	113
880-64567-2	H-2 (0-0.5')	95	97
880-64567-3	H-3 (0-0.5')	96	100
880-64567-4	H-4 (0-0.5')	99	115
880-64567-5	H-5 (0-0.5')	88	91
880-64567-6	H-6 (0-0.5')	91	108
880-64567-7	H-7 (0-0.5')	93	108
880-64567-8	H-8 (0-0.5')	99	115
880-64567-9	H-9 (0-0.5')	66 S1-	101
880-64567-9 MS	H-9 (0-0.5')	73	87
880-64567-9 MSD	H-9 (0-0.5')	75	88
880-64567-10	H-10 (0-0.5')	70	102
880-64567-11	H-11 (0-0.5')	62 S1-	88
LCS 880-122926/2-A	Lab Control Sample	103	106
LCS 880-123010/2-A	Lab Control Sample	70	84
LCSD 880-122926/3-A	Lab Control Sample Dup	105	107
LCSD 880-123010/3-A	Lab Control Sample Dup	74	89
MB 880-122926/1-A	Method Blank	103	119
MB 880-123010/1-A	Method Blank	43 S1-	57 S1-
Surrogate Legend			
1CO = 1-Chlorooctane (Surr)			

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Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H
OTPH = o-Terphenyl (Surr)

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-123627/5-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123627

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 09:58	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 09:58	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 09:58	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		11/11/25 07:48	11/14/25 09:58	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 09:58	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/11/25 07:48	11/14/25 09:58	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	11/11/25 07:48	11/14/25 09:58	1
1,4-Difluorobenzene (Surr)	92		70 - 130	11/11/25 07:48	11/14/25 09:58	1

Lab Sample ID: LCS 880-123627/1-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1038		mg/Kg		104	70 - 130
Toluene	0.100	0.09810		mg/Kg		98	70 - 130
Ethylbenzene	0.100	0.1005		mg/Kg		100	70 - 130
m,p-Xylenes	0.200	0.2030		mg/Kg		102	70 - 130
o-Xylene	0.100	0.1000		mg/Kg		100	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-123627/2-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1054		mg/Kg		105	70 - 130	2	35
Toluene	0.100	0.09952		mg/Kg		100	70 - 130	1	35
Ethylbenzene	0.100	0.1024		mg/Kg		102	70 - 130	2	35
m,p-Xylenes	0.200	0.2054		mg/Kg		103	70 - 130	1	35
o-Xylene	0.100	0.1017		mg/Kg		102	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 880-64704-A-161-F MSD

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1011		mg/Kg		101	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.09777		mg/Kg		98	70 - 130	9	35

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64704-A-161-F MSD

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Ethylbenzene	<0.00200	U	0.100	0.1018		mg/Kg		102	70 - 130	5	35
m,p-Xylenes	<0.00400	U	0.200	0.2092		mg/Kg		105	70 - 130	4	35
o-Xylene	<0.00200	U	0.100	0.1015		mg/Kg		101	70 - 130	7	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 880-64704-A-161-H MS

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09385		mg/Kg		94	70 - 130
Toluene	<0.00200	U	0.100	0.08946		mg/Kg		89	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09640		mg/Kg		96	70 - 130
m,p-Xylenes	<0.00400	U	0.200	0.2017		mg/Kg		101	70 - 130
o-Xylene	<0.00200	U	0.100	0.09484		mg/Kg		95	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-122926/1-A

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 122926

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 07:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 07:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 07:43	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130	11/05/25 08:13	11/08/25 07:43	1
o-Terphenyl (Surr)	119		70 - 130	11/05/25 08:13	11/08/25 07:43	1

Lab Sample ID: LCS 880-122926/2-A

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122926

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1191		mg/Kg		119	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1176		mg/Kg		118	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-122926/2-A

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122926

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	103		70 - 130
o-Terphenyl (Surr)	106		70 - 130

Lab Sample ID: LCSD 880-122926/3-A

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 122926

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1203		mg/Kg		120	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1152		mg/Kg		115	70 - 130	2	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	105		70 - 130
o-Terphenyl (Surr)	107		70 - 130

Lab Sample ID: 880-64541-A-141-B MS

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 122926

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	818.3		mg/Kg		80	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	895.2		mg/Kg		88	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	112		70 - 130
o-Terphenyl (Surr)	114		70 - 130

Lab Sample ID: 880-64541-A-141-C MSD

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 122926

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	832.5		mg/Kg		82	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	936.3		mg/Kg		92	70 - 130	4	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	107		70 - 130
o-Terphenyl (Surr)	114		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-123010/1-A

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123010

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 08:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 08:24	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 13:18	11/10/25 08:24	1
Surrogate	%Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	43	S1-	70 - 130				11/05/25 13:18	11/10/25 08:24	1
o-Terphenyl (Surr)	57	S1-	70 - 130				11/05/25 13:18	11/10/25 08:24	1

Lab Sample ID: LCS 880-123010/2-A

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123010

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	690.1	*-	mg/Kg		69	70 - 130
Diesel Range Organics (Over C10-C28)	1000	803.2		mg/Kg		80	70 - 130
Surrogate	%Recovery	LCS Qualifier	Limits				
1-Chlorooctane (Surr)	70		70 - 130				
o-Terphenyl (Surr)	84		70 - 130				

Lab Sample ID: LCSD 880-123010/3-A

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123010

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	756.9		mg/Kg		76	70 - 130	9	20
Diesel Range Organics (Over C10-C28)	1000	875.3		mg/Kg		88	70 - 130	9	20
Surrogate	%Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	74		70 - 130						
o-Terphenyl (Surr)	89		70 - 130						

Lab Sample ID: 880-64567-9 MS

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: H-9 (0-0.5')

Prep Type: Total/NA

Prep Batch: 123010

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	995	758.3		mg/Kg		76	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	995	856.9		mg/Kg		84	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64567-9 MS

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: H-9 (0-0.5')

Prep Type: Total/NA

Prep Batch: 123010

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	73		70 - 130
o-Terphenyl (Surr)	87		70 - 130

Lab Sample ID: 880-64567-9 MSD

Matrix: Solid

Analysis Batch: 123521

Client Sample ID: H-9 (0-0.5')

Prep Type: Total/NA

Prep Batch: 123010

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	995	736.9		mg/Kg		74	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.0	U	995	805.3		mg/Kg		79	70 - 130	6	20
	MSD	MSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	75		70 - 130								
o-Terphenyl (Surr)	88		70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-123052/1-A

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: Method Blank

Prep Type: Soluble

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Chloride	<10.0	U	10.0		mg/Kg			11/09/25 00:04	1	

Lab Sample ID: LCS 880-123052/2-A

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: Lab Control Sample

Prep Type: Soluble

	Spike	LCS	LCS					%Rec		
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Chloride	250	235.5		mg/Kg		94	90 - 110			

Lab Sample ID: LCSD 880-123052/3-A

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

	Spike	LCSD	LCSD					%Rec		RPD
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Chloride	250	237.0		mg/Kg		95	90 - 110	1	20	

Lab Sample ID: 880-64567-9 MS

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: H-9 (0-0.5')

Prep Type: Soluble

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Chloride	262		250	501.0		mg/Kg		96	90 - 110		

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-64567-9 MSD

Matrix: Solid

Analysis Batch: 123261

Client Sample ID: H-9 (0-0.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	262		250	503.8		mg/Kg		97	90 - 110	1	20

Lab Sample ID: MB 880-123051/1-A

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/07/25 20:28	1

Lab Sample ID: LCS 880-123051/2-A

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	240.0		mg/Kg		96	90 - 110

Lab Sample ID: LCSD 880-123051/3-A

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	245.5		mg/Kg		98	90 - 110	2	20

Lab Sample ID: 880-64566-A-2-C MS

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	334		250	572.1		mg/Kg		95	90 - 110

Lab Sample ID: 880-64566-A-2-D MSD

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	334		250	572.7		mg/Kg		95	90 - 110	0	20

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

GC VOA

Prep Batch: 123627

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-1	H-1 (0-0.5')	Total/NA	Solid	5035	
880-64567-2	H-2 (0-0.5')	Total/NA	Solid	5035	
880-64567-3	H-3 (0-0.5')	Total/NA	Solid	5035	
880-64567-4	H-4 (0-0.5')	Total/NA	Solid	5035	
880-64567-5	H-5 (0-0.5')	Total/NA	Solid	5035	
880-64567-6	H-6 (0-0.5')	Total/NA	Solid	5035	
880-64567-7	H-7 (0-0.5')	Total/NA	Solid	5035	
880-64567-8	H-8 (0-0.5')	Total/NA	Solid	5035	
880-64567-9	H-9 (0-0.5')	Total/NA	Solid	5035	
880-64567-10	H-10 (0-0.5')	Total/NA	Solid	5035	
880-64567-11	H-11 (0-0.5')	Total/NA	Solid	5035	
MB 880-123627/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123627/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123627/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-A-161-F MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	
880-64704-A-161-H MS	Matrix Spike	Total/NA	Solid	5035	

Analysis Batch: 124019

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-1	H-1 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-2	H-2 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-3	H-3 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-4	H-4 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-5	H-5 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-6	H-6 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-7	H-7 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-8	H-8 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-9	H-9 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-10	H-10 (0-0.5')	Total/NA	Solid	8021B	123627
880-64567-11	H-11 (0-0.5')	Total/NA	Solid	8021B	123627
MB 880-123627/5-A	Method Blank	Total/NA	Solid	8021B	123627
LCS 880-123627/1-A	Lab Control Sample	Total/NA	Solid	8021B	123627
LCSD 880-123627/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123627
880-64704-A-161-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	123627
880-64704-A-161-H MS	Matrix Spike	Total/NA	Solid	8021B	123627

Analysis Batch: 124083

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-1	H-1 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-2	H-2 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-3	H-3 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-4	H-4 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-5	H-5 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-6	H-6 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-7	H-7 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-8	H-8 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-9	H-9 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-10	H-10 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64567-11	H-11 (0-0.5')	Total/NA	Solid	Total BTEX	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

GC Semi VOA

Prep Batch: 122926

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-1	H-1 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-2	H-2 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-3	H-3 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-4	H-4 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-5	H-5 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-6	H-6 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-7	H-7 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-8	H-8 (0-0.5')	Total/NA	Solid	8015NM Prep	
MB 880-122926/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-122926/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-122926/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64541-A-141-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-64541-A-141-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 123010

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-9	H-9 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-10	H-10 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-11	H-11 (0-0.5')	Total/NA	Solid	8015NM Prep	
MB 880-123010/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123010/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123010/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64567-9 MS	H-9 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64567-9 MSD	H-9 (0-0.5')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 123391

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-1	H-1 (0-0.5')	Total/NA	Solid	8015B NM	122926
880-64567-2	H-2 (0-0.5')	Total/NA	Solid	8015B NM	122926
880-64567-3	H-3 (0-0.5')	Total/NA	Solid	8015B NM	122926
880-64567-4	H-4 (0-0.5')	Total/NA	Solid	8015B NM	122926
880-64567-5	H-5 (0-0.5')	Total/NA	Solid	8015B NM	122926
880-64567-6	H-6 (0-0.5')	Total/NA	Solid	8015B NM	122926
880-64567-7	H-7 (0-0.5')	Total/NA	Solid	8015B NM	122926
880-64567-8	H-8 (0-0.5')	Total/NA	Solid	8015B NM	122926
MB 880-122926/1-A	Method Blank	Total/NA	Solid	8015B NM	122926
LCS 880-122926/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	122926
LCSD 880-122926/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	122926
880-64541-A-141-B MS	Matrix Spike	Total/NA	Solid	8015B NM	122926
880-64541-A-141-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	122926

Analysis Batch: 123521

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-9	H-9 (0-0.5')	Total/NA	Solid	8015B NM	123010
880-64567-10	H-10 (0-0.5')	Total/NA	Solid	8015B NM	123010
880-64567-11	H-11 (0-0.5')	Total/NA	Solid	8015B NM	123010
MB 880-123010/1-A	Method Blank	Total/NA	Solid	8015B NM	123010
LCS 880-123010/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123010
LCSD 880-123010/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123010
880-64567-9 MS	H-9 (0-0.5')	Total/NA	Solid	8015B NM	123010
880-64567-9 MSD	H-9 (0-0.5')	Total/NA	Solid	8015B NM	123010

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

GC Semi VOA

Analysis Batch: 123596

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-1	H-1 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-2	H-2 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-3	H-3 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-4	H-4 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-5	H-5 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-6	H-6 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-7	H-7 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-8	H-8 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-9	H-9 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-10	H-10 (0-0.5')	Total/NA	Solid	8015 NM	
880-64567-11	H-11 (0-0.5')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 123051

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-1	H-1 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-2	H-2 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-3	H-3 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-4	H-4 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-5	H-5 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-6	H-6 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-7	H-7 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-8	H-8 (0-0.5')	Soluble	Solid	DI Leach	
MB 880-123051/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123051/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123051/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64566-A-2-C MS	Matrix Spike	Soluble	Solid	DI Leach	
880-64566-A-2-D MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Leach Batch: 123052

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-9	H-9 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-10	H-10 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-11	H-11 (0-0.5')	Soluble	Solid	DI Leach	
MB 880-123052/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123052/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123052/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64567-9 MS	H-9 (0-0.5')	Soluble	Solid	DI Leach	
880-64567-9 MSD	H-9 (0-0.5')	Soluble	Solid	DI Leach	

Analysis Batch: 123261

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-9	H-9 (0-0.5')	Soluble	Solid	300.0	123052
880-64567-10	H-10 (0-0.5')	Soluble	Solid	300.0	123052
880-64567-11	H-11 (0-0.5')	Soluble	Solid	300.0	123052
MB 880-123052/1-A	Method Blank	Soluble	Solid	300.0	123052
LCS 880-123052/2-A	Lab Control Sample	Soluble	Solid	300.0	123052
LCSD 880-123052/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123052
880-64567-9 MS	H-9 (0-0.5')	Soluble	Solid	300.0	123052
880-64567-9 MSD	H-9 (0-0.5')	Soluble	Solid	300.0	123052

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

HPLC/IC

Analysis Batch: 123262

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64567-1	H-1 (0-0.5')	Soluble	Solid	300.0	123051
880-64567-2	H-2 (0-0.5')	Soluble	Solid	300.0	123051
880-64567-3	H-3 (0-0.5')	Soluble	Solid	300.0	123051
880-64567-4	H-4 (0-0.5')	Soluble	Solid	300.0	123051
880-64567-5	H-5 (0-0.5')	Soluble	Solid	300.0	123051
880-64567-6	H-6 (0-0.5')	Soluble	Solid	300.0	123051
880-64567-7	H-7 (0-0.5')	Soluble	Solid	300.0	123051
880-64567-8	H-8 (0-0.5')	Soluble	Solid	300.0	123051
MB 880-123051/1-A	Method Blank	Soluble	Solid	300.0	123051
LCS 880-123051/2-A	Lab Control Sample	Soluble	Solid	300.0	123051
LCSD 880-123051/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123051
880-64566-A-2-C MS	Matrix Spike	Soluble	Solid	300.0	123051
880-64566-A-2-D MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	123051

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-1 (0-0.5')

Lab Sample ID: 880-64567-1

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 13:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 13:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/08/25 14:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 14:41	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 22:23	CS	EET MID

Client Sample ID: H-2 (0-0.5')

Lab Sample ID: 880-64567-2

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 14:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 14:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/08/25 14:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 14:55	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 22:40	CS	EET MID

Client Sample ID: H-3 (0-0.5')

Lab Sample ID: 880-64567-3

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 15:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 15:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/08/25 15:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 15:10	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 22:46	CS	EET MID

Client Sample ID: H-4 (0-0.5')

Lab Sample ID: 880-64567-4

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 15:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 15:38	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-4 (0-0.5')

Lab Sample ID: 880-64567-4

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123596	11/08/25 15:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 15:23	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 22:52	CS	EET MID

Client Sample ID: H-5 (0-0.5')

Lab Sample ID: 880-64567-5

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 15:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 15:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/08/25 15:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 15:39	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 22:58	CS	EET MID

Client Sample ID: H-6 (0-0.5')

Lab Sample ID: 880-64567-6

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 16:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 16:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/08/25 15:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 15:53	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 23:04	CS	EET MID

Client Sample ID: H-7 (0-0.5')

Lab Sample ID: 880-64567-7

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 16:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 16:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/08/25 16:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 16:08	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-7 (0-0.5')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64567-7

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 23:10	CS	EET MID

Client Sample ID: H-8 (0-0.5')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64567-8

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 17:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 17:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/08/25 16:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 16:22	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 23:16	CS	EET MID

Client Sample ID: H-9 (0-0.5')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64567-9

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 17:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 17:21	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/10/25 12:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 12:37	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		1			123261	11/09/25 00:20	CS	EET MID

Client Sample ID: H-10 (0-0.5')

Date Collected: 11/04/25 00:00

Date Received: 11/05/25 09:52

Lab Sample ID: 880-64567-10

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 17:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 17:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/10/25 14:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.10 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 14:07	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		1			123261	11/09/25 00:35	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Client Sample ID: H-11 (0-0.5')
Date Collected: 11/04/25 00:00
Date Received: 11/05/25 09:52

Lab Sample ID: 880-64567-11
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 18:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			124083	11/14/25 18:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			123596	11/10/25 14:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	123010	11/05/25 13:18	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123521	11/10/25 14:21	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123052	11/05/25 16:12	SMC	EET MID
Soluble	Analysis	300.0		1			123261	11/09/25 00:41	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64567-1
SDG: Eddy County, New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

- Protocol References:**
- ASTM = ASTM International
 - EPA = US Environmental Protection Agency
 - SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
 - TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

- Laboratory References:**
- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources

Job ID: 880-64567-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: Eddy County, New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-64567-1	H-1 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-2	H-2 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-3	H-3 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-4	H-4 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-5	H-5 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-6	H-6 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-7	H-7 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-8	H-8 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-9	H-9 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-10	H-10 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64567-11	H-11 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico

Eurofins Midland

Chain of Custody



880-64567 Chain of Custody

Page 1 of 2

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☒ Routine ☐ Rush			
Project Location: Eddy County, New Mexico		Due Date:			
Sampler's Name: GPJ/RP					
PO #:					

SAMPLE RECEIPT		Temp Blank: Yes No		Wet Ice: Yes No	
Received Intact: Yes No		Thermometer ID: Yes No		Correction Factor: Yes No	
Cooler Custody Seals: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No	
Sample Custody Seals: Yes No					
Total Containers: Yes No					

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	Pres. Code	ANALYSIS REQUEST										Preservative Codes	Sample Comments
H-1 (0-0.5')	11/4/2025		X		G	1	BTEX 8021B TPH 8015M (GRO + DRO + MRO) Chloride 300.0												None: NO	DI Water: H ₂ O
H-2 (0-0.5')	11/4/2025		X		G	1													Cool: Cool	MeOH: Me
H-3 (0-0.5')	11/4/2025		X		G	1													HCL: HC	HNO ₃ : HN
H-4 (0-0.5')	11/4/2025		X		G	1													H ₂ SO ₄ : H ₂	NaOH: Na
H-5 (0-0.5')	11/4/2025		X		G	1													H ₃ PO ₄ : HP	
H-6 (0-0.5')	11/4/2025		X		G	1													NaHSO ₄ : NABIS	
H-7 (0-0.5')	11/4/2025		X		G	1													Na ₂ S ₂ O ₃ : NaSO ₃	
H-8 (0-0.5')	11/4/2025		X		G	1													Zn Acetate+NaOH: Zn	
H-9 (0-0.5')	11/4/2025		X		G	1													NaOH+Ascorbic Acid: SAPC	
H-10 (0-0.5')	11/4/2025		X		G	1														

Comments:

Relinquished by: (Signature)

Received by: (Signature)

Date/Time

11/17/25

Chain of Custody

Work Order No: _____

Page 2 of 2

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Site 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17-18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☒ Routine ☐ Rush			
Project Location: Eddy County, New Mexico		Due Date:		Standard TAT	
Sampler's Name: GP/JRP					
PO #:					

ANALYSIS REQUEST										Preservative Codes									
None: NO										DI Water: H ₂ O									
Cool: Cool										MeOH: Me									
HCL: HC										HNO ₃ : HN									
H ₂ SO ₄ : H ₂										NaOH: Na									
H ₃ PO ₄ : HP																			
NaHSO ₄ : NABIS																			
Na ₂ S ₂ O ₃ : NaSO ₃																			
Zn Acetate+NaOH: Zn																			
NaOH+Ascorbic Acid: SAPC																			
Sample Comments																			

Comments:									
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Relinquished by: (Signature)		Date/Time	
Received by: (Signature)		Date/Time	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 880-64567-1

SDG Number: Eddy County, New Mexico

Login Number: 64567

List Number: 1

List Source: Eurofins Midland

Creator: Vasquez, Julisa

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 11/10/2025 4:48:34 PM

JOB DESCRIPTION

Hollywood Star Fee 17 18 #704H
Eddy County, New Mexico

JOB NUMBER

880-64566-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
11/10/2025 4:48:34 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Laboratory Job ID: 880-64566-1
SDG: Eddy County, New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
SQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1

Job ID: 880-64566-1

Eurofins Midland

Job Narrative 880-64566-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 11/5/2025 9:52 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -1.9°C.

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-123210 and analytical batch 880-123251 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Client Sample ID: BG-1 (0-0.5')

Lab Sample ID: 880-64566-1

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/06/25 16:13	11/09/25 04:04	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/06/25 16:13	11/09/25 04:04	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/06/25 16:13	11/09/25 04:04	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		11/06/25 16:13	11/09/25 04:04	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/06/25 16:13	11/09/25 04:04	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/06/25 16:13	11/09/25 04:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	11/06/25 16:13	11/09/25 04:04	1
1,4-Difluorobenzene (Surr)	100		70 - 130	11/06/25 16:13	11/09/25 04:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/09/25 04:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/08/25 13:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 13:45	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 13:45	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/05/25 08:13	11/08/25 13:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130	11/05/25 08:13	11/08/25 13:45	1
o-Terphenyl (Surr)	95		70 - 130	11/05/25 08:13	11/08/25 13:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/07/25 21:54	1

Client Sample ID: BG-2 (0-0.5')

Lab Sample ID: 880-64566-2

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:13	11/09/25 04:25	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:13	11/09/25 04:25	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:13	11/09/25 04:25	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		11/06/25 16:13	11/09/25 04:25	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:13	11/09/25 04:25	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/06/25 16:13	11/09/25 04:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	11/06/25 16:13	11/09/25 04:25	1
1,4-Difluorobenzene (Surr)	96		70 - 130	11/06/25 16:13	11/09/25 04:25	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Client Sample ID: BG-2 (0-0.5')

Lab Sample ID: 880-64566-2

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/09/25 04:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/08/25 14:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/05/25 08:13	11/08/25 14:13	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/05/25 08:13	11/08/25 14:13	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/05/25 08:13	11/08/25 14:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				11/05/25 08:13	11/08/25 14:13	1
o-Terphenyl (Surr)	112		70 - 130				11/05/25 08:13	11/08/25 14:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	334		10.0		mg/Kg			11/07/25 22:00	1

Client Sample ID: BG-3 (0-0.5')

Lab Sample ID: 880-64566-3

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/06/25 16:13	11/09/25 04:45	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/06/25 16:13	11/09/25 04:45	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/06/25 16:13	11/09/25 04:45	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		11/06/25 16:13	11/09/25 04:45	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/06/25 16:13	11/09/25 04:45	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/06/25 16:13	11/09/25 04:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				11/06/25 16:13	11/09/25 04:45	1
1,4-Difluorobenzene (Surr)	101		70 - 130				11/06/25 16:13	11/09/25 04:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/09/25 04:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/08/25 14:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 14:27	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 14:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Client Sample ID: BG-3 (0-0.5')
Date Collected: 11/04/25 00:00
Date Received: 11/05/25 09:52

Lab Sample ID: 880-64566-3
Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 14:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				11/05/25 08:13	11/08/25 14:27	1
o-Terphenyl (Surr)	99		70 - 130				11/05/25 08:13	11/08/25 14:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	27.1		10.0		mg/Kg			11/07/25 22:17	1

Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-64566-1	BG-1 (0-0.5')	108	100
880-64566-2	BG-2 (0-0.5')	106	96
880-64566-3	BG-3 (0-0.5')	105	101
880-64648-A-1-B MS	Matrix Spike	100	101
880-64648-A-1-C MSD	Matrix Spike Duplicate	98	105
LCS 880-123210/1-A	Lab Control Sample	100	101
LCSD 880-123210/2-A	Lab Control Sample Dup	105	99
MB 880-123182/5-A	Method Blank	112	96
MB 880-123210/5-A	Method Blank	108	93
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64541-A-141-B MS	Matrix Spike	112	114
880-64541-A-141-C MSD	Matrix Spike Duplicate	107	114
880-64566-1	BG-1 (0-0.5')	94	95
880-64566-2	BG-2 (0-0.5')	100	112
880-64566-3	BG-3 (0-0.5')	93	99
LCS 880-122926/2-A	Lab Control Sample	103	106
LCSD 880-122926/3-A	Lab Control Sample Dup	105	107
MB 880-122926/1-A	Method Blank	103	119
Surrogate Legend			
1CO = 1-Chlorooctane (Surr)			
OTPH = o-Terphenyl (Surr)			

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-123182/5-A

Matrix: Solid

Analysis Batch: 123251

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123182

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/06/25 13:29	11/08/25 09:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/06/25 13:29	11/08/25 09:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/06/25 13:29	11/08/25 09:30	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		11/06/25 13:29	11/08/25 09:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/06/25 13:29	11/08/25 09:30	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/06/25 13:29	11/08/25 09:30	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	11/06/25 13:29	11/08/25 09:30	1
1,4-Difluorobenzene (Surr)	96		70 - 130	11/06/25 13:29	11/08/25 09:30	1

Lab Sample ID: MB 880-123210/5-A

Matrix: Solid

Analysis Batch: 123251

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123210

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:13	11/08/25 20:42	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:13	11/08/25 20:42	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:13	11/08/25 20:42	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		11/06/25 16:13	11/08/25 20:42	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/06/25 16:13	11/08/25 20:42	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/06/25 16:13	11/08/25 20:42	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	11/06/25 16:13	11/08/25 20:42	1
1,4-Difluorobenzene (Surr)	93		70 - 130	11/06/25 16:13	11/08/25 20:42	1

Lab Sample ID: LCS 880-123210/1-A

Matrix: Solid

Analysis Batch: 123251

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123210

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1128		mg/Kg		113	70 - 130
Toluene	0.100	0.1019		mg/Kg		102	70 - 130
Ethylbenzene	0.100	0.1031		mg/Kg		103	70 - 130
m,p-Xylenes	0.200	0.2055		mg/Kg		103	70 - 130
o-Xylene	0.100	0.1003		mg/Kg		100	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-123210/2-A

Matrix: Solid

Analysis Batch: 123251

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123210

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1102		mg/Kg		110	70 - 130	2	35

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-123210/2-A

Matrix: Solid

Analysis Batch: 123251

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123210

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.1020		mg/Kg		102	70 - 130	0	35
Ethylbenzene	0.100	0.1044		mg/Kg		104	70 - 130	1	35
m,p-Xylenes	0.200	0.2124		mg/Kg		106	70 - 130	3	35
o-Xylene	0.100	0.1029		mg/Kg		103	70 - 130	3	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 880-64648-A-1-B MS

Matrix: Solid

Analysis Batch: 123251

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 123210

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09022		mg/Kg		90	70 - 130
Toluene	<0.00200	U F1	0.100	0.06420	F1	mg/Kg		64	70 - 130
Ethylbenzene	<0.00200	U F1	0.100	0.04591	F1	mg/Kg		46	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	0.08757	F1	mg/Kg		44	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.04030	F1	mg/Kg		40	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: 880-64648-A-1-C MSD

Matrix: Solid

Analysis Batch: 123251

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 123210

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09649		mg/Kg		96	70 - 130	7	35
Toluene	<0.00200	U F1	0.100	0.06977		mg/Kg		70	70 - 130	8	35
Ethylbenzene	<0.00200	U F1	0.100	0.05862	F1	mg/Kg		59	70 - 130	24	35
m,p-Xylenes	<0.00399	U F1	0.200	0.1124	F1	mg/Kg		56	70 - 130	25	35
o-Xylene	<0.00200	U F1	0.100	0.05132	F1	mg/Kg		51	70 - 130	24	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-122926/1-A

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 122926

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 07:43	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-122926/1-A

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 122926

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 07:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/05/25 08:13	11/08/25 07:43	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130				11/05/25 08:13	11/08/25 07:43	1
o-Terphenyl (Surr)	119		70 - 130				11/05/25 08:13	11/08/25 07:43	1

Lab Sample ID: LCS 880-122926/2-A

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 122926

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1191		mg/Kg		119	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1176		mg/Kg		118	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane (Surr)	103		70 - 130				
o-Terphenyl (Surr)	106		70 - 130				

Lab Sample ID: LCSD 880-122926/3-A

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 122926

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1203		mg/Kg		120	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1152		mg/Kg		115	70 - 130	2	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	105		70 - 130						
o-Terphenyl (Surr)	107		70 - 130						

Lab Sample ID: 880-64541-A-141-B MS

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 122926

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	818.3		mg/Kg		80	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	895.2		mg/Kg		88	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane (Surr)	112		70 - 130						
o-Terphenyl (Surr)	114		70 - 130						

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64541-A-141-C MSD

Matrix: Solid

Analysis Batch: 123391

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 122926

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	832.5		mg/Kg		82	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	936.3		mg/Kg		92	70 - 130	4	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	107		70 - 130								
o-Terphenyl (Surr)	114		70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-123051/1-A

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/07/25 20:28	1

Lab Sample ID: LCS 880-123051/2-A

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	240.0		mg/Kg		96	90 - 110

Lab Sample ID: LCSD 880-123051/3-A

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	245.5		mg/Kg		98	90 - 110	2	20

Lab Sample ID: 880-64566-2 MS

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: BG-2 (0-0.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	334		250	572.1		mg/Kg		95	90 - 110

Lab Sample ID: 880-64566-2 MSD

Matrix: Solid

Analysis Batch: 123262

Client Sample ID: BG-2 (0-0.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	334		250	572.7		mg/Kg		95	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

GC VOA

Prep Batch: 123182

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-123182/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 123210

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64566-1	BG-1 (0-0.5')	Total/NA	Solid	5035	
880-64566-2	BG-2 (0-0.5')	Total/NA	Solid	5035	
880-64566-3	BG-3 (0-0.5')	Total/NA	Solid	5035	
MB 880-123210/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123210/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123210/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64648-A-1-B MS	Matrix Spike	Total/NA	Solid	5035	
880-64648-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 123251

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64566-1	BG-1 (0-0.5')	Total/NA	Solid	8021B	123210
880-64566-2	BG-2 (0-0.5')	Total/NA	Solid	8021B	123210
880-64566-3	BG-3 (0-0.5')	Total/NA	Solid	8021B	123210
MB 880-123182/5-A	Method Blank	Total/NA	Solid	8021B	123182
MB 880-123210/5-A	Method Blank	Total/NA	Solid	8021B	123210
LCS 880-123210/1-A	Lab Control Sample	Total/NA	Solid	8021B	123210
LCSD 880-123210/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123210
880-64648-A-1-B MS	Matrix Spike	Total/NA	Solid	8021B	123210
880-64648-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	123210

Analysis Batch: 123543

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64566-1	BG-1 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64566-2	BG-2 (0-0.5')	Total/NA	Solid	Total BTEX	
880-64566-3	BG-3 (0-0.5')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 122926

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64566-1	BG-1 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64566-2	BG-2 (0-0.5')	Total/NA	Solid	8015NM Prep	
880-64566-3	BG-3 (0-0.5')	Total/NA	Solid	8015NM Prep	
MB 880-122926/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-122926/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-122926/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64541-A-141-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-64541-A-141-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 123391

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64566-1	BG-1 (0-0.5')	Total/NA	Solid	8015B NM	122926
880-64566-2	BG-2 (0-0.5')	Total/NA	Solid	8015B NM	122926
880-64566-3	BG-3 (0-0.5')	Total/NA	Solid	8015B NM	122926
MB 880-122926/1-A	Method Blank	Total/NA	Solid	8015B NM	122926
LCS 880-122926/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	122926

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 123391 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-122926/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	122926
880-64541-A-141-B MS	Matrix Spike	Total/NA	Solid	8015B NM	122926
880-64541-A-141-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	122926

Analysis Batch: 123595

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64566-1	BG-1 (0-0.5')	Total/NA	Solid	8015 NM	
880-64566-2	BG-2 (0-0.5')	Total/NA	Solid	8015 NM	
880-64566-3	BG-3 (0-0.5')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 123051

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64566-1	BG-1 (0-0.5')	Soluble	Solid	DI Leach	
880-64566-2	BG-2 (0-0.5')	Soluble	Solid	DI Leach	
880-64566-3	BG-3 (0-0.5')	Soluble	Solid	DI Leach	
MB 880-123051/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123051/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123051/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64566-2 MS	BG-2 (0-0.5')	Soluble	Solid	DI Leach	
880-64566-2 MSD	BG-2 (0-0.5')	Soluble	Solid	DI Leach	

Analysis Batch: 123262

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64566-1	BG-1 (0-0.5')	Soluble	Solid	300.0	123051
880-64566-2	BG-2 (0-0.5')	Soluble	Solid	300.0	123051
880-64566-3	BG-3 (0-0.5')	Soluble	Solid	300.0	123051
MB 880-123051/1-A	Method Blank	Soluble	Solid	300.0	123051
LCS 880-123051/2-A	Lab Control Sample	Soluble	Solid	300.0	123051
LCSD 880-123051/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123051
880-64566-2 MS	BG-2 (0-0.5')	Soluble	Solid	300.0	123051
880-64566-2 MSD	BG-2 (0-0.5')	Soluble	Solid	300.0	123051

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Client Sample ID: BG-1 (0-0.5')

Lab Sample ID: 880-64566-1

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123210	11/06/25 16:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123251	11/09/25 04:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123543	11/09/25 04:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			123595	11/08/25 13:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 13:45	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 21:54	CS	EET MID

Client Sample ID: BG-2 (0-0.5')

Lab Sample ID: 880-64566-2

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123210	11/06/25 16:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123251	11/09/25 04:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123543	11/09/25 04:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			123595	11/08/25 14:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 14:13	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 22:00	CS	EET MID

Client Sample ID: BG-3 (0-0.5')

Lab Sample ID: 880-64566-3

Date Collected: 11/04/25 00:00

Matrix: Solid

Date Received: 11/05/25 09:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123210	11/06/25 16:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123251	11/09/25 04:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123543	11/09/25 04:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			123595	11/08/25 14:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122926	11/05/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123391	11/08/25 14:27	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123051	11/05/25 16:09	SMC	EET MID
Soluble	Analysis	300.0		1			123262	11/07/25 22:17	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Eurofins Midland

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-64566-1
SDG: Eddy County, New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-64566-1	BG-1 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64566-2	BG-2 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico
880-64566-3	BG-3 (0-0.5')	Solid	11/04/25 00:00	11/05/25 09:52	New Mexico

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Chain of Custody



880-64566 Chain of Custody

[illegible]

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 880-64566-1

SDG Number: Eddy County, New Mexico

Login Number: 64566

List Number: 1

List Source: Eurofins Midland

Creator: Vasquez, Julisa

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 7/7/2026 2:09:19 PM

JOB DESCRIPTION

Hollywood Star Fes 17 18 #704H
Eddy County New Mexico

JOB NUMBER

880-74403-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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7/7/2026 2:09:19 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Laboratory Job ID: 880-74403-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*1	LCS/LCSD RPD exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1

Job ID: 880-74403-1

Eurofins Midland

Job Narrative 880-74403-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/1/2026 3:38 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.7°C.

GC VOA

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-145449 and analytical batch 880-145454 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS - 25 (6') (880-74403-25), CS - 29 (6') (880-74403-29), CS - 34 (6') (880-74403-34) and CS - 38 (6') (880-74403-38). Evidence of matrix interferences is not obvious.

Method 8021B: Surrogate recovery for the following sample was outside control limits: (LCSD 880-145449/2-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: The continuing calibration verification (CCV) associated with batch 880-145501 recovered outside control limit for Gasoline Range Organics (GRO)-C6-C10 and Diesel Range Organics (Over C10-C28). An acceptable CCV was ran within the 12 hour window, therefore the data has been qualified and reported. The associated sample is:(CCV 880-145501/85).

Method 8015B NM: The surrogate recovery for the blank associated with preparation batch 880-145380 and analytical batch 880-145501 was outside the upper control limits.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (LCS 880-145380/2-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: The continuing calibration verification (CCV) associated with batch 880-145466 recovered above the upper control limit for Diesel Range Organics (Over C10-C28). An acceptable CCV was ran within the 12 hour window, therefore the data has been qualified and reported. The associated sample is:(CCV 880-145466/110).

Method 8015B NM: The matrix spike duplicate (MSD) recoveries for preparation batch 880-145370 and analytical batch 880-145466 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8015B NM: The surrogate recovery for the blank associated with preparation batch 880-145370 and analytical batch 880-145466 was outside the upper control limits.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-145370/2-A) and (LCSD 880-145370/3-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1

Job ID: 880-74403-1 (Continued) Eurofins Midland

HPLC/IC
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 1 (6')

Lab Sample ID: 880-74403-1

Date Collected: 07/01/26 09:45

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 17:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 17:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 17:41	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/02/26 14:14	07/02/26 17:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 17:41	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/02/26 14:14	07/02/26 17:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	07/02/26 14:14	07/02/26 17:41	1
1,4-Difluorobenzene (Surr)	94		70 - 130	07/02/26 14:14	07/02/26 17:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/02/26 17:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/03/26 08:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/01/26 16:33	07/03/26 08:19	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/01/26 16:33	07/03/26 08:19	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/01/26 16:33	07/03/26 08:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130	07/01/26 16:33	07/03/26 08:19	1
o-Terphenyl (Surr)	106		70 - 130	07/01/26 16:33	07/03/26 08:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	409		10.0		mg/Kg			07/02/26 22:36	1

Client Sample ID: CS - 2 (6')

Lab Sample ID: 880-74403-2

Date Collected: 07/01/26 09:49

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 18:02	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 18:02	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 18:02	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/02/26 18:02	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 18:02	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/02/26 18:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	07/02/26 14:14	07/02/26 18:02	1
1,4-Difluorobenzene (Surr)	105		70 - 130	07/02/26 14:14	07/02/26 18:02	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 2 (6')

Lab Sample ID: 880-74403-2

Date Collected: 07/01/26 09:49

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/02/26 18:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/03/26 08:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 08:39	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 08:39	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 08:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130				07/01/26 16:33	07/03/26 08:39	1
o-Terphenyl (Surr)	97		70 - 130				07/01/26 16:33	07/03/26 08:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	524		9.94		mg/Kg			07/02/26 22:41	1

Client Sample ID: CS - 3 (6')

Lab Sample ID: 880-74403-3

Date Collected: 07/01/26 09:52

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 18:22	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 18:22	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 18:22	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/02/26 14:14	07/02/26 18:22	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 18:22	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/02/26 14:14	07/02/26 18:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/02/26 14:14	07/02/26 18:22	1
1,4-Difluorobenzene (Surr)	104		70 - 130				07/02/26 14:14	07/02/26 18:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/02/26 18:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/03/26 09:00	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 09:00	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 09:00	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 3 (6')

Lab Sample ID: 880-74403-3

Date Collected: 07/01/26 09:52

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 09:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130				07/01/26 16:33	07/03/26 09:00	1
o-Terphenyl (Surr)	117		70 - 130				07/01/26 16:33	07/03/26 09:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	372		9.92		mg/Kg			07/02/26 22:45	1

Client Sample ID: CS - 4 (6')

Lab Sample ID: 880-74403-4

Date Collected: 07/01/26 09:55

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/02/26 18:43	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/02/26 18:43	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/02/26 18:43	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/02/26 14:14	07/02/26 18:43	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/02/26 18:43	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/02/26 14:14	07/02/26 18:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				07/02/26 14:14	07/02/26 18:43	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/02/26 14:14	07/02/26 18:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/02/26 18:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/03/26 09:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 09:40	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 09:40	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 09:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				07/01/26 16:33	07/03/26 09:40	1
o-Terphenyl (Surr)	112		70 - 130				07/01/26 16:33	07/03/26 09:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	518		9.92		mg/Kg			07/02/26 22:50	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 5 (6')

Lab Sample ID: 880-74403-5

Date Collected: 07/01/26 09:58

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 19:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 19:03	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 19:03	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/02/26 14:14	07/02/26 19:03	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 19:03	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/02/26 14:14	07/02/26 19:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	07/02/26 14:14	07/02/26 19:03	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/02/26 14:14	07/02/26 19:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/02/26 19:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 10:00	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 10:00	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 10:00	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 10:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130	07/01/26 16:33	07/03/26 10:00	1
o-Terphenyl (Surr)	120		70 - 130	07/01/26 16:33	07/03/26 10:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	300		10.0		mg/Kg			07/02/26 22:55	1

Client Sample ID: CS - 6 (6')

Lab Sample ID: 880-74403-6

Date Collected: 07/01/26 10:02

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 19:24	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 19:24	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 19:24	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/02/26 19:24	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 19:24	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/02/26 19:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	07/02/26 14:14	07/02/26 19:24	1
1,4-Difluorobenzene (Surr)	104		70 - 130	07/02/26 14:14	07/02/26 19:24	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 6 (6')

Lab Sample ID: 880-74403-6

Date Collected: 07/01/26 10:02

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/02/26 19:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 10:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 10:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 10:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 10:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				07/01/26 16:33	07/03/26 10:20	1
o-Terphenyl (Surr)	117		70 - 130				07/01/26 16:33	07/03/26 10:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	411		9.92		mg/Kg			07/02/26 23:09	1

Client Sample ID: CS - 7 (6')

Lab Sample ID: 880-74403-7

Date Collected: 07/01/26 10:05

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 19:44	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 19:44	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 19:44	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/02/26 14:14	07/02/26 19:44	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 19:44	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/02/26 14:14	07/02/26 19:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				07/02/26 14:14	07/02/26 19:44	1
1,4-Difluorobenzene (Surr)	100		70 - 130				07/02/26 14:14	07/02/26 19:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/02/26 19:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/03/26 10:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/01/26 16:33	07/03/26 10:41	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/01/26 16:33	07/03/26 10:41	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 7 (6')

Lab Sample ID: 880-74403-7

Date Collected: 07/01/26 10:05

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/01/26 16:33	07/03/26 10:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	110		70 - 130				07/01/26 16:33	07/03/26 10:41	1
o-Terphenyl (Surr)	129		70 - 130				07/01/26 16:33	07/03/26 10:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	366		10.0		mg/Kg			07/02/26 23:13	1

Client Sample ID: CS - 8 (6')

Lab Sample ID: 880-74403-8

Date Collected: 07/01/26 10:09

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 20:05	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 20:05	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 20:05	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/02/26 20:05	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 20:05	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/02/26 20:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				07/02/26 14:14	07/02/26 20:05	1
1,4-Difluorobenzene (Surr)	99		70 - 130				07/02/26 14:14	07/02/26 20:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/02/26 20:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 11:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 11:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 11:01	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 11:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				07/01/26 16:33	07/03/26 11:01	1
o-Terphenyl (Surr)	112		70 - 130				07/01/26 16:33	07/03/26 11:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	380		10.1		mg/Kg			07/02/26 23:27	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 9 (6')

Lab Sample ID: 880-74403-9

Date Collected: 07/01/26 10:12

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 20:25	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 20:25	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 20:25	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/02/26 14:14	07/02/26 20:25	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/02/26 20:25	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/02/26 14:14	07/02/26 20:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	07/02/26 14:14	07/02/26 20:25	1
1,4-Difluorobenzene (Surr)	101		70 - 130	07/02/26 14:14	07/02/26 20:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/02/26 20:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/03/26 11:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/01/26 16:33	07/03/26 11:21	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/01/26 16:33	07/03/26 11:21	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/01/26 16:33	07/03/26 11:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130	07/01/26 16:33	07/03/26 11:21	1
o-Terphenyl (Surr)	109		70 - 130	07/01/26 16:33	07/03/26 11:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	423		10.1		mg/Kg			07/02/26 23:32	1

Client Sample ID: CS - 10 (6')

Lab Sample ID: 880-74403-10

Date Collected: 07/01/26 10:15

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/02/26 20:46	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/02/26 20:46	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/02/26 20:46	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/02/26 14:14	07/02/26 20:46	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/02/26 20:46	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/02/26 14:14	07/02/26 20:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	07/02/26 14:14	07/02/26 20:46	1
1,4-Difluorobenzene (Surr)	100		70 - 130	07/02/26 14:14	07/02/26 20:46	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 10 (6')

Lab Sample ID: 880-74403-10

Date Collected: 07/01/26 10:15

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/02/26 20:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 11:42	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 11:42	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 11:42	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 11:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130				07/01/26 16:33	07/03/26 11:42	1
o-Terphenyl (Surr)	104		70 - 130				07/01/26 16:33	07/03/26 11:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	443		10.0		mg/Kg			07/02/26 23:37	1

Client Sample ID: CS - 11 (6')

Lab Sample ID: 880-74403-11

Date Collected: 07/01/26 10:17

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 22:18	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 22:18	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 22:18	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/02/26 14:14	07/02/26 22:18	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 22:18	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/02/26 14:14	07/02/26 22:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/02/26 14:14	07/02/26 22:18	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/02/26 14:14	07/02/26 22:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/02/26 22:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/03/26 12:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/01/26 16:33	07/03/26 12:02	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/01/26 16:33	07/03/26 12:02	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 11 (6')

Lab Sample ID: 880-74403-11

Date Collected: 07/01/26 10:17

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/01/26 16:33	07/03/26 12:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				07/01/26 16:33	07/03/26 12:02	1
o-Terphenyl (Surr)	107		70 - 130				07/01/26 16:33	07/03/26 12:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	281		9.96		mg/Kg			07/03/26 00:14	1

Client Sample ID: CS - 12 (6')

Lab Sample ID: 880-74403-12

Date Collected: 07/01/26 10:20

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/02/26 14:14	07/02/26 22:39	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/02/26 14:14	07/02/26 22:39	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/02/26 14:14	07/02/26 22:39	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/02/26 14:14	07/02/26 22:39	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/02/26 14:14	07/02/26 22:39	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/02/26 14:14	07/02/26 22:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				07/02/26 14:14	07/02/26 22:39	1
1,4-Difluorobenzene (Surr)	101		70 - 130				07/02/26 14:14	07/02/26 22:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/02/26 22:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 12:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 12:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 12:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 12:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				07/01/26 16:33	07/03/26 12:22	1
o-Terphenyl (Surr)	110		70 - 130				07/01/26 16:33	07/03/26 12:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	502		9.98		mg/Kg			07/03/26 00:28	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 13 (6')

Lab Sample ID: 880-74403-13

Date Collected: 07/01/26 10:24

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 23:00	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 23:00	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 23:00	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/02/26 14:14	07/02/26 23:00	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 23:00	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/02/26 14:14	07/02/26 23:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	07/02/26 14:14	07/02/26 23:00	1
1,4-Difluorobenzene (Surr)	107		70 - 130	07/02/26 14:14	07/02/26 23:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/02/26 23:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/03/26 12:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 12:43	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 12:43	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/01/26 16:33	07/03/26 12:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130	07/01/26 16:33	07/03/26 12:43	1
o-Terphenyl (Surr)	113		70 - 130	07/01/26 16:33	07/03/26 12:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	372		9.96		mg/Kg			07/03/26 00:32	1

Client Sample ID: CS - 14 (6')

Lab Sample ID: 880-74403-14

Date Collected: 07/01/26 10:27

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 23:20	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 23:20	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 23:20	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/02/26 14:14	07/02/26 23:20	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 23:20	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/02/26 14:14	07/02/26 23:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	07/02/26 14:14	07/02/26 23:20	1
1,4-Difluorobenzene (Surr)	102		70 - 130	07/02/26 14:14	07/02/26 23:20	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 14 (6')

Lab Sample ID: 880-74403-14

Date Collected: 07/01/26 10:27

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/02/26 23:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 18:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 18:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 18:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 18:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				07/02/26 06:39	07/03/26 18:20	1
o-Terphenyl (Surr)	94		70 - 130				07/02/26 06:39	07/03/26 18:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	395		9.96		mg/Kg			07/03/26 00:37	1

Client Sample ID: CS - 15 (6')

Lab Sample ID: 880-74403-15

Date Collected: 07/01/26 10:31

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 23:40	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 23:40	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 23:40	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/02/26 23:40	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/02/26 23:40	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/02/26 23:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				07/02/26 14:14	07/02/26 23:40	1
1,4-Difluorobenzene (Surr)	104		70 - 130				07/02/26 14:14	07/02/26 23:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/02/26 23:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/03/26 19:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/03/26 19:05	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/03/26 19:05	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 15 (6')

Lab Sample ID: 880-74403-15

Date Collected: 07/01/26 10:31

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/03/26 19:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				07/02/26 06:39	07/03/26 19:05	1
o-Terphenyl (Surr)	92		70 - 130				07/02/26 06:39	07/03/26 19:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	332		9.92		mg/Kg			07/03/26 00:42	1

Client Sample ID: CS - 16 (6')

Lab Sample ID: 880-74403-16

Date Collected: 07/01/26 10:34

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/03/26 00:01	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/03/26 00:01	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/03/26 00:01	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/02/26 14:14	07/03/26 00:01	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:14	07/03/26 00:01	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/02/26 14:14	07/03/26 00:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				07/02/26 14:14	07/03/26 00:01	1
1,4-Difluorobenzene (Surr)	103		70 - 130				07/02/26 14:14	07/03/26 00:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/03/26 00:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 19:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 19:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 19:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 19:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				07/02/26 06:39	07/03/26 19:20	1
o-Terphenyl (Surr)	94		70 - 130				07/02/26 06:39	07/03/26 19:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	499		9.94		mg/Kg			07/03/26 00:56	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 17 (6')

Lab Sample ID: 880-74403-17

Date Collected: 07/01/26 10:37

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/03/26 00:21	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/03/26 00:21	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/03/26 00:21	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/02/26 14:14	07/03/26 00:21	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/03/26 00:21	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/02/26 14:14	07/03/26 00:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	07/02/26 14:14	07/03/26 00:21	1
1,4-Difluorobenzene (Surr)	101		70 - 130	07/02/26 14:14	07/03/26 00:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/03/26 00:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/03/26 19:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/03/26 19:36	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/03/26 19:36	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/03/26 19:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130	07/02/26 06:39	07/03/26 19:36	1
o-Terphenyl (Surr)	97		70 - 130	07/02/26 06:39	07/03/26 19:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	692		9.92		mg/Kg			07/03/26 01:00	1

Client Sample ID: CS - 18 (6')

Lab Sample ID: 880-74403-18

Date Collected: 07/01/26 10:39

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/03/26 00:42	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/03/26 00:42	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/03/26 00:42	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/02/26 14:14	07/03/26 00:42	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/03/26 00:42	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/02/26 14:14	07/03/26 00:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	07/02/26 14:14	07/03/26 00:42	1
1,4-Difluorobenzene (Surr)	102		70 - 130	07/02/26 14:14	07/03/26 00:42	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 18 (6')

Lab Sample ID: 880-74403-18

Date Collected: 07/01/26 10:39

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/03/26 00:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/03/26 19:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/03/26 19:51	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/03/26 19:51	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/03/26 19:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				07/02/26 06:39	07/03/26 19:51	1
o-Terphenyl (Surr)	92		70 - 130				07/02/26 06:39	07/03/26 19:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	444		9.92		mg/Kg			07/03/26 01:05	1

Client Sample ID: CS - 19 (6')

Lab Sample ID: 880-74403-19

Date Collected: 07/01/26 10:41

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/03/26 01:02	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/03/26 01:02	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/03/26 01:02	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/03/26 01:02	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:14	07/03/26 01:02	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/02/26 14:14	07/03/26 01:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				07/02/26 14:14	07/03/26 01:02	1
1,4-Difluorobenzene (Surr)	104		70 - 130				07/02/26 14:14	07/03/26 01:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/03/26 01:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/03/26 20:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/03/26 20:06	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/03/26 20:06	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 19 (6')

Lab Sample ID: 880-74403-19

Date Collected: 07/01/26 10:41

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/03/26 20:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/02/26 06:39	07/03/26 20:06	1
o-Terphenyl (Surr)	92		70 - 130				07/02/26 06:39	07/03/26 20:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	525		10.0		mg/Kg			07/03/26 01:10	1

Client Sample ID: CS - 20 (6')

Lab Sample ID: 880-74403-20

Date Collected: 07/01/26 10:44

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/03/26 01:23	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/03/26 01:23	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/03/26 01:23	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/02/26 14:14	07/03/26 01:23	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:14	07/03/26 01:23	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/02/26 14:14	07/03/26 01:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				07/02/26 14:14	07/03/26 01:23	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/02/26 14:14	07/03/26 01:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/03/26 01:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 20:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 20:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 20:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 20:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				07/02/26 06:39	07/03/26 20:21	1
o-Terphenyl (Surr)	91		70 - 130				07/02/26 06:39	07/03/26 20:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	537		10.0		mg/Kg			07/03/26 01:14	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 21 (6')

Lab Sample ID: 880-74403-21

Date Collected: 07/01/26 10:47

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 18:17	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 18:17	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 18:17	1
m,p-Xylenes	<0.00399	U * - *1	0.00399		mg/Kg		07/02/26 14:16	07/02/26 18:17	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 18:17	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		07/02/26 14:16	07/02/26 18:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	07/02/26 14:16	07/02/26 18:17	1
1,4-Difluorobenzene (Surr)	106		70 - 130	07/02/26 14:16	07/02/26 18:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/02/26 18:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 20:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 20:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 20:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 20:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130	07/02/26 06:39	07/03/26 20:36	1
o-Terphenyl (Surr)	92		70 - 130	07/02/26 06:39	07/03/26 20:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	470		9.94		mg/Kg			07/03/26 01:19	1

Client Sample ID: CS - 22 (6')

Lab Sample ID: 880-74403-22

Date Collected: 07/01/26 10:49

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/02/26 18:38	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/02/26 18:38	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/02/26 18:38	1
m,p-Xylenes	<0.00402	U * - *1	0.00402		mg/Kg		07/02/26 14:16	07/02/26 18:38	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/02/26 18:38	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/02/26 14:16	07/02/26 18:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	07/02/26 14:16	07/02/26 18:38	1
1,4-Difluorobenzene (Surr)	101		70 - 130	07/02/26 14:16	07/02/26 18:38	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 22 (6')

Lab Sample ID: 880-74403-22

Date Collected: 07/01/26 10:49

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/02/26 18:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 20:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 20:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 20:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 20:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				07/02/26 06:39	07/03/26 20:52	1
o-Terphenyl (Surr)	88		70 - 130				07/02/26 06:39	07/03/26 20:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	402		9.92		mg/Kg			07/03/26 01:33	1

Client Sample ID: CS - 23 (6')

Lab Sample ID: 880-74403-23

Date Collected: 07/01/26 10:51

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:16	07/02/26 18:58	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:16	07/02/26 18:58	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/02/26 14:16	07/02/26 18:58	1
m,p-Xylenes	<0.00404	U * *	0.00404		mg/Kg		07/02/26 14:16	07/02/26 18:58	1
o-Xylene	<0.00202	U *	0.00202		mg/Kg		07/02/26 14:16	07/02/26 18:58	1
Xylenes, Total	<0.00404	U *	0.00404		mg/Kg		07/02/26 14:16	07/02/26 18:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				07/02/26 14:16	07/02/26 18:58	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/02/26 14:16	07/02/26 18:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/02/26 18:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/03/26 21:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/03/26 21:07	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/03/26 21:07	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 23 (6')

Lab Sample ID: 880-74403-23

Date Collected: 07/01/26 10:51

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/03/26 21:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/02/26 06:39	07/03/26 21:07	1
o-Terphenyl (Surr)	88		70 - 130				07/02/26 06:39	07/03/26 21:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	334		9.92		mg/Kg			07/03/26 01:37	1

Client Sample ID: CS - 24 (6')

Lab Sample ID: 880-74403-24

Date Collected: 07/01/26 10:54

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:16	07/02/26 19:19	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:16	07/02/26 19:19	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/02/26 14:16	07/02/26 19:19	1
m,p-Xylenes	<0.00398	U * - *1	0.00398		mg/Kg		07/02/26 14:16	07/02/26 19:19	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/02/26 14:16	07/02/26 19:19	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/02/26 14:16	07/02/26 19:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130				07/02/26 14:16	07/02/26 19:19	1
1,4-Difluorobenzene (Surr)	99		70 - 130				07/02/26 14:16	07/02/26 19:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/02/26 19:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 23:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 23:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 23:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 23:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130				07/02/26 06:39	07/03/26 23:36	1
o-Terphenyl (Surr)	91		70 - 130				07/02/26 06:39	07/03/26 23:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	300		9.90		mg/Kg			07/03/26 01:51	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 25 (6')

Lab Sample ID: 880-74403-25

Date Collected: 07/01/26 10:57

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 19:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 19:39	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 19:39	1
m,p-Xylenes	<0.00399	U * - *1	0.00399		mg/Kg		07/02/26 14:16	07/02/26 19:39	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 19:39	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		07/02/26 14:16	07/02/26 19:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	144	S1+	70 - 130	07/02/26 14:16	07/02/26 19:39	1
1,4-Difluorobenzene (Surr)	114		70 - 130	07/02/26 14:16	07/02/26 19:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/02/26 19:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/03/26 23:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/03/26 23:51	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/03/26 23:51	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/03/26 23:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130	07/02/26 06:39	07/03/26 23:51	1
o-Terphenyl (Surr)	95		70 - 130	07/02/26 06:39	07/03/26 23:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	260		10.0		mg/Kg			07/03/26 01:56	1

Client Sample ID: CS - 26 (6')

Lab Sample ID: 880-74403-26

Date Collected: 07/01/26 11:02

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/02/26 20:00	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/02/26 20:00	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/02/26 20:00	1
m,p-Xylenes	<0.00402	U * - *1	0.00402		mg/Kg		07/02/26 14:16	07/02/26 20:00	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/02/26 20:00	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/02/26 14:16	07/02/26 20:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	07/02/26 14:16	07/02/26 20:00	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/02/26 14:16	07/02/26 20:00	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 26 (6')

Lab Sample ID: 880-74403-26

Date Collected: 07/01/26 11:02

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/02/26 20:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/04/26 00:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 00:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 00:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 00:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130				07/02/26 06:39	07/04/26 00:07	1
o-Terphenyl (Surr)	88		70 - 130				07/02/26 06:39	07/04/26 00:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	554		10.0		mg/Kg			07/03/26 01:52	1

Client Sample ID: CS - 27 (6')

Lab Sample ID: 880-74403-27

Date Collected: 07/01/26 11:05

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:16	07/02/26 20:21	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:16	07/02/26 20:21	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/02/26 14:16	07/02/26 20:21	1
m,p-Xylenes	<0.00404	U * *	0.00404		mg/Kg		07/02/26 14:16	07/02/26 20:21	1
o-Xylene	<0.00202	U *	0.00202		mg/Kg		07/02/26 14:16	07/02/26 20:21	1
Xylenes, Total	<0.00404	U *	0.00404		mg/Kg		07/02/26 14:16	07/02/26 20:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/02/26 14:16	07/02/26 20:21	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/02/26 14:16	07/02/26 20:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/02/26 20:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/04/26 00:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/02/26 06:39	07/04/26 00:22	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/02/26 06:39	07/04/26 00:22	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 27 (6')

Lab Sample ID: 880-74403-27

Date Collected: 07/01/26 11:05

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/02/26 06:39	07/04/26 00:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				07/02/26 06:39	07/04/26 00:22	1
o-Terphenyl (Surr)	89		70 - 130				07/02/26 06:39	07/04/26 00:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	551		10.0		mg/Kg			07/06/26 09:02	1

Client Sample ID: CS - 28 (6')

Lab Sample ID: 880-74403-28

Date Collected: 07/01/26 11:09

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/02/26 20:41	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/02/26 20:41	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/02/26 20:41	1
m,p-Xylenes	<0.00402	U *- *1	0.00402		mg/Kg		07/02/26 14:16	07/02/26 20:41	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/02/26 20:41	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/02/26 14:16	07/02/26 20:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				07/02/26 14:16	07/02/26 20:41	1
1,4-Difluorobenzene (Surr)	91		70 - 130				07/02/26 14:16	07/02/26 20:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/02/26 20:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/04/26 00:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 00:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 00:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 00:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/02/26 06:39	07/04/26 00:37	1
o-Terphenyl (Surr)	91		70 - 130				07/02/26 06:39	07/04/26 00:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	768		10.1		mg/Kg			07/06/26 09:07	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 29 (6')

Lab Sample ID: 880-74403-29

Date Collected: 07/01/26 11:13

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:16	07/02/26 21:02	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:16	07/02/26 21:02	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/02/26 14:16	07/02/26 21:02	1
m,p-Xylenes	<0.00404	U * - *1	0.00404		mg/Kg		07/02/26 14:16	07/02/26 21:02	1
o-Xylene	<0.00202	U *	0.00202		mg/Kg		07/02/26 14:16	07/02/26 21:02	1
Xylenes, Total	<0.00404	U *	0.00404		mg/Kg		07/02/26 14:16	07/02/26 21:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	145	S1+	70 - 130	07/02/26 14:16	07/02/26 21:02	1
1,4-Difluorobenzene (Surr)	119		70 - 130	07/02/26 14:16	07/02/26 21:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/02/26 21:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/04/26 00:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/02/26 06:39	07/04/26 00:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/02/26 06:39	07/04/26 00:52	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/02/26 06:39	07/04/26 00:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130	07/02/26 06:39	07/04/26 00:52	1
o-Terphenyl (Surr)	90		70 - 130	07/02/26 06:39	07/04/26 00:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	341		10.1		mg/Kg			07/06/26 09:12	1

Client Sample ID: CS - 30 (6')

Lab Sample ID: 880-74403-30

Date Collected: 07/01/26 11:15

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:16	07/02/26 21:22	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:16	07/02/26 21:22	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/02/26 14:16	07/02/26 21:22	1
m,p-Xylenes	<0.00398	U * - *1	0.00398		mg/Kg		07/02/26 14:16	07/02/26 21:22	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/02/26 14:16	07/02/26 21:22	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/02/26 14:16	07/02/26 21:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	07/02/26 14:16	07/02/26 21:22	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/02/26 14:16	07/02/26 21:22	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 30 (6')

Lab Sample ID: 880-74403-30

Date Collected: 07/01/26 11:15

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/02/26 21:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/04/26 01:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 01:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 01:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 01:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130				07/02/26 06:39	07/04/26 01:08	1
o-Terphenyl (Surr)	99		70 - 130				07/02/26 06:39	07/04/26 01:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	459		9.96		mg/Kg			07/03/26 02:10	1

Client Sample ID: CS - 31 (6')

Lab Sample ID: 880-74403-31

Date Collected: 07/01/26 11:17

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 22:57	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 22:57	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 22:57	1
m,p-Xylenes	<0.00399	U * *	0.00399		mg/Kg		07/02/26 14:16	07/02/26 22:57	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 22:57	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		07/02/26 14:16	07/02/26 22:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				07/02/26 14:16	07/02/26 22:57	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/02/26 14:16	07/02/26 22:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/02/26 22:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/04/26 01:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/04/26 01:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/04/26 01:23	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 31 (6')

Lab Sample ID: 880-74403-31

Date Collected: 07/01/26 11:17

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/02/26 06:39	07/04/26 01:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				07/02/26 06:39	07/04/26 01:23	1
o-Terphenyl (Surr)	90		70 - 130				07/02/26 06:39	07/04/26 01:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	322		9.98		mg/Kg			07/03/26 02:25	1

Client Sample ID: CS - 32 (6')

Lab Sample ID: 880-74403-32

Date Collected: 07/01/26 11:19

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/02/26 14:16	07/02/26 23:17	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/02/26 14:16	07/02/26 23:17	1
Ethylbenzene	<0.00198	U *	0.00198		mg/Kg		07/02/26 14:16	07/02/26 23:17	1
m,p-Xylenes	<0.00396	U *- *1	0.00396		mg/Kg		07/02/26 14:16	07/02/26 23:17	1
o-Xylene	<0.00198	U *	0.00198		mg/Kg		07/02/26 14:16	07/02/26 23:17	1
Xylenes, Total	<0.00396	U *	0.00396		mg/Kg		07/02/26 14:16	07/02/26 23:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/02/26 14:16	07/02/26 23:17	1
1,4-Difluorobenzene (Surr)	103		70 - 130				07/02/26 14:16	07/02/26 23:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/02/26 23:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/04/26 01:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 01:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 01:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/04/26 01:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130				07/02/26 06:39	07/04/26 01:38	1
o-Terphenyl (Surr)	90		70 - 130				07/02/26 06:39	07/04/26 01:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	321		9.92		mg/Kg			07/03/26 02:30	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 33 (6')

Lab Sample ID: 880-74403-33

Date Collected: 07/01/26 11:23

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 23:38	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 23:38	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 23:38	1
m,p-Xylenes	<0.00400	U * - *1	0.00400		mg/Kg		07/02/26 14:16	07/02/26 23:38	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 23:38	1
Xylenes, Total	<0.00400	U *	0.00400		mg/Kg		07/02/26 14:16	07/02/26 23:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	07/02/26 14:16	07/02/26 23:38	1
1,4-Difluorobenzene (Surr)	93		70 - 130	07/02/26 14:16	07/02/26 23:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/02/26 23:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/04/26 01:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/04/26 01:53	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/04/26 01:53	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/02/26 06:39	07/04/26 01:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130	07/02/26 06:39	07/04/26 01:53	1
o-Terphenyl (Surr)	91		70 - 130	07/02/26 06:39	07/04/26 01:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	300		9.92		mg/Kg			07/03/26 02:35	1

Client Sample ID: CS - 34 (6')

Lab Sample ID: 880-74403-34

Date Collected: 07/01/26 11:26

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 23:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 23:59	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 23:59	1
m,p-Xylenes	<0.00399	U * - *1	0.00399		mg/Kg		07/02/26 14:16	07/02/26 23:59	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/02/26 23:59	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		07/02/26 14:16	07/02/26 23:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130	07/02/26 14:16	07/02/26 23:59	1
1,4-Difluorobenzene (Surr)	114		70 - 130	07/02/26 14:16	07/02/26 23:59	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 34 (6')

Lab Sample ID: 880-74403-34

Date Collected: 07/01/26 11:26

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/02/26 23:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/03/26 18:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/02/26 06:42	07/03/26 18:20	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/02/26 06:42	07/03/26 18:20	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/02/26 06:42	07/03/26 18:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130				07/02/26 06:42	07/03/26 18:20	1
o-Terphenyl (Surr)	110		70 - 130				07/02/26 06:42	07/03/26 18:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	433		9.94		mg/Kg			07/03/26 02:40	1

Client Sample ID: CS - 35 (6')

Lab Sample ID: 880-74403-35

Date Collected: 07/01/26 11:29

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/03/26 00:19	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/03/26 00:19	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/03/26 00:19	1
m,p-Xylenes	<0.00402	U * *	0.00402		mg/Kg		07/02/26 14:16	07/03/26 00:19	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/03/26 00:19	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/02/26 14:16	07/03/26 00:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				07/02/26 14:16	07/03/26 00:19	1
1,4-Difluorobenzene (Surr)	91		70 - 130				07/02/26 14:16	07/03/26 00:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/03/26 00:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/03/26 19:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/02/26 06:42	07/03/26 19:05	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/02/26 06:42	07/03/26 19:05	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 35 (6')

Lab Sample ID: 880-74403-35

Date Collected: 07/01/26 11:29

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/02/26 06:42	07/03/26 19:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/02/26 06:42	07/03/26 19:05	1
o-Terphenyl (Surr)	101		70 - 130				07/02/26 06:42	07/03/26 19:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	414		9.92		mg/Kg			07/03/26 02:45	1

Client Sample ID: CS - 36 (6')

Lab Sample ID: 880-74403-36

Date Collected: 07/01/26 11:33

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:16	07/03/26 00:40	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/02/26 14:16	07/03/26 00:40	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/02/26 14:16	07/03/26 00:40	1
m,p-Xylenes	<0.00404	U *- *1	0.00404		mg/Kg		07/02/26 14:16	07/03/26 00:40	1
o-Xylene	<0.00202	U *	0.00202		mg/Kg		07/02/26 14:16	07/03/26 00:40	1
Xylenes, Total	<0.00404	U *	0.00404		mg/Kg		07/02/26 14:16	07/03/26 00:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				07/02/26 14:16	07/03/26 00:40	1
1,4-Difluorobenzene (Surr)	96		70 - 130				07/02/26 14:16	07/03/26 00:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/03/26 00:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/03/26 19:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/02/26 06:42	07/03/26 19:20	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/02/26 06:42	07/03/26 19:20	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/02/26 06:42	07/03/26 19:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/02/26 06:42	07/03/26 19:20	1
o-Terphenyl (Surr)	101		70 - 130				07/02/26 06:42	07/03/26 19:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	316		10.0		mg/Kg			07/03/26 02:50	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 37 (6')

Lab Sample ID: 880-74403-37

Date Collected: 07/01/26 11:38

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:16	07/03/26 01:00	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:16	07/03/26 01:00	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/02/26 14:16	07/03/26 01:00	1
m,p-Xylenes	<0.00398	U * - *1	0.00398		mg/Kg		07/02/26 14:16	07/03/26 01:00	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/02/26 14:16	07/03/26 01:00	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/02/26 14:16	07/03/26 01:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	07/02/26 14:16	07/03/26 01:00	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/02/26 14:16	07/03/26 01:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/03/26 01:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 19:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:42	07/03/26 19:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:42	07/03/26 19:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:42	07/03/26 19:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130	07/02/26 06:42	07/03/26 19:36	1
o-Terphenyl (Surr)	103		70 - 130	07/02/26 06:42	07/03/26 19:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	235		10.0		mg/Kg			07/03/26 03:05	1

Client Sample ID: CS - 38 (6')

Lab Sample ID: 880-74403-38

Date Collected: 07/01/26 11:41

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/03/26 01:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/03/26 01:21	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/03/26 01:21	1
m,p-Xylenes	<0.00400	U * - *1	0.00400		mg/Kg		07/02/26 14:16	07/03/26 01:21	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/02/26 14:16	07/03/26 01:21	1
Xylenes, Total	<0.00400	U *	0.00400		mg/Kg		07/02/26 14:16	07/03/26 01:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	155	S1+	70 - 130	07/02/26 14:16	07/03/26 01:21	1
1,4-Difluorobenzene (Surr)	125		70 - 130	07/02/26 14:16	07/03/26 01:21	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 38 (6')

Lab Sample ID: 880-74403-38

Date Collected: 07/01/26 11:41

Matrix: Solid

Date Received: 07/01/26 15:38

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/03/26 01:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/03/26 19:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:42	07/03/26 19:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:42	07/03/26 19:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:42	07/03/26 19:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				07/02/26 06:42	07/03/26 19:51	1
o-Terphenyl (Surr)	102		70 - 130				07/02/26 06:42	07/03/26 19:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	282		10.0		mg/Kg			07/03/26 03:10	1

Client Sample ID: CS - 39 (6')

Lab Sample ID: 880-74403-39

Date Collected: 07/01/26 11:45

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/03/26 01:42	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/02/26 14:16	07/03/26 01:42	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/03/26 01:42	1
m,p-Xylenes	<0.00402	U * *	0.00402		mg/Kg		07/02/26 14:16	07/03/26 01:42	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/02/26 14:16	07/03/26 01:42	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/02/26 14:16	07/03/26 01:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				07/02/26 14:16	07/03/26 01:42	1
1,4-Difluorobenzene (Surr)	94		70 - 130				07/02/26 14:16	07/03/26 01:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/03/26 01:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/03/26 20:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/02/26 06:42	07/03/26 20:06	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/02/26 06:42	07/03/26 20:06	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 39 (6')

Lab Sample ID: 880-74403-39

Date Collected: 07/01/26 11:45

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/02/26 06:42	07/03/26 20:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130				07/02/26 06:42	07/03/26 20:06	1
o-Terphenyl (Surr)	107		70 - 130				07/02/26 06:42	07/03/26 20:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	427		10.1		mg/Kg			07/03/26 03:24	1

Client Sample ID: CS - 40 (6')

Lab Sample ID: 880-74403-40

Date Collected: 07/01/26 11:49

Matrix: Solid

Date Received: 07/01/26 15:38

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:16	07/03/26 02:02	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/02/26 14:16	07/03/26 02:02	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/02/26 14:16	07/03/26 02:02	1
m,p-Xylenes	<0.00398	U * - *1	0.00398		mg/Kg		07/02/26 14:16	07/03/26 02:02	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/02/26 14:16	07/03/26 02:02	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/02/26 14:16	07/03/26 02:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				07/02/26 14:16	07/03/26 02:02	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/02/26 14:16	07/03/26 02:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/03/26 02:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/03/26 20:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/02/26 06:42	07/03/26 20:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/02/26 06:42	07/03/26 20:21	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/02/26 06:42	07/03/26 20:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				07/02/26 06:42	07/03/26 20:21	1
o-Terphenyl (Surr)	109		70 - 130				07/02/26 06:42	07/03/26 20:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	430		9.94		mg/Kg			07/03/26 03:29	1

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Surrogate Summary

Client: Carmona Resources

Job ID: 880-74403-1

Project/Site: Hollywood Star Fes 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-74403-1	CS - 1 (6')	117	94
880-74403-1 MS	CS - 1 (6')	101	107
880-74403-1 MSD	CS - 1 (6')	98	110
880-74403-2	CS - 2 (6')	108	105
880-74403-3	CS - 3 (6')	110	104
880-74403-4	CS - 4 (6')	113	102
880-74403-5	CS - 5 (6')	103	103
880-74403-6	CS - 6 (6')	108	104
880-74403-7	CS - 7 (6')	117	100
880-74403-8	CS - 8 (6')	120	99
880-74403-9	CS - 9 (6')	113	101
880-74403-10	CS - 10 (6')	110	100
880-74403-11	CS - 11 (6')	110	90
880-74403-12	CS - 12 (6')	120	101
880-74403-13	CS - 13 (6')	108	107
880-74403-14	CS - 14 (6')	112	102
880-74403-15	CS - 15 (6')	111	104
880-74403-16	CS - 16 (6')	116	103
880-74403-17	CS - 17 (6')	113	101
880-74403-18	CS - 18 (6')	115	102
880-74403-19	CS - 19 (6')	108	104
880-74403-20	CS - 20 (6')	116	102
880-74403-21	CS - 21 (6')	122	106
880-74403-21 MS	CS - 21 (6')	90	109
880-74403-21 MSD	CS - 21 (6')	87	112
880-74403-22	CS - 22 (6')	110	101
880-74403-23	CS - 23 (6')	102	90
880-74403-24	CS - 24 (6')	114	99
880-74403-25	CS - 25 (6')	144 S1+	114
880-74403-26	CS - 26 (6')	106	91
880-74403-27	CS - 27 (6')	110	90
880-74403-28	CS - 28 (6')	108	91
880-74403-29	CS - 29 (6')	145 S1+	119
880-74403-30	CS - 30 (6')	118	103
880-74403-31	CS - 31 (6')	107	90
880-74403-32	CS - 32 (6')	110	103
880-74403-33	CS - 33 (6')	108	93
880-74403-34	CS - 34 (6')	131 S1+	114
880-74403-35	CS - 35 (6')	107	91
880-74403-36	CS - 36 (6')	111	96
880-74403-37	CS - 37 (6')	105	91
880-74403-38	CS - 38 (6')	155 S1+	125
880-74403-39	CS - 39 (6')	108	94
880-74403-40	CS - 40 (6')	106	90
LCS 880-145448/1-A	Lab Control Sample	100	106
LCS 880-145449/1-A	Lab Control Sample	80	103
LCSD 880-145448/2-A	Lab Control Sample Dup	100	110
LCSD 880-145449/2-A	Lab Control Sample Dup	99	136 S1+
MB 880-145448/5-A	Method Blank	113	91

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Surrogate Summary

Client: Carmona Resources

Job ID: 880-74403-1

Project/Site: Hollywood Star Fes 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
MB 880-145449/5-A	Method Blank	91	87
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-74394-A-11-B MS	Matrix Spike	113	120
880-74394-A-11-C MSD	Matrix Spike Duplicate	105	100
880-74403-1	CS - 1 (6')	97	106
880-74403-2	CS - 2 (6')	89	97
880-74403-3	CS - 3 (6')	103	117
880-74403-4	CS - 4 (6')	102	112
880-74403-5	CS - 5 (6')	103	120
880-74403-6	CS - 6 (6')	106	117
880-74403-7	CS - 7 (6')	110	129
880-74403-8	CS - 8 (6')	100	112
880-74403-9	CS - 9 (6')	101	109
880-74403-10	CS - 10 (6')	92	104
880-74403-11	CS - 11 (6')	98	107
880-74403-12	CS - 12 (6')	100	110
880-74403-13	CS - 13 (6')	104	113
880-74403-14	CS - 14 (6')	96	94
880-74403-14 MS	CS - 14 (6')	121	105
880-74403-14 MSD	CS - 14 (6')	119	105
880-74403-15	CS - 15 (6')	95	92
880-74403-16	CS - 16 (6')	96	94
880-74403-17	CS - 17 (6')	98	97
880-74403-18	CS - 18 (6')	93	92
880-74403-19	CS - 19 (6')	94	92
880-74403-20	CS - 20 (6')	97	91
880-74403-21	CS - 21 (6')	96	92
880-74403-22	CS - 22 (6')	93	88
880-74403-23	CS - 23 (6')	94	88
880-74403-24	CS - 24 (6')	92	91
880-74403-25	CS - 25 (6')	102	95
880-74403-26	CS - 26 (6')	92	88
880-74403-27	CS - 27 (6')	93	89
880-74403-28	CS - 28 (6')	94	91
880-74403-29	CS - 29 (6')	93	90
880-74403-30	CS - 30 (6')	105	99
880-74403-31	CS - 31 (6')	93	90
880-74403-32	CS - 32 (6')	92	90
880-74403-33	CS - 33 (6')	95	91
880-74403-34	CS - 34 (6')	101	110
880-74403-34 MS	CS - 34 (6')	112	95

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Surrogate Summary

Client: Carmona Resources

Job ID: 880-74403-1

Project/Site: Hollywood Star Fes 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-74403-34 MSD	CS - 34 (6')	112	93
880-74403-35	CS - 35 (6')	94	101
880-74403-36	CS - 36 (6')	94	101
880-74403-37	CS - 37 (6')	93	103
880-74403-38	CS - 38 (6')	95	102
880-74403-39	CS - 39 (6')	104	107
880-74403-40	CS - 40 (6')	102	109
LCS 880-145370/2-A	Lab Control Sample	132 S1+	133 S1+
LCS 880-145379/2-A	Lab Control Sample	122	107
LCS 880-145380/2-A	Lab Control Sample	131 S1+	111
LCSD 880-145370/3-A	Lab Control Sample Dup	144 S1+	145 S1+
LCSD 880-145379/3-A	Lab Control Sample Dup	129	112
LCSD 880-145380/3-A	Lab Control Sample Dup	126	107
MB 880-145370/1-A	Method Blank	131 S1+	138 S1+
MB 880-145379/1-A	Method Blank	125	119
MB 880-145380/1-A	Method Blank	127	132 S1+

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-145448/5-A

Matrix: Solid

Analysis Batch: 145452

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145448

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 17:19	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 17:19	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 17:19	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/02/26 14:14	07/02/26 17:19	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:14	07/02/26 17:19	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/02/26 14:14	07/02/26 17:19	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	07/02/26 14:14	07/02/26 17:19	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/02/26 14:14	07/02/26 17:19	1

Lab Sample ID: LCS 880-145448/1-A

Matrix: Solid

Analysis Batch: 145452

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145448

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1006		mg/Kg		101	70 - 130
Toluene	0.100	0.09531		mg/Kg		95	70 - 130
Ethylbenzene	0.100	0.09579		mg/Kg		96	70 - 130
m,p-Xylenes	0.200	0.1979		mg/Kg		99	70 - 130
o-Xylene	0.100	0.1005		mg/Kg		101	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

Lab Sample ID: LCSD 880-145448/2-A

Matrix: Solid

Analysis Batch: 145452

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145448

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1031		mg/Kg		103	70 - 130	2	35
Toluene	0.100	0.09395		mg/Kg		94	70 - 130	1	35
Ethylbenzene	0.100	0.09485		mg/Kg		95	70 - 130	1	35
m,p-Xylenes	0.200	0.1968		mg/Kg		98	70 - 130	1	35
o-Xylene	0.100	0.09964		mg/Kg		100	70 - 130	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	110		70 - 130

Lab Sample ID: 880-74403-1 MS

Matrix: Solid

Analysis Batch: 145452

Client Sample ID: CS - 1 (6')

Prep Type: Total/NA

Prep Batch: 145448

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09684		mg/Kg		97	70 - 130
Toluene	<0.00200	U	0.100	0.08999		mg/Kg		90	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-74403-1 MS

Matrix: Solid

Analysis Batch: 145452

Client Sample ID: CS - 1 (6')

Prep Type: Total/NA

Prep Batch: 145448

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.08891		mg/Kg		89	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1828		mg/Kg		91	70 - 130
o-Xylene	<0.00200	U	0.100	0.09261		mg/Kg		93	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: 880-74403-1 MSD

Matrix: Solid

Analysis Batch: 145452

Client Sample ID: CS - 1 (6')

Prep Type: Total/NA

Prep Batch: 145448

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09465		mg/Kg		95	70 - 130	2	35
Toluene	<0.00200	U	0.100	0.08452		mg/Kg		85	70 - 130	6	35
Ethylbenzene	<0.00200	U	0.100	0.08498		mg/Kg		85	70 - 130	5	35
m,p-Xylenes	<0.00399	U	0.200	0.1714		mg/Kg		86	70 - 130	6	35
o-Xylene	<0.00200	U	0.100	0.08688		mg/Kg		87	70 - 130	6	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	110		70 - 130

Lab Sample ID: MB 880-145449/5-A

Matrix: Solid

Analysis Batch: 145454

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145449

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 17:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 17:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 17:55	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/02/26 14:16	07/02/26 17:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/02/26 14:16	07/02/26 17:55	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/02/26 14:16	07/02/26 17:55	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	07/02/26 14:16	07/02/26 17:55	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/02/26 14:16	07/02/26 17:55	1

Lab Sample ID: LCS 880-145449/1-A

Matrix: Solid

Analysis Batch: 145454

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145449

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08303		mg/Kg		83	70 - 130
Toluene	0.100	0.07743		mg/Kg		77	70 - 130
Ethylbenzene	0.100	0.06140	*-	mg/Kg		61	70 - 130
m,p-Xylenes	0.200	0.1248	*-	mg/Kg		62	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-145449/1-A

Matrix: Solid

Analysis Batch: 145454

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145449

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.06890	*-	mg/Kg		69	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	80		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: LCSD 880-145449/2-A

Matrix: Solid

Analysis Batch: 145454

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145449

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1012		mg/Kg		101	70 - 130	20	35
Toluene	0.100	0.08971		mg/Kg		90	70 - 130	15	35
Ethylbenzene	0.100	0.07575		mg/Kg		76	70 - 130	21	35
m,p-Xylenes	0.200	0.1795	*1	mg/Kg		90	70 - 130	36	35
o-Xylene	0.100	0.08296		mg/Kg		83	70 - 130	19	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	136	S1+	70 - 130

Lab Sample ID: 880-74403-21 MS

Matrix: Solid

Analysis Batch: 145454

Client Sample ID: CS - 21 (6')

Prep Type: Total/NA

Prep Batch: 145449

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07636		mg/Kg		76	70 - 130
Toluene	<0.00200	U	0.100	0.07664		mg/Kg		77	70 - 130
Ethylbenzene	<0.00200	U *-	0.100	0.08087		mg/Kg		81	70 - 130
m,p-Xylenes	<0.00399	U *- *1	0.200	0.1578		mg/Kg		79	70 - 130
o-Xylene	<0.00200	U *-	0.100	0.07685		mg/Kg		77	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	90		70 - 130
1,4-Difluorobenzene (Surr)	109		70 - 130

Lab Sample ID: 880-74403-21 MSD

Matrix: Solid

Analysis Batch: 145454

Client Sample ID: CS - 21 (6')

Prep Type: Total/NA

Prep Batch: 145449

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.07676		mg/Kg		77	70 - 130	1	35
Toluene	<0.00200	U	0.100	0.07654		mg/Kg		77	70 - 130	0	35
Ethylbenzene	<0.00200	U *-	0.100	0.07617		mg/Kg		76	70 - 130	6	35
m,p-Xylenes	<0.00399	U *- *1	0.200	0.1461		mg/Kg		73	70 - 130	8	35
o-Xylene	<0.00200	U *-	0.100	0.07362		mg/Kg		74	70 - 130	4	35

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-74403-21 MSD

Matrix: Solid

Analysis Batch: 145454

Client Sample ID: CS - 21 (6')

Prep Type: Total/NA

Prep Batch: 145449

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	87		70 - 130
1,4-Difluorobenzene (Surr)	112		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-145370/1-A

Matrix: Solid

Analysis Batch: 145466

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145370

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 04:15	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 04:15	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/01/26 16:33	07/03/26 04:15	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
1-Chlorooctane (Surr)	131	S1+	70 - 130				07/01/26 16:33	07/03/26 04:15	1	
o-Terphenyl (Surr)	138	S1+	70 - 130				07/01/26 16:33	07/03/26 04:15	1	

Lab Sample ID: LCS 880-145370/2-A

Matrix: Solid

Analysis Batch: 145466

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145370

	Spike	LCS	LCS					%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	708.1		mg/Kg		71	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	984.8		mg/Kg		98	70 - 130		
Surrogate	%Recovery	Qualifier	Limits						
1-Chlorooctane (Surr)	132	S1+	70 - 130						
o-Terphenyl (Surr)	133	S1+	70 - 130						

Lab Sample ID: LCSD 880-145370/3-A

Matrix: Solid

Analysis Batch: 145466

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145370

	Spike	LCSD	LCSD				%Rec	RPD	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	783.1		mg/Kg		78	70 - 130	10	20
Diesel Range Organics (Over C10-C28)	1000	1076		mg/Kg		108	70 - 130	9	20
Surrogate	%Recovery	Qualifier	Limits						
1-Chlorooctane (Surr)	144	S1+	70 - 130						
o-Terphenyl (Surr)	145	S1+	70 - 130						

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-74394-A-11-B MS

Matrix: Solid

Analysis Batch: 145466

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145370

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	1000	707.9		mg/Kg		71	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1120		mg/Kg		112	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane (Surr)	113		70 - 130						
o-Terphenyl (Surr)	120		70 - 130						

Lab Sample ID: 880-74394-A-11-C MSD

Matrix: Solid

Analysis Batch: 145466

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145370

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	1000	692.2	F1	mg/Kg		69	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	991.4		mg/Kg		99	70 - 130	12	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	105		70 - 130								
o-Terphenyl (Surr)	100		70 - 130								

Lab Sample ID: MB 880-145379/1-A

Matrix: Solid

Analysis Batch: 145499

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145379

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 10:11	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 10:11	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:39	07/03/26 10:11	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	125		70 - 130				07/02/26 06:39	07/03/26 10:11	1
o-Terphenyl (Surr)	119		70 - 130				07/02/26 06:39	07/03/26 10:11	1

Lab Sample ID: LCS 880-145379/2-A

Matrix: Solid

Analysis Batch: 145499

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145379

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	768.5		mg/Kg		77	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1007		mg/Kg		101	70 - 130

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-145379/2-A

Matrix: Solid

Analysis Batch: 145499

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145379

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	122		70 - 130
o-Terphenyl (Surr)	107		70 - 130

Lab Sample ID: LCSD 880-145379/3-A

Matrix: Solid

Analysis Batch: 145499

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145379

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	822.0		mg/Kg		82	70 - 130	7	20
Diesel Range Organics (Over C10-C28)	1000	1069		mg/Kg		107	70 - 130	6	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	129		70 - 130
o-Terphenyl (Surr)	112		70 - 130

Lab Sample ID: 880-74403-14 MS

Matrix: Solid

Analysis Batch: 145499

Client Sample ID: CS - 14 (6')

Prep Type: Total/NA

Prep Batch: 145379

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	710.5		mg/Kg		70	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	992.7		mg/Kg		99	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	121		70 - 130
o-Terphenyl (Surr)	105		70 - 130

Lab Sample ID: 880-74403-14 MSD

Matrix: Solid

Analysis Batch: 145499

Client Sample ID: CS - 14 (6')

Prep Type: Total/NA

Prep Batch: 145379

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	721.3		mg/Kg		71	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1013		mg/Kg		101	70 - 130	2	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	119		70 - 130
o-Terphenyl (Surr)	105		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-145380/1-A

Matrix: Solid

Analysis Batch: 145501

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145380

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/02/26 06:42	07/03/26 10:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/02/26 06:42	07/03/26 10:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/02/26 06:42	07/03/26 10:26	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	127		70 - 130				07/02/26 06:42	07/03/26 10:26	1
o-Terphenyl (Surr)	132	S1+	70 - 130				07/02/26 06:42	07/03/26 10:26	1

Lab Sample ID: LCS 880-145380/2-A

Matrix: Solid

Analysis Batch: 145501

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145380

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1266		mg/Kg		127	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1233		mg/Kg		123	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane (Surr)	131	S1+	70 - 130				
o-Terphenyl (Surr)	111		70 - 130				

Lab Sample ID: LCSD 880-145380/3-A

Matrix: Solid

Analysis Batch: 145501

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145380

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1223		mg/Kg		122	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	1000	1170		mg/Kg		117	70 - 130	5	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	126		70 - 130						
o-Terphenyl (Surr)	107		70 - 130						

Lab Sample ID: 880-74403-34 MS

Matrix: Solid

Analysis Batch: 145501

Client Sample ID: CS - 34 (6')

Prep Type: Total/NA

Prep Batch: 145380

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	1106		mg/Kg		110	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	1014		mg/Kg		101	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-74403-34 MS

Matrix: Solid

Analysis Batch: 145501

Client Sample ID: CS - 34 (6')

Prep Type: Total/NA

Prep Batch: 145380

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	112		70 - 130
o-Terphenyl (Surr)	95		70 - 130

Lab Sample ID: 880-74403-34 MSD

Matrix: Solid

Analysis Batch: 145501

Client Sample ID: CS - 34 (6')

Prep Type: Total/NA

Prep Batch: 145380

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	1132		mg/Kg		113	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	1050		mg/Kg		105	70 - 130	3	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	112		70 - 130
o-Terphenyl (Surr)	93		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-145410/1-A

Matrix: Solid

Analysis Batch: 145425

Client Sample ID: Method Blank

Prep Type: Soluble

	MB	MB							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/02/26 21:36	1

Lab Sample ID: LCS 880-145410/2-A

Matrix: Solid

Analysis Batch: 145425

Client Sample ID: Lab Control Sample

Prep Type: Soluble

			Spike	LCS	LCS				
Analyte			Added	Result	Qualifier	Unit	D	%Rec	%Rec Limits
Chloride			250	253.5		mg/Ka		101	90 - 110

Lab Sample ID: LCSD 880-145410/3-A

Matrix: Solid

Analysis Batch: 145425

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

			Spike	LCSD	LCSD				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Chloride			250	253.8		mg/Kg		102	90 - 110	0	20

Lab Sample ID: 880-74403-5 MS

Matrix: Solid

Analysis Batch: 145425

Client Sample ID: CS - 5 (6')

Prep Type: Soluble

	Sample	Sample	Spike	MS	MS				%Rec
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits
Chloride	300		250	549.0		mg/Kg		100	90 - 110

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-74403-5 MSD

Matrix: Solid

Analysis Batch: 145425

Client Sample ID: CS - 5 (6')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	300		250	549.4		mg/Kg		100	90 - 110	0	20

Lab Sample ID: MB 880-145411/1-A

Matrix: Solid

Analysis Batch: 145453

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/03/26 00:00	1

Lab Sample ID: LCS 880-145411/2-A

Matrix: Solid

Analysis Batch: 145453

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	263.8		mg/Kg		106	90 - 110

Lab Sample ID: LCSD 880-145411/3-A

Matrix: Solid

Analysis Batch: 145453

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	263.5		mg/Kg		105	90 - 110	0	20

Lab Sample ID: 880-74403-11 MS

Matrix: Solid

Analysis Batch: 145453

Client Sample ID: CS - 11 (6')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	281		249	528.1		mg/Kg		99	90 - 110

Lab Sample ID: 880-74403-11 MSD

Matrix: Solid

Analysis Batch: 145453

Client Sample ID: CS - 11 (6')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	281		249	528.1		mg/Kg		99	90 - 110	0	20

Lab Sample ID: 880-74403-21 MS

Matrix: Solid

Analysis Batch: 145453

Client Sample ID: CS - 21 (6')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	470		249	700.8		mg/Kg		93	90 - 110

Lab Sample ID: 880-74403-21 MSD

Matrix: Solid

Analysis Batch: 145453

Client Sample ID: CS - 21 (6')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	470		249	703.2		mg/Kg		94	90 - 110	0	20

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-145412/1-A

Matrix: Solid

Analysis Batch: 145464

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/03/26 01:37	1

Lab Sample ID: LCS 880-145412/2-A

Matrix: Solid

Analysis Batch: 145464

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	272.9		mg/Kg		109	90 - 110

Lab Sample ID: LCSD 880-145412/3-A

Matrix: Solid

Analysis Batch: 145464

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	274.4		mg/Kg		110	90 - 110	1	20

Lab Sample ID: 880-74403-26 MS

Matrix: Solid

Analysis Batch: 145464

Client Sample ID: CS - 26 (6')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	554		251	789.8		mg/Kg		94	90 - 110

Lab Sample ID: 880-74403-26 MSD

Matrix: Solid

Analysis Batch: 145464

Client Sample ID: CS - 26 (6')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	554		251	790.5		mg/Kg		94	90 - 110	0	20

Lab Sample ID: 880-74403-36 MS

Matrix: Solid

Analysis Batch: 145464

Client Sample ID: CS - 36 (6')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	316		250	553.4		mg/Kg		95	90 - 110

Lab Sample ID: 880-74403-36 MSD

Matrix: Solid

Analysis Batch: 145464

Client Sample ID: CS - 36 (6')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	316		250	560.0		mg/Kg		98	90 - 110	1	20

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

GC VOA

Prep Batch: 145448

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-1	CS - 1 (6')	Total/NA	Solid	5035	
880-74403-2	CS - 2 (6')	Total/NA	Solid	5035	
880-74403-3	CS - 3 (6')	Total/NA	Solid	5035	
880-74403-4	CS - 4 (6')	Total/NA	Solid	5035	
880-74403-5	CS - 5 (6')	Total/NA	Solid	5035	
880-74403-6	CS - 6 (6')	Total/NA	Solid	5035	
880-74403-7	CS - 7 (6')	Total/NA	Solid	5035	
880-74403-8	CS - 8 (6')	Total/NA	Solid	5035	
880-74403-9	CS - 9 (6')	Total/NA	Solid	5035	
880-74403-10	CS - 10 (6')	Total/NA	Solid	5035	
880-74403-11	CS - 11 (6')	Total/NA	Solid	5035	
880-74403-12	CS - 12 (6')	Total/NA	Solid	5035	
880-74403-13	CS - 13 (6')	Total/NA	Solid	5035	
880-74403-14	CS - 14 (6')	Total/NA	Solid	5035	
880-74403-15	CS - 15 (6')	Total/NA	Solid	5035	
880-74403-16	CS - 16 (6')	Total/NA	Solid	5035	
880-74403-17	CS - 17 (6')	Total/NA	Solid	5035	
880-74403-18	CS - 18 (6')	Total/NA	Solid	5035	
880-74403-19	CS - 19 (6')	Total/NA	Solid	5035	
880-74403-20	CS - 20 (6')	Total/NA	Solid	5035	
MB 880-145448/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145448/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145448/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-74403-1 MS	CS - 1 (6')	Total/NA	Solid	5035	
880-74403-1 MSD	CS - 1 (6')	Total/NA	Solid	5035	

Prep Batch: 145449

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-21	CS - 21 (6')	Total/NA	Solid	5035	
880-74403-22	CS - 22 (6')	Total/NA	Solid	5035	
880-74403-23	CS - 23 (6')	Total/NA	Solid	5035	
880-74403-24	CS - 24 (6')	Total/NA	Solid	5035	
880-74403-25	CS - 25 (6')	Total/NA	Solid	5035	
880-74403-26	CS - 26 (6')	Total/NA	Solid	5035	
880-74403-27	CS - 27 (6')	Total/NA	Solid	5035	
880-74403-28	CS - 28 (6')	Total/NA	Solid	5035	
880-74403-29	CS - 29 (6')	Total/NA	Solid	5035	
880-74403-30	CS - 30 (6')	Total/NA	Solid	5035	
880-74403-31	CS - 31 (6')	Total/NA	Solid	5035	
880-74403-32	CS - 32 (6')	Total/NA	Solid	5035	
880-74403-33	CS - 33 (6')	Total/NA	Solid	5035	
880-74403-34	CS - 34 (6')	Total/NA	Solid	5035	
880-74403-35	CS - 35 (6')	Total/NA	Solid	5035	
880-74403-36	CS - 36 (6')	Total/NA	Solid	5035	
880-74403-37	CS - 37 (6')	Total/NA	Solid	5035	
880-74403-38	CS - 38 (6')	Total/NA	Solid	5035	
880-74403-39	CS - 39 (6')	Total/NA	Solid	5035	
880-74403-40	CS - 40 (6')	Total/NA	Solid	5035	
MB 880-145449/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145449/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145449/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 145449 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-21 MS	CS - 21 (6')	Total/NA	Solid	5035	
880-74403-21 MSD	CS - 21 (6')	Total/NA	Solid	5035	

Analysis Batch: 145452

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-1	CS - 1 (6')	Total/NA	Solid	8021B	145448
880-74403-2	CS - 2 (6')	Total/NA	Solid	8021B	145448
880-74403-3	CS - 3 (6')	Total/NA	Solid	8021B	145448
880-74403-4	CS - 4 (6')	Total/NA	Solid	8021B	145448
880-74403-5	CS - 5 (6')	Total/NA	Solid	8021B	145448
880-74403-6	CS - 6 (6')	Total/NA	Solid	8021B	145448
880-74403-7	CS - 7 (6')	Total/NA	Solid	8021B	145448
880-74403-8	CS - 8 (6')	Total/NA	Solid	8021B	145448
880-74403-9	CS - 9 (6')	Total/NA	Solid	8021B	145448
880-74403-10	CS - 10 (6')	Total/NA	Solid	8021B	145448
880-74403-11	CS - 11 (6')	Total/NA	Solid	8021B	145448
880-74403-12	CS - 12 (6')	Total/NA	Solid	8021B	145448
880-74403-13	CS - 13 (6')	Total/NA	Solid	8021B	145448
880-74403-14	CS - 14 (6')	Total/NA	Solid	8021B	145448
880-74403-15	CS - 15 (6')	Total/NA	Solid	8021B	145448
880-74403-16	CS - 16 (6')	Total/NA	Solid	8021B	145448
880-74403-17	CS - 17 (6')	Total/NA	Solid	8021B	145448
880-74403-18	CS - 18 (6')	Total/NA	Solid	8021B	145448
880-74403-19	CS - 19 (6')	Total/NA	Solid	8021B	145448
880-74403-20	CS - 20 (6')	Total/NA	Solid	8021B	145448
MB 880-145448/5-A	Method Blank	Total/NA	Solid	8021B	145448
LCS 880-145448/1-A	Lab Control Sample	Total/NA	Solid	8021B	145448
LCSD 880-145448/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145448
880-74403-1 MS	CS - 1 (6')	Total/NA	Solid	8021B	145448
880-74403-1 MSD	CS - 1 (6')	Total/NA	Solid	8021B	145448

Analysis Batch: 145454

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-21	CS - 21 (6')	Total/NA	Solid	8021B	145449
880-74403-22	CS - 22 (6')	Total/NA	Solid	8021B	145449
880-74403-23	CS - 23 (6')	Total/NA	Solid	8021B	145449
880-74403-24	CS - 24 (6')	Total/NA	Solid	8021B	145449
880-74403-25	CS - 25 (6')	Total/NA	Solid	8021B	145449
880-74403-26	CS - 26 (6')	Total/NA	Solid	8021B	145449
880-74403-27	CS - 27 (6')	Total/NA	Solid	8021B	145449
880-74403-28	CS - 28 (6')	Total/NA	Solid	8021B	145449
880-74403-29	CS - 29 (6')	Total/NA	Solid	8021B	145449
880-74403-30	CS - 30 (6')	Total/NA	Solid	8021B	145449
880-74403-31	CS - 31 (6')	Total/NA	Solid	8021B	145449
880-74403-32	CS - 32 (6')	Total/NA	Solid	8021B	145449
880-74403-33	CS - 33 (6')	Total/NA	Solid	8021B	145449
880-74403-34	CS - 34 (6')	Total/NA	Solid	8021B	145449
880-74403-35	CS - 35 (6')	Total/NA	Solid	8021B	145449
880-74403-36	CS - 36 (6')	Total/NA	Solid	8021B	145449
880-74403-37	CS - 37 (6')	Total/NA	Solid	8021B	145449
880-74403-38	CS - 38 (6')	Total/NA	Solid	8021B	145449

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 145454 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-39	CS - 39 (6')	Total/NA	Solid	8021B	145449
880-74403-40	CS - 40 (6')	Total/NA	Solid	8021B	145449
MB 880-145449/5-A	Method Blank	Total/NA	Solid	8021B	145449
LCS 880-145449/1-A	Lab Control Sample	Total/NA	Solid	8021B	145449
LCSD 880-145449/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145449
880-74403-21 MS	CS - 21 (6')	Total/NA	Solid	8021B	145449
880-74403-21 MSD	CS - 21 (6')	Total/NA	Solid	8021B	145449

Analysis Batch: 145577

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-1	CS - 1 (6')	Total/NA	Solid	Total BTEX	
880-74403-2	CS - 2 (6')	Total/NA	Solid	Total BTEX	
880-74403-3	CS - 3 (6')	Total/NA	Solid	Total BTEX	
880-74403-4	CS - 4 (6')	Total/NA	Solid	Total BTEX	
880-74403-5	CS - 5 (6')	Total/NA	Solid	Total BTEX	
880-74403-6	CS - 6 (6')	Total/NA	Solid	Total BTEX	
880-74403-7	CS - 7 (6')	Total/NA	Solid	Total BTEX	
880-74403-8	CS - 8 (6')	Total/NA	Solid	Total BTEX	
880-74403-9	CS - 9 (6')	Total/NA	Solid	Total BTEX	
880-74403-10	CS - 10 (6')	Total/NA	Solid	Total BTEX	
880-74403-11	CS - 11 (6')	Total/NA	Solid	Total BTEX	
880-74403-12	CS - 12 (6')	Total/NA	Solid	Total BTEX	
880-74403-13	CS - 13 (6')	Total/NA	Solid	Total BTEX	
880-74403-14	CS - 14 (6')	Total/NA	Solid	Total BTEX	
880-74403-15	CS - 15 (6')	Total/NA	Solid	Total BTEX	
880-74403-16	CS - 16 (6')	Total/NA	Solid	Total BTEX	
880-74403-17	CS - 17 (6')	Total/NA	Solid	Total BTEX	
880-74403-18	CS - 18 (6')	Total/NA	Solid	Total BTEX	
880-74403-19	CS - 19 (6')	Total/NA	Solid	Total BTEX	
880-74403-20	CS - 20 (6')	Total/NA	Solid	Total BTEX	
880-74403-21	CS - 21 (6')	Total/NA	Solid	Total BTEX	
880-74403-22	CS - 22 (6')	Total/NA	Solid	Total BTEX	
880-74403-23	CS - 23 (6')	Total/NA	Solid	Total BTEX	
880-74403-24	CS - 24 (6')	Total/NA	Solid	Total BTEX	
880-74403-25	CS - 25 (6')	Total/NA	Solid	Total BTEX	
880-74403-26	CS - 26 (6')	Total/NA	Solid	Total BTEX	
880-74403-27	CS - 27 (6')	Total/NA	Solid	Total BTEX	
880-74403-28	CS - 28 (6')	Total/NA	Solid	Total BTEX	
880-74403-29	CS - 29 (6')	Total/NA	Solid	Total BTEX	
880-74403-30	CS - 30 (6')	Total/NA	Solid	Total BTEX	
880-74403-31	CS - 31 (6')	Total/NA	Solid	Total BTEX	
880-74403-32	CS - 32 (6')	Total/NA	Solid	Total BTEX	
880-74403-33	CS - 33 (6')	Total/NA	Solid	Total BTEX	
880-74403-34	CS - 34 (6')	Total/NA	Solid	Total BTEX	
880-74403-35	CS - 35 (6')	Total/NA	Solid	Total BTEX	
880-74403-36	CS - 36 (6')	Total/NA	Solid	Total BTEX	
880-74403-37	CS - 37 (6')	Total/NA	Solid	Total BTEX	
880-74403-38	CS - 38 (6')	Total/NA	Solid	Total BTEX	
880-74403-39	CS - 39 (6')	Total/NA	Solid	Total BTEX	
880-74403-40	CS - 40 (6')	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

GC Semi VOA

Prep Batch: 145370

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-1	CS - 1 (6')	Total/NA	Solid	8015NM Prep	
880-74403-2	CS - 2 (6')	Total/NA	Solid	8015NM Prep	
880-74403-3	CS - 3 (6')	Total/NA	Solid	8015NM Prep	
880-74403-4	CS - 4 (6')	Total/NA	Solid	8015NM Prep	
880-74403-5	CS - 5 (6')	Total/NA	Solid	8015NM Prep	
880-74403-6	CS - 6 (6')	Total/NA	Solid	8015NM Prep	
880-74403-7	CS - 7 (6')	Total/NA	Solid	8015NM Prep	
880-74403-8	CS - 8 (6')	Total/NA	Solid	8015NM Prep	
880-74403-9	CS - 9 (6')	Total/NA	Solid	8015NM Prep	
880-74403-10	CS - 10 (6')	Total/NA	Solid	8015NM Prep	
880-74403-11	CS - 11 (6')	Total/NA	Solid	8015NM Prep	
880-74403-12	CS - 12 (6')	Total/NA	Solid	8015NM Prep	
880-74403-13	CS - 13 (6')	Total/NA	Solid	8015NM Prep	
MB 880-145370/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145370/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145370/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-74394-A-11-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-74394-A-11-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 145379

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-14	CS - 14 (6')	Total/NA	Solid	8015NM Prep	
880-74403-15	CS - 15 (6')	Total/NA	Solid	8015NM Prep	
880-74403-16	CS - 16 (6')	Total/NA	Solid	8015NM Prep	
880-74403-17	CS - 17 (6')	Total/NA	Solid	8015NM Prep	
880-74403-18	CS - 18 (6')	Total/NA	Solid	8015NM Prep	
880-74403-19	CS - 19 (6')	Total/NA	Solid	8015NM Prep	
880-74403-20	CS - 20 (6')	Total/NA	Solid	8015NM Prep	
880-74403-21	CS - 21 (6')	Total/NA	Solid	8015NM Prep	
880-74403-22	CS - 22 (6')	Total/NA	Solid	8015NM Prep	
880-74403-23	CS - 23 (6')	Total/NA	Solid	8015NM Prep	
880-74403-24	CS - 24 (6')	Total/NA	Solid	8015NM Prep	
880-74403-25	CS - 25 (6')	Total/NA	Solid	8015NM Prep	
880-74403-26	CS - 26 (6')	Total/NA	Solid	8015NM Prep	
880-74403-27	CS - 27 (6')	Total/NA	Solid	8015NM Prep	
880-74403-28	CS - 28 (6')	Total/NA	Solid	8015NM Prep	
880-74403-29	CS - 29 (6')	Total/NA	Solid	8015NM Prep	
880-74403-30	CS - 30 (6')	Total/NA	Solid	8015NM Prep	
880-74403-31	CS - 31 (6')	Total/NA	Solid	8015NM Prep	
880-74403-32	CS - 32 (6')	Total/NA	Solid	8015NM Prep	
880-74403-33	CS - 33 (6')	Total/NA	Solid	8015NM Prep	
MB 880-145379/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145379/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145379/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-74403-14 MS	CS - 14 (6')	Total/NA	Solid	8015NM Prep	
880-74403-14 MSD	CS - 14 (6')	Total/NA	Solid	8015NM Prep	

Prep Batch: 145380

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-34	CS - 34 (6')	Total/NA	Solid	8015NM Prep	
880-74403-35	CS - 35 (6')	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 145380 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-36	CS - 36 (6')	Total/NA	Solid	8015NM Prep	
880-74403-37	CS - 37 (6')	Total/NA	Solid	8015NM Prep	
880-74403-38	CS - 38 (6')	Total/NA	Solid	8015NM Prep	
880-74403-39	CS - 39 (6')	Total/NA	Solid	8015NM Prep	
880-74403-40	CS - 40 (6')	Total/NA	Solid	8015NM Prep	
MB 880-145380/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145380/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145380/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-74403-34 MS	CS - 34 (6')	Total/NA	Solid	8015NM Prep	
880-74403-34 MSD	CS - 34 (6')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 145466

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-1	CS - 1 (6')	Total/NA	Solid	8015B NM	145370
880-74403-2	CS - 2 (6')	Total/NA	Solid	8015B NM	145370
880-74403-3	CS - 3 (6')	Total/NA	Solid	8015B NM	145370
880-74403-4	CS - 4 (6')	Total/NA	Solid	8015B NM	145370
880-74403-5	CS - 5 (6')	Total/NA	Solid	8015B NM	145370
880-74403-6	CS - 6 (6')	Total/NA	Solid	8015B NM	145370
880-74403-7	CS - 7 (6')	Total/NA	Solid	8015B NM	145370
880-74403-8	CS - 8 (6')	Total/NA	Solid	8015B NM	145370
880-74403-9	CS - 9 (6')	Total/NA	Solid	8015B NM	145370
880-74403-10	CS - 10 (6')	Total/NA	Solid	8015B NM	145370
880-74403-11	CS - 11 (6')	Total/NA	Solid	8015B NM	145370
880-74403-12	CS - 12 (6')	Total/NA	Solid	8015B NM	145370
880-74403-13	CS - 13 (6')	Total/NA	Solid	8015B NM	145370
MB 880-145370/1-A	Method Blank	Total/NA	Solid	8015B NM	145370
LCS 880-145370/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145370
LCSD 880-145370/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145370
880-74394-A-11-B MS	Matrix Spike	Total/NA	Solid	8015B NM	145370
880-74394-A-11-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	145370

Analysis Batch: 145499

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-14	CS - 14 (6')	Total/NA	Solid	8015B NM	145379
880-74403-15	CS - 15 (6')	Total/NA	Solid	8015B NM	145379
880-74403-16	CS - 16 (6')	Total/NA	Solid	8015B NM	145379
880-74403-17	CS - 17 (6')	Total/NA	Solid	8015B NM	145379
880-74403-18	CS - 18 (6')	Total/NA	Solid	8015B NM	145379
880-74403-19	CS - 19 (6')	Total/NA	Solid	8015B NM	145379
880-74403-20	CS - 20 (6')	Total/NA	Solid	8015B NM	145379
880-74403-21	CS - 21 (6')	Total/NA	Solid	8015B NM	145379
880-74403-22	CS - 22 (6')	Total/NA	Solid	8015B NM	145379
880-74403-23	CS - 23 (6')	Total/NA	Solid	8015B NM	145379
880-74403-24	CS - 24 (6')	Total/NA	Solid	8015B NM	145379
880-74403-25	CS - 25 (6')	Total/NA	Solid	8015B NM	145379
880-74403-26	CS - 26 (6')	Total/NA	Solid	8015B NM	145379
880-74403-27	CS - 27 (6')	Total/NA	Solid	8015B NM	145379
880-74403-28	CS - 28 (6')	Total/NA	Solid	8015B NM	145379
880-74403-29	CS - 29 (6')	Total/NA	Solid	8015B NM	145379
880-74403-30	CS - 30 (6')	Total/NA	Solid	8015B NM	145379

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 145499 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-31	CS - 31 (6')	Total/NA	Solid	8015B NM	145379
880-74403-32	CS - 32 (6')	Total/NA	Solid	8015B NM	145379
880-74403-33	CS - 33 (6')	Total/NA	Solid	8015B NM	145379
MB 880-145379/1-A	Method Blank	Total/NA	Solid	8015B NM	145379
LCS 880-145379/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145379
LCSD 880-145379/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145379
880-74403-14 MS	CS - 14 (6')	Total/NA	Solid	8015B NM	145379
880-74403-14 MSD	CS - 14 (6')	Total/NA	Solid	8015B NM	145379

Analysis Batch: 145501

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-34	CS - 34 (6')	Total/NA	Solid	8015B NM	145380
880-74403-35	CS - 35 (6')	Total/NA	Solid	8015B NM	145380
880-74403-36	CS - 36 (6')	Total/NA	Solid	8015B NM	145380
880-74403-37	CS - 37 (6')	Total/NA	Solid	8015B NM	145380
880-74403-38	CS - 38 (6')	Total/NA	Solid	8015B NM	145380
880-74403-39	CS - 39 (6')	Total/NA	Solid	8015B NM	145380
880-74403-40	CS - 40 (6')	Total/NA	Solid	8015B NM	145380
MB 880-145380/1-A	Method Blank	Total/NA	Solid	8015B NM	145380
LCS 880-145380/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145380
LCSD 880-145380/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145380
880-74403-34 MS	CS - 34 (6')	Total/NA	Solid	8015B NM	145380
880-74403-34 MSD	CS - 34 (6')	Total/NA	Solid	8015B NM	145380

Analysis Batch: 145616

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-1	CS - 1 (6')	Total/NA	Solid	8015 NM	
880-74403-2	CS - 2 (6')	Total/NA	Solid	8015 NM	
880-74403-3	CS - 3 (6')	Total/NA	Solid	8015 NM	
880-74403-4	CS - 4 (6')	Total/NA	Solid	8015 NM	
880-74403-5	CS - 5 (6')	Total/NA	Solid	8015 NM	
880-74403-6	CS - 6 (6')	Total/NA	Solid	8015 NM	
880-74403-7	CS - 7 (6')	Total/NA	Solid	8015 NM	
880-74403-8	CS - 8 (6')	Total/NA	Solid	8015 NM	
880-74403-9	CS - 9 (6')	Total/NA	Solid	8015 NM	
880-74403-10	CS - 10 (6')	Total/NA	Solid	8015 NM	
880-74403-11	CS - 11 (6')	Total/NA	Solid	8015 NM	
880-74403-12	CS - 12 (6')	Total/NA	Solid	8015 NM	
880-74403-13	CS - 13 (6')	Total/NA	Solid	8015 NM	
880-74403-14	CS - 14 (6')	Total/NA	Solid	8015 NM	
880-74403-15	CS - 15 (6')	Total/NA	Solid	8015 NM	
880-74403-16	CS - 16 (6')	Total/NA	Solid	8015 NM	
880-74403-17	CS - 17 (6')	Total/NA	Solid	8015 NM	
880-74403-18	CS - 18 (6')	Total/NA	Solid	8015 NM	
880-74403-19	CS - 19 (6')	Total/NA	Solid	8015 NM	
880-74403-20	CS - 20 (6')	Total/NA	Solid	8015 NM	
880-74403-21	CS - 21 (6')	Total/NA	Solid	8015 NM	
880-74403-22	CS - 22 (6')	Total/NA	Solid	8015 NM	
880-74403-23	CS - 23 (6')	Total/NA	Solid	8015 NM	
880-74403-24	CS - 24 (6')	Total/NA	Solid	8015 NM	
880-74403-25	CS - 25 (6')	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 145616 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-26	CS - 26 (6')	Total/NA	Solid	8015 NM	
880-74403-27	CS - 27 (6')	Total/NA	Solid	8015 NM	
880-74403-28	CS - 28 (6')	Total/NA	Solid	8015 NM	
880-74403-29	CS - 29 (6')	Total/NA	Solid	8015 NM	
880-74403-30	CS - 30 (6')	Total/NA	Solid	8015 NM	
880-74403-31	CS - 31 (6')	Total/NA	Solid	8015 NM	
880-74403-32	CS - 32 (6')	Total/NA	Solid	8015 NM	
880-74403-33	CS - 33 (6')	Total/NA	Solid	8015 NM	
880-74403-34	CS - 34 (6')	Total/NA	Solid	8015 NM	
880-74403-35	CS - 35 (6')	Total/NA	Solid	8015 NM	
880-74403-36	CS - 36 (6')	Total/NA	Solid	8015 NM	
880-74403-37	CS - 37 (6')	Total/NA	Solid	8015 NM	
880-74403-38	CS - 38 (6')	Total/NA	Solid	8015 NM	
880-74403-39	CS - 39 (6')	Total/NA	Solid	8015 NM	
880-74403-40	CS - 40 (6')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 145410

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-1	CS - 1 (6')	Soluble	Solid	DI Leach	
880-74403-2	CS - 2 (6')	Soluble	Solid	DI Leach	
880-74403-3	CS - 3 (6')	Soluble	Solid	DI Leach	
880-74403-4	CS - 4 (6')	Soluble	Solid	DI Leach	
880-74403-5	CS - 5 (6')	Soluble	Solid	DI Leach	
880-74403-6	CS - 6 (6')	Soluble	Solid	DI Leach	
880-74403-7	CS - 7 (6')	Soluble	Solid	DI Leach	
880-74403-8	CS - 8 (6')	Soluble	Solid	DI Leach	
880-74403-9	CS - 9 (6')	Soluble	Solid	DI Leach	
880-74403-10	CS - 10 (6')	Soluble	Solid	DI Leach	
MB 880-145410/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145410/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145410/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-74403-5 MS	CS - 5 (6')	Soluble	Solid	DI Leach	
880-74403-5 MSD	CS - 5 (6')	Soluble	Solid	DI Leach	

Leach Batch: 145411

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-11	CS - 11 (6')	Soluble	Solid	DI Leach	
880-74403-12	CS - 12 (6')	Soluble	Solid	DI Leach	
880-74403-13	CS - 13 (6')	Soluble	Solid	DI Leach	
880-74403-14	CS - 14 (6')	Soluble	Solid	DI Leach	
880-74403-15	CS - 15 (6')	Soluble	Solid	DI Leach	
880-74403-16	CS - 16 (6')	Soluble	Solid	DI Leach	
880-74403-17	CS - 17 (6')	Soluble	Solid	DI Leach	
880-74403-18	CS - 18 (6')	Soluble	Solid	DI Leach	
880-74403-19	CS - 19 (6')	Soluble	Solid	DI Leach	
880-74403-20	CS - 20 (6')	Soluble	Solid	DI Leach	
880-74403-21	CS - 21 (6')	Soluble	Solid	DI Leach	
880-74403-22	CS - 22 (6')	Soluble	Solid	DI Leach	
880-74403-23	CS - 23 (6')	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 145411 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-24	CS - 24 (6')	Soluble	Solid	DI Leach	
880-74403-25	CS - 25 (6')	Soluble	Solid	DI Leach	
MB 880-145411/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145411/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145411/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-74403-11 MS	CS - 11 (6')	Soluble	Solid	DI Leach	
880-74403-11 MSD	CS - 11 (6')	Soluble	Solid	DI Leach	
880-74403-21 MS	CS - 21 (6')	Soluble	Solid	DI Leach	
880-74403-21 MSD	CS - 21 (6')	Soluble	Solid	DI Leach	

Leach Batch: 145412

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-26	CS - 26 (6')	Soluble	Solid	DI Leach	
880-74403-27	CS - 27 (6')	Soluble	Solid	DI Leach	
880-74403-28	CS - 28 (6')	Soluble	Solid	DI Leach	
880-74403-29	CS - 29 (6')	Soluble	Solid	DI Leach	
880-74403-30	CS - 30 (6')	Soluble	Solid	DI Leach	
880-74403-31	CS - 31 (6')	Soluble	Solid	DI Leach	
880-74403-32	CS - 32 (6')	Soluble	Solid	DI Leach	
880-74403-33	CS - 33 (6')	Soluble	Solid	DI Leach	
880-74403-34	CS - 34 (6')	Soluble	Solid	DI Leach	
880-74403-35	CS - 35 (6')	Soluble	Solid	DI Leach	
880-74403-36	CS - 36 (6')	Soluble	Solid	DI Leach	
880-74403-37	CS - 37 (6')	Soluble	Solid	DI Leach	
880-74403-38	CS - 38 (6')	Soluble	Solid	DI Leach	
880-74403-39	CS - 39 (6')	Soluble	Solid	DI Leach	
880-74403-40	CS - 40 (6')	Soluble	Solid	DI Leach	
MB 880-145412/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145412/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145412/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-74403-26 MS	CS - 26 (6')	Soluble	Solid	DI Leach	
880-74403-26 MSD	CS - 26 (6')	Soluble	Solid	DI Leach	
880-74403-36 MS	CS - 36 (6')	Soluble	Solid	DI Leach	
880-74403-36 MSD	CS - 36 (6')	Soluble	Solid	DI Leach	

Analysis Batch: 145425

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-1	CS - 1 (6')	Soluble	Solid	300.0	145410
880-74403-2	CS - 2 (6')	Soluble	Solid	300.0	145410
880-74403-3	CS - 3 (6')	Soluble	Solid	300.0	145410
880-74403-4	CS - 4 (6')	Soluble	Solid	300.0	145410
880-74403-5	CS - 5 (6')	Soluble	Solid	300.0	145410
880-74403-6	CS - 6 (6')	Soluble	Solid	300.0	145410
880-74403-7	CS - 7 (6')	Soluble	Solid	300.0	145410
880-74403-8	CS - 8 (6')	Soluble	Solid	300.0	145410
880-74403-9	CS - 9 (6')	Soluble	Solid	300.0	145410
880-74403-10	CS - 10 (6')	Soluble	Solid	300.0	145410
MB 880-145410/1-A	Method Blank	Soluble	Solid	300.0	145410
LCS 880-145410/2-A	Lab Control Sample	Soluble	Solid	300.0	145410
LCSD 880-145410/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145410
880-74403-5 MS	CS - 5 (6')	Soluble	Solid	300.0	145410

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 145425 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-5 MSD	CS - 5 (6')	Soluble	Solid	300.0	145410

Analysis Batch: 145453

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-11	CS - 11 (6')	Soluble	Solid	300.0	145411
880-74403-12	CS - 12 (6')	Soluble	Solid	300.0	145411
880-74403-13	CS - 13 (6')	Soluble	Solid	300.0	145411
880-74403-14	CS - 14 (6')	Soluble	Solid	300.0	145411
880-74403-15	CS - 15 (6')	Soluble	Solid	300.0	145411
880-74403-16	CS - 16 (6')	Soluble	Solid	300.0	145411
880-74403-17	CS - 17 (6')	Soluble	Solid	300.0	145411
880-74403-18	CS - 18 (6')	Soluble	Solid	300.0	145411
880-74403-19	CS - 19 (6')	Soluble	Solid	300.0	145411
880-74403-20	CS - 20 (6')	Soluble	Solid	300.0	145411
880-74403-21	CS - 21 (6')	Soluble	Solid	300.0	145411
880-74403-22	CS - 22 (6')	Soluble	Solid	300.0	145411
880-74403-23	CS - 23 (6')	Soluble	Solid	300.0	145411
880-74403-24	CS - 24 (6')	Soluble	Solid	300.0	145411
880-74403-25	CS - 25 (6')	Soluble	Solid	300.0	145411
MB 880-145411/1-A	Method Blank	Soluble	Solid	300.0	145411
LCS 880-145411/2-A	Lab Control Sample	Soluble	Solid	300.0	145411
LCSD 880-145411/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145411
880-74403-11 MS	CS - 11 (6')	Soluble	Solid	300.0	145411
880-74403-11 MSD	CS - 11 (6')	Soluble	Solid	300.0	145411
880-74403-21 MS	CS - 21 (6')	Soluble	Solid	300.0	145411
880-74403-21 MSD	CS - 21 (6')	Soluble	Solid	300.0	145411

Analysis Batch: 145464

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-74403-26	CS - 26 (6')	Soluble	Solid	300.0	145412
880-74403-27	CS - 27 (6')	Soluble	Solid	300.0	145412
880-74403-28	CS - 28 (6')	Soluble	Solid	300.0	145412
880-74403-29	CS - 29 (6')	Soluble	Solid	300.0	145412
880-74403-30	CS - 30 (6')	Soluble	Solid	300.0	145412
880-74403-31	CS - 31 (6')	Soluble	Solid	300.0	145412
880-74403-32	CS - 32 (6')	Soluble	Solid	300.0	145412
880-74403-33	CS - 33 (6')	Soluble	Solid	300.0	145412
880-74403-34	CS - 34 (6')	Soluble	Solid	300.0	145412
880-74403-35	CS - 35 (6')	Soluble	Solid	300.0	145412
880-74403-36	CS - 36 (6')	Soluble	Solid	300.0	145412
880-74403-37	CS - 37 (6')	Soluble	Solid	300.0	145412
880-74403-38	CS - 38 (6')	Soluble	Solid	300.0	145412
880-74403-39	CS - 39 (6')	Soluble	Solid	300.0	145412
880-74403-40	CS - 40 (6')	Soluble	Solid	300.0	145412
MB 880-145412/1-A	Method Blank	Soluble	Solid	300.0	145412
LCS 880-145412/2-A	Lab Control Sample	Soluble	Solid	300.0	145412
LCSD 880-145412/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145412
880-74403-26 MS	CS - 26 (6')	Soluble	Solid	300.0	145412
880-74403-26 MSD	CS - 26 (6')	Soluble	Solid	300.0	145412
880-74403-36 MS	CS - 36 (6')	Soluble	Solid	300.0	145412
880-74403-36 MSD	CS - 36 (6')	Soluble	Solid	300.0	145412

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 1 (6')

Lab Sample ID: 880-74403-1

Date Collected: 07/01/26 09:45

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 17:41	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 17:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 08:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 08:19	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 22:36	CS	EET MID

Client Sample ID: CS - 2 (6')

Lab Sample ID: 880-74403-2

Date Collected: 07/01/26 09:49

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 18:02	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 18:02	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 08:39	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 08:39	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 22:41	CS	EET MID

Client Sample ID: CS - 3 (6')

Lab Sample ID: 880-74403-3

Date Collected: 07/01/26 09:52

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 18:22	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 18:22	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 09:00	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 09:00	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 22:45	CS	EET MID

Client Sample ID: CS - 4 (6')

Lab Sample ID: 880-74403-4

Date Collected: 07/01/26 09:55

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 18:43	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 18:43	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 4 (6')

Lab Sample ID: 880-74403-4

Date Collected: 07/01/26 09:55

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145616	07/03/26 09:40	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 09:40	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 22:50	CS	EET MID

Client Sample ID: CS - 5 (6')

Lab Sample ID: 880-74403-5

Date Collected: 07/01/26 09:58

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 19:03	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 19:03	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 10:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 10:00	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 22:55	CS	EET MID

Client Sample ID: CS - 6 (6')

Lab Sample ID: 880-74403-6

Date Collected: 07/01/26 10:02

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 19:24	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 19:24	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 10:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 10:20	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 23:09	CS	EET MID

Client Sample ID: CS - 7 (6')

Lab Sample ID: 880-74403-7

Date Collected: 07/01/26 10:05

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 19:44	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 19:44	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 10:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 10:41	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 7 (6')

Lab Sample ID: 880-74403-7

Date Collected: 07/01/26 10:05

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 23:13	CS	EET MID

Client Sample ID: CS - 8 (6')

Lab Sample ID: 880-74403-8

Date Collected: 07/01/26 10:09

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 20:05	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 20:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 11:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 11:01	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 23:27	CS	EET MID

Client Sample ID: CS - 9 (6')

Lab Sample ID: 880-74403-9

Date Collected: 07/01/26 10:12

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 20:25	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 20:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 11:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 11:21	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 23:32	CS	EET MID

Client Sample ID: CS - 10 (6')

Lab Sample ID: 880-74403-10

Date Collected: 07/01/26 10:15

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 20:46	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 20:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 11:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 11:42	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145410	07/02/26 09:19	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145425	07/02/26 23:37	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 11 (6')

Lab Sample ID: 880-74403-11

Date Collected: 07/01/26 10:17

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 22:18	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 22:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 12:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 12:02	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 00:14	CS	EET MID

Client Sample ID: CS - 12 (6')

Lab Sample ID: 880-74403-12

Date Collected: 07/01/26 10:20

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 22:39	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 22:39	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 12:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 12:22	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 00:28	CS	EET MID

Client Sample ID: CS - 13 (6')

Lab Sample ID: 880-74403-13

Date Collected: 07/01/26 10:24

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 23:00	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 23:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 12:43	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145370	07/01/26 16:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145466	07/03/26 12:43	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 00:32	CS	EET MID

Client Sample ID: CS - 14 (6')

Lab Sample ID: 880-74403-14

Date Collected: 07/01/26 10:27

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 23:20	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 23:20	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 14 (6')

Date Collected: 07/01/26 10:27

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-14

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145616	07/03/26 18:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 18:20	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 00:37	CS	EET MID

Client Sample ID: CS - 15 (6')

Date Collected: 07/01/26 10:31

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-15

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/02/26 23:40	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 23:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 19:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 19:05	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 00:42	CS	EET MID

Client Sample ID: CS - 16 (6')

Date Collected: 07/01/26 10:34

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-16

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/03/26 00:01	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 00:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 19:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 19:20	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 00:56	CS	EET MID

Client Sample ID: CS - 17 (6')

Date Collected: 07/01/26 10:37

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/03/26 00:21	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 00:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 19:36	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 19:36	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 17 (6')

Date Collected: 07/01/26 10:37

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 01:00	CS	EET MID

Client Sample ID: CS - 18 (6')

Date Collected: 07/01/26 10:39

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-18

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/03/26 00:42	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 00:42	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 19:51	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 19:51	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 01:05	CS	EET MID

Client Sample ID: CS - 19 (6')

Date Collected: 07/01/26 10:41

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-19

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/03/26 01:02	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 01:02	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 20:06	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 20:06	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 01:10	CS	EET MID

Client Sample ID: CS - 20 (6')

Date Collected: 07/01/26 10:44

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-20

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	145448	07/02/26 14:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145452	07/03/26 01:23	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 01:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 20:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 20:21	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 01:14	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 21 (6')

Lab Sample ID: 880-74403-21

Date Collected: 07/01/26 10:47

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 18:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 18:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 20:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 20:36	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 01:19	CS	EET MID

Client Sample ID: CS - 22 (6')

Lab Sample ID: 880-74403-22

Date Collected: 07/01/26 10:49

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 18:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 18:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 20:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 20:52	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 01:33	CS	EET MID

Client Sample ID: CS - 23 (6')

Lab Sample ID: 880-74403-23

Date Collected: 07/01/26 10:51

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 18:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 18:58	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 21:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 21:07	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 01:37	CS	EET MID

Client Sample ID: CS - 24 (6')

Lab Sample ID: 880-74403-24

Date Collected: 07/01/26 10:54

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 19:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 19:19	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 24 (6')

Date Collected: 07/01/26 10:54

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-24

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145616	07/03/26 23:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 23:36	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 01:51	CS	EET MID

Client Sample ID: CS - 25 (6')

Date Collected: 07/01/26 10:57

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-25

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 19:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 19:39	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 23:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/03/26 23:51	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145411	07/02/26 09:22	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145453	07/03/26 01:56	CS	EET MID

Client Sample ID: CS - 26 (6')

Date Collected: 07/01/26 11:02

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-26

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 20:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 20:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/04/26 00:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/04/26 00:07	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 01:52	CS	EET MID

Client Sample ID: CS - 27 (6')

Date Collected: 07/01/26 11:05

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-27

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 20:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 20:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/04/26 00:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/04/26 00:22	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 27 (6')

Date Collected: 07/01/26 11:05

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-27

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/06/26 09:02	CS	EET MID

Client Sample ID: CS - 28 (6')

Date Collected: 07/01/26 11:09

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-28

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 20:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 20:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/04/26 00:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/04/26 00:37	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/06/26 09:07	CS	EET MID

Client Sample ID: CS - 29 (6')

Date Collected: 07/01/26 11:13

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-29

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 21:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 21:02	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/04/26 00:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/04/26 00:52	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/06/26 09:12	CS	EET MID

Client Sample ID: CS - 30 (6')

Date Collected: 07/01/26 11:15

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-30

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 21:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 21:22	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/04/26 01:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/04/26 01:08	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 02:10	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 31 (6')

Lab Sample ID: 880-74403-31

Date Collected: 07/01/26 11:17

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 22:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 22:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/04/26 01:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/04/26 01:23	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 02:25	CS	EET MID

Client Sample ID: CS - 32 (6')

Lab Sample ID: 880-74403-32

Date Collected: 07/01/26 11:19

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 23:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 23:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/04/26 01:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/04/26 01:38	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 02:30	CS	EET MID

Client Sample ID: CS - 33 (6')

Lab Sample ID: 880-74403-33

Date Collected: 07/01/26 11:23

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 23:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 23:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/04/26 01:53	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145379	07/02/26 06:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145499	07/04/26 01:53	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 02:35	CS	EET MID

Client Sample ID: CS - 34 (6')

Lab Sample ID: 880-74403-34

Date Collected: 07/01/26 11:26

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/02/26 23:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/02/26 23:59	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 34 (6')

Lab Sample ID: 880-74403-34

Date Collected: 07/01/26 11:26

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145616	07/03/26 18:20	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145380	07/02/26 06:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145501	07/03/26 18:20	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 02:40	CS	EET MID

Client Sample ID: CS - 35 (6')

Lab Sample ID: 880-74403-35

Date Collected: 07/01/26 11:29

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/03/26 00:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 00:19	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 19:05	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145380	07/02/26 06:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145501	07/03/26 19:05	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 02:45	CS	EET MID

Client Sample ID: CS - 36 (6')

Lab Sample ID: 880-74403-36

Date Collected: 07/01/26 11:33

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/03/26 00:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 00:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 19:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145380	07/02/26 06:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145501	07/03/26 19:20	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 02:50	CS	EET MID

Client Sample ID: CS - 37 (6')

Lab Sample ID: 880-74403-37

Date Collected: 07/01/26 11:38

Matrix: Solid

Date Received: 07/01/26 15:38

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/03/26 01:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 01:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 19:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145380	07/02/26 06:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145501	07/03/26 19:36	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 37 (6')

Date Collected: 07/01/26 11:38

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-37

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 03:05	CS	EET MID

Client Sample ID: CS - 38 (6')

Date Collected: 07/01/26 11:41

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-38

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/03/26 01:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 01:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 19:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145380	07/02/26 06:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145501	07/03/26 19:51	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 03:10	CS	EET MID

Client Sample ID: CS - 39 (6')

Date Collected: 07/01/26 11:45

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-39

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/03/26 01:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 01:42	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 20:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145380	07/02/26 06:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145501	07/03/26 20:06	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 03:24	CS	EET MID

Client Sample ID: CS - 40 (6')

Date Collected: 07/01/26 11:49

Date Received: 07/01/26 15:38

Lab Sample ID: 880-74403-40

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	145449	07/02/26 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145454	07/03/26 02:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145577	07/03/26 02:02	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145616	07/03/26 20:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145380	07/02/26 06:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145501	07/03/26 20:21	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145412	07/02/26 09:26	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145464	07/03/26 03:29	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

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Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fes 17 18 #704H

Job ID: 880-74403-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-74403-1	CS - 1 (6')	Solid	07/01/26 09:45	07/01/26 15:38	New Mexico
880-74403-2	CS - 2 (6')	Solid	07/01/26 09:49	07/01/26 15:38	New Mexico
880-74403-3	CS - 3 (6')	Solid	07/01/26 09:52	07/01/26 15:38	New Mexico
880-74403-4	CS - 4 (6')	Solid	07/01/26 09:55	07/01/26 15:38	New Mexico
880-74403-5	CS - 5 (6')	Solid	07/01/26 09:58	07/01/26 15:38	New Mexico
880-74403-6	CS - 6 (6')	Solid	07/01/26 10:02	07/01/26 15:38	New Mexico
880-74403-7	CS - 7 (6')	Solid	07/01/26 10:05	07/01/26 15:38	New Mexico
880-74403-8	CS - 8 (6')	Solid	07/01/26 10:09	07/01/26 15:38	New Mexico
880-74403-9	CS - 9 (6')	Solid	07/01/26 10:12	07/01/26 15:38	New Mexico
880-74403-10	CS - 10 (6')	Solid	07/01/26 10:15	07/01/26 15:38	New Mexico
880-74403-11	CS - 11 (6')	Solid	07/01/26 10:17	07/01/26 15:38	New Mexico
880-74403-12	CS - 12 (6')	Solid	07/01/26 10:20	07/01/26 15:38	New Mexico
880-74403-13	CS - 13 (6')	Solid	07/01/26 10:24	07/01/26 15:38	New Mexico
880-74403-14	CS - 14 (6')	Solid	07/01/26 10:27	07/01/26 15:38	New Mexico
880-74403-15	CS - 15 (6')	Solid	07/01/26 10:31	07/01/26 15:38	New Mexico
880-74403-16	CS - 16 (6')	Solid	07/01/26 10:34	07/01/26 15:38	New Mexico
880-74403-17	CS - 17 (6')	Solid	07/01/26 10:37	07/01/26 15:38	New Mexico
880-74403-18	CS - 18 (6')	Solid	07/01/26 10:39	07/01/26 15:38	New Mexico
880-74403-19	CS - 19 (6')	Solid	07/01/26 10:41	07/01/26 15:38	New Mexico
880-74403-20	CS - 20 (6')	Solid	07/01/26 10:44	07/01/26 15:38	New Mexico
880-74403-21	CS - 21 (6')	Solid	07/01/26 10:47	07/01/26 15:38	New Mexico
880-74403-22	CS - 22 (6')	Solid	07/01/26 10:49	07/01/26 15:38	New Mexico
880-74403-23	CS - 23 (6')	Solid	07/01/26 10:51	07/01/26 15:38	New Mexico
880-74403-24	CS - 24 (6')	Solid	07/01/26 10:54	07/01/26 15:38	New Mexico
880-74403-25	CS - 25 (6')	Solid	07/01/26 10:57	07/01/26 15:38	New Mexico
880-74403-26	CS - 26 (6')	Solid	07/01/26 11:02	07/01/26 15:38	New Mexico
880-74403-27	CS - 27 (6')	Solid	07/01/26 11:05	07/01/26 15:38	New Mexico
880-74403-28	CS - 28 (6')	Solid	07/01/26 11:09	07/01/26 15:38	New Mexico
880-74403-29	CS - 29 (6')	Solid	07/01/26 11:13	07/01/26 15:38	New Mexico
880-74403-30	CS - 30 (6')	Solid	07/01/26 11:15	07/01/26 15:38	New Mexico
880-74403-31	CS - 31 (6')	Solid	07/01/26 11:17	07/01/26 15:38	New Mexico
880-74403-32	CS - 32 (6')	Solid	07/01/26 11:19	07/01/26 15:38	New Mexico
880-74403-33	CS - 33 (6')	Solid	07/01/26 11:23	07/01/26 15:38	New Mexico
880-74403-34	CS - 34 (6')	Solid	07/01/26 11:26	07/01/26 15:38	New Mexico
880-74403-35	CS - 35 (6')	Solid	07/01/26 11:29	07/01/26 15:38	New Mexico
880-74403-36	CS - 36 (6')	Solid	07/01/26 11:33	07/01/26 15:38	New Mexico
880-74403-37	CS - 37 (6')	Solid	07/01/26 11:38	07/01/26 15:38	New Mexico
880-74403-38	CS - 38 (6')	Solid	07/01/26 11:41	07/01/26 15:38	New Mexico
880-74403-39	CS - 39 (6')	Solid	07/01/26 11:45	07/01/26 15:38	New Mexico
880-74403-40	CS - 40 (6')	Solid	07/01/26 11:49	07/01/26 15:38	New Mexico

Eurofins Midland

Chain of Custody

Project Manager:	Ashton Thielke	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8888	Email:	ThielkeA@Carmonaresources.com

Work Order Comments										
Program:	UST/PST	☐ PRP	☐ brownfields	☐ IRC	☐ perfund	☐	☐	☐	☐	
State of Project:										
Reporting level	II	☐	Level III	☐	ST/UST	☐	RRP	☐	Level IV	☐
Deliverables:	EDD	☐	ADAPT	☐	Other:					

Project Name:		Hollywood Star Fee 17 18 #704H		Turn Around		ANALYSIS REQUEST										Preservative Codes	
Project Number:	3057	☐ Routine	☒ Rush											None: NO	DI Water: H ₂ O		
Project Location	Eddy County, New Mexico	Due Date:	72 hour											Cool: Cool	MeOH: Me		
Sampler's Name:	JDC/KR											HCL: HC	HNO ₃ : HN				
PO #:											H ₂ SO ₄ : H ₂	NaOH: Na					
SAMPLE RECEIPT		Temp Blank:	Yes ☒ No ☒	Wet Ice:	Yes ☒ No ☒											H ₃ PO ₄ : HP	
Received Inact:	Yes ☒ No ☒	Thermometer ID:	125											NaHSO ₄ : NABIS			
Cooler Custody Seals:	Yes ☒ No ☒	Correction Factor:	.1											Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals:	Yes ☒ No ☒	Temperature Reading:	2.4											Zn Acetate+NaOH: Zn			
Total Containers:		Corrected Temperature:	2.7											NaOH+Ascorbic Acid: SAPC			
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters						Sample Comments			
CS-1 (6.0')	7/1/2026	9:45	X		Comp	1	X	X	X	X							
CS-2 (6.0')	7/1/2026	9:49	X		Comp	1	X	X	X	X							
CS-3 (6.0')	7/1/2026	9:52	X		Comp	1	X	X	X	X							
CS-4 (6.0')	7/1/2026	9:55	X		Comp	1	X	X	X	X							
CS-5 (6.0')	7/1/2026	9:58	X		Comp	1	X	X	X	X							
CS-6 (6.0')	7/1/2026	10:02	X		Comp	1	X	X	X	X							
CS-7 (6.0')	7/1/2026	10:05	X		Comp	1	X	X	X	X							
CS-8 (6.0')	7/1/2026	10:09	X		Comp	1	X	X	X	X							
CS-9 (6.0')	7/1/2026	10:12	X		Comp	1	X	X	X	X							
CS-10 (6.0')	7/1/2026	10:15	X		Comp	1	X	X	X	X							

Comments:

Relinquished by: (Signature)

Date/Time

Received by: (Signature)

Date/Time

Page 1 of 4

Chain of Custody

Work Order No: _____

Page 2 of 4

Project Manager:	Ashlon Thielke	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	ThielkeA@Carmonaresources.com

Work Order Comments	
Program: UST/PST	☐ PRP ☐ Rowfields ☐ JRC ☐ Pertund
State of Project:	
Reporting: Level II	☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV
Deliverables: EDD	☐ ADAPT ☐ Other:

Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around		ANALYSIS REQUEST												Preservative Codes		
Project Number:	3057	☐ Routine ☒ Rush		Pres. Code													None: NO	DI Water: H ₂ O
Project Location:	Eddy County, New Mexico	Due Date:	72 hour														Cool: Cool	MeOH: Me
Sampler's Name:	JDC/KR																HCL: HC	HNO ₃ : HN
PO #:																	H ₂ SO ₄ : H ₂	NaOH: Na
SAMPLE RECEIPT	Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐													H ₃ PO ₄ : HP	
Received Inact:	Yes ☒ No ☐	Thermometer ID:															NaHSO ₄ : NABIS	
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:															Na ₂ S ₂ O ₃ : NASO ₃	
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:															Zn Acetate+NaOH: Zn	
Total Containers:		Corrected Temperature:															NaOH+Ascorbic Acid: SARC	
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont											Sample Comments	
CS-11 (6.0)	7/1/2026	10:17	X		Comp	1	X	X	X									
CS-12 (6.0)	7/1/2026	10:20	X		Comp	1	X	X	X									
CS-13 (6.0)	7/1/2026	10:24	X		Comp	1	X	X	X									
CS-14 (6.0)	7/1/2026	10:27	X		Comp	1	X	X	X									
CS-15 (6.0)	7/1/2026	10:31	X		Comp	1	X	X	X									
CS-16 (6.0)	7/1/2026	10:34	X		Comp	1	X	X	X									
CS-17 (6.0)	7/1/2026	10:37	X		Comp	1	X	X	X									
CS-18 (6.0)	7/1/2026	10:39	X		Comp	1	X	X	X									
CS-19 (6.0)	7/1/2026	10:41	X		Comp	1	X	X	X									
CS-20 (6.0)	7/1/2026	10:44	X		Comp	1	X	X	X									

Comments:

Relinquished by: (Signature)

Date/Time

Received by: (Signature)

Date/Time

[Signature]

7-1-26 15:58

[Signature]

7-1-26 15:36

Chain of Custody

Work Order No: _____

Page 3 of 4

Project Manager:	Ashton Thielke	Bill to: (if different)	Carmora Resources
Company Name:	Carmora Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	ThielkeA@CarmoraResources.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Rowfields ☐ RC ☐ Pertund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around		ANALYSIS REQUEST										Preservative Codes		
Project Number:	3057	☐ Routine ☒ Rush		Pres. Code											None: NO	DI Water: H ₂ O
Project Location:	Eddy County, New Mexico	Due Date:	72 hour												Cool: Cool	MeOH: Me
Sampler's Name:	JDC/KR														HCL: HC	HNO ₃ : HN
PO #:															H ₂ SO ₄ : H ₂	NaOH: Na
SAMPLE RECEIPT	Temp Blank: ☒ Yes ☒ No	Thermometer ID:	Wet Ice: ☒ Yes ☒ No	Parameters										Hold		
Received Intact:	☒ Yes ☒ No	Correction Factor:		BTX 8021B												
Cooler Custody Seals:	☒ Yes ☒ No	Temperature Reading:		TPH 8015M (GRO + DRO + MRO)												
Sample Custody Seals:	☒ Yes ☒ No	Corrected Temperature:		Chloride 300.0												
Total Containers:																
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont										Sample Comments
CS-21 (6.0')	7/1/2026	10:47	X		Comp	1	X	X	X							
CS-22 (6.0')	7/1/2026	10:49	X		Comp	1	X	X	X							
CS-23 (6.0')	7/1/2026	10:51	X		Comp	1	X	X	X							
CS-24 (6.0')	7/1/2026	10:54	X		Comp	1	X	X	X							
CS-25 (6.0')	7/1/2026	10:57	X		Comp	1	X	X	X							
CS-26 (6.0')	7/1/2026	11:02	X		Comp	1	X	X	X							
CS-27 (6.0')	7/1/2026	11:05	X		Comp	1	X	X	X							
CS-28 (6.0')	7/1/2026	11:09	X		Comp	1	X	X	X							
CS-29 (6.0')	7/1/2026	11:13	X		Comp	1	X	X	X							
CS-30 (6.0')	7/1/2026	11:15	X		Comp	1	X	X	X							

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
	7-1-26 15:38		7-1-26 15:38

Chain of Custody

Work Order No: _____

Page 4 of 4

Project Manager:		Ashlon Thielke		Bill to: (if different)		Carmona Resources	
Company Name:		Carmona Resources		Company Name:			
Address:		310 W Wall St Ste 500		Address:			
City, State ZIP:		Midland, TX 79701		City, State ZIP:			
Phone:		432-813-8988		Email:		ThielkeA@Carmonaresources.com	
Project Name:		Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number:		3057		☐ Routine ☒ Rush			
Project Location:		Eddy County, New Mexico		Due Date:		72 hour	
Sampler's Name:		JDC/KR					
PO #:							
SAMPLE RECEIPT		Temp Blank:		Yes ☒ No ☐		Wet Ice: Yes ☒ No ☐	
Received Intact:		Yes ☒ No ☐		Thermometer ID:		TSC	
Cooler Custody Seals:		Yes ☒ No ☐		Correction Factor:		.1	
Sample Custody Seals:		Yes ☒ No ☐		Temperature Reading:		2.6	
Total Containers:				Corrected Temperature:		2.7	
Sample Identification		Date		Time		Soil	
						Water	
						Grab/Comp	
						# of Cont	
CS-31 (6.0)		7/1/2026		11:17		X	
CS-32 (6.0)		7/1/2026		11:19		X	
CS-33 (6.0)		7/1/2026		11:23		X	
CS-34 (6.0)		7/1/2026		11:26		X	
CS-35 (6.0)		7/1/2026		11:29		X	
CS-36 (6.0)		7/1/2026		11:33		X	
CS-37 (6.0)		7/1/2026		11:38		X	
CS-38 (6.0)		7/1/2026		11:41		X	
CS-39 (6.0)		7/1/2026		11:45		X	
CS-40 (6.0)		7/1/2026		11:49		X	
Comments:							
Relinquished by: (Signature)		Date/Time		Received by: (Signature)		Date/Time	
[Signature]		7.1.26 15:38		[Signature]		7.1.26 15:38	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 880-74403-1

SDG Number: Eddy County New Mexico

Login Number: 74403

List Number: 1

List Source: Eurofins Midland

Creator: Neeld, Linsey

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 7/8/2026 9:28:51 AM

JOB DESCRIPTION

Hollywood Star Fee 17 18 #704H
3057

JOB NUMBER

890-10203-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220



Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
7/8/2026 9:28:51 AM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Laboratory Job ID: 890-10203-1
SDG: 3057

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Qualifiers

GC VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1

Job ID: 890-10203-1

Eurofins Carlsbad

Job Narrative 890-10203-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/2/2026 3:54 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.8°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS-41 (6.0') (890-10203-1), CS-42 (6.0') (890-10203-2), CS-43 (6.0') (890-10203-3), CS-44 (6.0') (890-10203-4), CS-45 (6.0') (890-10203-5), CS-46 (6.0') (890-10203-6), CS-47 (6.0') (890-10203-7), CS-48 (6.0') (890-10203-8), CS-49 (6.0') (890-10203-9), CS-50 (6.0') (890-10203-10), CS-51 (6.0') (890-10203-11), CS-52 (6.0') (890-10203-12), CS-53 (6.0') (890-10203-13), CS-54 (6.0') (890-10203-14), CS-55 (6.0') (890-10203-15), CS-56 (6.0') (890-10203-16), CS-57 (6.0') (890-10203-17), CS-58 (6.0') (890-10203-18), CS-59 (6.0') (890-10203-19), CS-60 (6.0') (890-10203-20) and CS-61 (6.0') (890-10203-21).

GC VOA

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-145554 recovered above the upper control limit for m,p-Xylenes and o-Xylene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: (CCV 880-145554/2), (CCV 880-145554/20) and (CCV 880-145554/33).

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-145565 and analytical batch 880-145554 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-145565 and analytical batch 880-145554 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS-41 (6.0') (890-10203-1), CS-42 (6.0') (890-10203-2), CS-43 (6.0') (890-10203-3), CS-44 (6.0') (890-10203-4), CS-45 (6.0') (890-10203-5), CS-46 (6.0') (890-10203-6), CS-47 (6.0') (890-10203-7), CS-48 (6.0') (890-10203-8), CS-49 (6.0') (890-10203-9), CS-50 (6.0') (890-10203-10), CS-51 (6.0') (890-10203-11), CS-52 (6.0') (890-10203-12), CS-53 (6.0') (890-10203-13), CS-54 (6.0') (890-10203-14), CS-55 (6.0') (890-10203-15), CS-56 (6.0') (890-10203-16), CS-57 (6.0') (890-10203-17), CS-58 (6.0') (890-10203-18), CS-59 (6.0') (890-10203-19), CS-60 (6.0') (890-10203-20), (CCV 880-145554/20) and (CCV 880-145554/33). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10211-A-12-B MS) and (890-10211-A-12-C MSD). Evidence of matrix interferences is not obvious.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-145594 and analytical batch 880-145694 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Eurofins Carlsbad

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1

Job ID: 890-10203-1 (Continued)

Eurofins Carlsbad

Method 8015B NM: The continuing calibration verification (CCV) associated with batch 880-145694 recovered above the upper control limit for Diesel Range Organics (Over C10-C28). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:(CCV 880-145694/113).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-145634 and analytical batch 880-145647 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-41 (6.0')

Lab Sample ID: 890-10203-1

Date Collected: 07/02/26 09:00

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 16:56	1
Toluene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 16:56	1
Ethylbenzene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 16:56	1
m,p-Xylenes	<0.00399	U **	0.00399		mg/Kg		07/06/26 09:31	07/06/26 16:56	1
o-Xylene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 16:56	1
Xylenes, Total	<0.00399	U **	0.00399		mg/Kg		07/06/26 09:31	07/06/26 16:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	196	S1+	70 - 130	07/06/26 09:31	07/06/26 16:56	1
1,4-Difluorobenzene (Surr)	129		70 - 130	07/06/26 09:31	07/06/26 16:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/06/26 16:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 19:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	50.0		mg/Kg		07/06/26 11:10	07/07/26 19:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 19:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 19:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130	07/06/26 11:10	07/07/26 19:46	1
o-Terphenyl (Surr)	118		70 - 130	07/06/26 11:10	07/07/26 19:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	366		9.96		mg/Kg			07/07/26 02:42	1

Client Sample ID: CS-42 (6.0')

Lab Sample ID: 890-10203-2

Date Collected: 07/02/26 09:02

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/06/26 09:31	07/06/26 17:16	1
Toluene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 17:16	1
Ethylbenzene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 17:16	1
m,p-Xylenes	<0.00402	U **	0.00402		mg/Kg		07/06/26 09:31	07/06/26 17:16	1
o-Xylene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 17:16	1
Xylenes, Total	<0.00402	U **	0.00402		mg/Kg		07/06/26 09:31	07/06/26 17:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	176	S1+	70 - 130	07/06/26 09:31	07/06/26 17:16	1
1,4-Difluorobenzene (Surr)	124		70 - 130	07/06/26 09:31	07/06/26 17:16	1

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-42 (6.0')

Lab Sample ID: 890-10203-2

Date Collected: 07/02/26 09:02

Matrix: Solid

Date Received: 07/02/26 15:54

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/06/26 17:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 20:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 20:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 20:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 20:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				07/06/26 11:10	07/07/26 20:29	1
o-Terphenyl (Surr)	104		70 - 130				07/06/26 11:10	07/07/26 20:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	472		10.0		mg/Kg			07/07/26 02:57	1

Client Sample ID: CS-43 (6.0')

Lab Sample ID: 890-10203-3

Date Collected: 07/02/26 09:04

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/06/26 09:31	07/06/26 17:37	1
Toluene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 17:37	1
Ethylbenzene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 17:37	1
m,p-Xylenes	<0.00404	U **	0.00404		mg/Kg		07/06/26 09:31	07/06/26 17:37	1
o-Xylene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 17:37	1
Xylenes, Total	<0.00404	U **	0.00404		mg/Kg		07/06/26 09:31	07/06/26 17:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	170	S1+	70 - 130				07/06/26 09:31	07/06/26 17:37	1
1,4-Difluorobenzene (Surr)	128		70 - 130				07/06/26 09:31	07/06/26 17:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/06/26 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 20:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 11:10	07/07/26 20:43	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 11:10	07/07/26 20:43	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-43 (6.0')

Lab Sample ID: 890-10203-3

Date Collected: 07/02/26 09:04

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 11:10	07/07/26 20:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				07/06/26 11:10	07/07/26 20:43	1
o-Terphenyl (Surr)	108		70 - 130				07/06/26 11:10	07/07/26 20:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	386		10.1		mg/Kg			07/07/26 03:02	1

Client Sample ID: CS-44 (6.0')

Lab Sample ID: 890-10203-4

Date Collected: 07/02/26 09:06

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/06/26 09:31	07/06/26 17:57	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/06/26 09:31	07/06/26 17:57	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/06/26 09:31	07/06/26 17:57	1
m,p-Xylenes	<0.00398	U *	0.00398		mg/Kg		07/06/26 09:31	07/06/26 17:57	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/06/26 09:31	07/06/26 17:57	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/06/26 09:31	07/06/26 17:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	173	S1+	70 - 130				07/06/26 09:31	07/06/26 17:57	1
1,4-Difluorobenzene (Surr)	127		70 - 130				07/06/26 09:31	07/06/26 17:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/06/26 17:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 20:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 20:57	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 20:57	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 20:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				07/06/26 11:10	07/07/26 20:57	1
o-Terphenyl (Surr)	109		70 - 130				07/06/26 11:10	07/07/26 20:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	390		9.96		mg/Kg			07/07/26 03:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-45 (6.0')

Lab Sample ID: 890-10203-5

Date Collected: 07/02/26 09:08

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 18:18	1
Toluene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 18:18	1
Ethylbenzene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 18:18	1
m,p-Xylenes	<0.00399	U **	0.00399		mg/Kg		07/06/26 09:31	07/06/26 18:18	1
o-Xylene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 18:18	1
Xylenes, Total	<0.00399	U **	0.00399		mg/Kg		07/06/26 09:31	07/06/26 18:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	184	S1+	70 - 130	07/06/26 09:31	07/06/26 18:18	1
1,4-Difluorobenzene (Surr)	130		70 - 130	07/06/26 09:31	07/06/26 18:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/06/26 18:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 21:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 21:11	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 21:11	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 21:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130	07/06/26 11:10	07/07/26 21:11	1
o-Terphenyl (Surr)	105		70 - 130	07/06/26 11:10	07/07/26 21:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	358		10.1		mg/Kg			07/07/26 03:11	1

Client Sample ID: CS-46 (6.0')

Lab Sample ID: 890-10203-6

Date Collected: 07/02/26 09:10

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/06/26 09:31	07/06/26 18:38	1
Toluene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 18:38	1
Ethylbenzene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 18:38	1
m,p-Xylenes	<0.00402	U **	0.00402		mg/Kg		07/06/26 09:31	07/06/26 18:38	1
o-Xylene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 18:38	1
Xylenes, Total	<0.00402	U **	0.00402		mg/Kg		07/06/26 09:31	07/06/26 18:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	183	S1+	70 - 130	07/06/26 09:31	07/06/26 18:38	1
1,4-Difluorobenzene (Surr)	129		70 - 130	07/06/26 09:31	07/06/26 18:38	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-46 (6.0')

Lab Sample ID: 890-10203-6

Date Collected: 07/02/26 09:10

Matrix: Solid

Date Received: 07/02/26 15:54

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/06/26 18:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 21:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 21:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 21:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 21:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130				07/06/26 11:10	07/07/26 21:26	1
o-Terphenyl (Surr)	113		70 - 130				07/06/26 11:10	07/07/26 21:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	413		10.1		mg/Kg			07/07/26 03:26	1

Client Sample ID: CS-47 (6.0')

Lab Sample ID: 890-10203-7

Date Collected: 07/02/26 09:12

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/06/26 09:31	07/06/26 18:59	1
Toluene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 18:59	1
Ethylbenzene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 18:59	1
m,p-Xylenes	<0.00404	U **	0.00404		mg/Kg		07/06/26 09:31	07/06/26 18:59	1
o-Xylene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 18:59	1
Xylenes, Total	<0.00404	U **	0.00404		mg/Kg		07/06/26 09:31	07/06/26 18:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	186	S1+	70 - 130				07/06/26 09:31	07/06/26 18:59	1
1,4-Difluorobenzene (Surr)	130		70 - 130				07/06/26 09:31	07/06/26 18:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/06/26 18:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 21:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 21:40	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 21:40	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-47 (6.0')

Lab Sample ID: 890-10203-7

Date Collected: 07/02/26 09:12

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 21:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/06/26 11:10	07/07/26 21:40	1
o-Terphenyl (Surr)	104		70 - 130				07/06/26 11:10	07/07/26 21:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	391		10.0		mg/Kg			07/07/26 03:31	1

Client Sample ID: CS-48 (6.0')

Lab Sample ID: 890-10203-8

Date Collected: 07/02/26 09:14

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/06/26 09:31	07/06/26 19:19	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/06/26 09:31	07/06/26 19:19	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/06/26 09:31	07/06/26 19:19	1
m,p-Xylenes	<0.00398	U *	0.00398		mg/Kg		07/06/26 09:31	07/06/26 19:19	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/06/26 09:31	07/06/26 19:19	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/06/26 09:31	07/06/26 19:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	176	S1+	70 - 130				07/06/26 09:31	07/06/26 19:19	1
1,4-Difluorobenzene (Surr)	125		70 - 130				07/06/26 09:31	07/06/26 19:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/06/26 19:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 21:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 11:10	07/07/26 21:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 11:10	07/07/26 21:54	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 11:10	07/07/26 21:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130				07/06/26 11:10	07/07/26 21:54	1
o-Terphenyl (Surr)	102		70 - 130				07/06/26 11:10	07/07/26 21:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	501		10.1		mg/Kg			07/07/26 03:36	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-49 (6.0')

Lab Sample ID: 890-10203-9

Date Collected: 07/02/26 09:16

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/06/26 09:31	07/06/26 19:40	1
Toluene	<0.00198	U **	0.00198		mg/Kg		07/06/26 09:31	07/06/26 19:40	1
Ethylbenzene	<0.00198	U **	0.00198		mg/Kg		07/06/26 09:31	07/06/26 19:40	1
m,p-Xylenes	<0.00396	U **	0.00396		mg/Kg		07/06/26 09:31	07/06/26 19:40	1
o-Xylene	<0.00198	U **	0.00198		mg/Kg		07/06/26 09:31	07/06/26 19:40	1
Xylenes, Total	<0.00396	U **	0.00396		mg/Kg		07/06/26 09:31	07/06/26 19:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	184	S1+	70 - 130	07/06/26 09:31	07/06/26 19:40	1
1,4-Difluorobenzene (Surr)	129		70 - 130	07/06/26 09:31	07/06/26 19:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/06/26 19:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 22:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 22:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 22:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 22:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130	07/06/26 11:10	07/07/26 22:09	1
o-Terphenyl (Surr)	104		70 - 130	07/06/26 11:10	07/07/26 22:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	384		9.90		mg/Kg			07/07/26 03:41	1

Client Sample ID: CS-50 (6.0')

Lab Sample ID: 890-10203-10

Date Collected: 07/02/26 09:18

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 20:01	1
Toluene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 20:01	1
Ethylbenzene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 20:01	1
m,p-Xylenes	<0.00400	U **	0.00400		mg/Kg		07/06/26 09:31	07/06/26 20:01	1
o-Xylene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 20:01	1
Xylenes, Total	<0.00400	U **	0.00400		mg/Kg		07/06/26 09:31	07/06/26 20:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	179	S1+	70 - 130	07/06/26 09:31	07/06/26 20:01	1
1,4-Difluorobenzene (Surr)	128		70 - 130	07/06/26 09:31	07/06/26 20:01	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-50 (6.0')

Lab Sample ID: 890-10203-10

Date Collected: 07/02/26 09:18

Matrix: Solid

Date Received: 07/02/26 15:54

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/06/26 20:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 22:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 22:24	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 22:24	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 22:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				07/06/26 11:10	07/07/26 22:24	1
o-Terphenyl (Surr)	105		70 - 130				07/06/26 11:10	07/07/26 22:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	339		10.1		mg/Kg			07/07/26 03:46	1

Client Sample ID: CS-51 (6.0')

Lab Sample ID: 890-10203-11

Date Collected: 07/02/26 09:20

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 21:35	1
Toluene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 21:35	1
Ethylbenzene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 21:35	1
m,p-Xylenes	<0.00399	U **	0.00399		mg/Kg		07/06/26 09:31	07/06/26 21:35	1
o-Xylene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 21:35	1
Xylenes, Total	<0.00399	U **	0.00399		mg/Kg		07/06/26 09:31	07/06/26 21:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	187	S1+	70 - 130				07/06/26 09:31	07/06/26 21:35	1
1,4-Difluorobenzene (Surr)	131	S1+	70 - 130				07/06/26 09:31	07/06/26 21:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/06/26 21:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 22:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 22:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 22:52	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-51 (6.0')

Lab Sample ID: 890-10203-11

Date Collected: 07/02/26 09:20

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 22:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				07/06/26 11:10	07/07/26 22:52	1
o-Terphenyl (Surr)	105		70 - 130				07/06/26 11:10	07/07/26 22:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	326	F1	9.96		mg/Kg			07/07/26 03:51	1

Client Sample ID: CS-52 (6.0')

Lab Sample ID: 890-10203-12

Date Collected: 07/02/26 09:22

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/06/26 09:31	07/06/26 21:56	1
Toluene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 21:56	1
Ethylbenzene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 21:56	1
m,p-Xylenes	<0.00402	U **	0.00402		mg/Kg		07/06/26 09:31	07/06/26 21:56	1
o-Xylene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 21:56	1
Xylenes, Total	<0.00402	U **	0.00402		mg/Kg		07/06/26 09:31	07/06/26 21:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	177	S1+	70 - 130				07/06/26 09:31	07/06/26 21:56	1
1,4-Difluorobenzene (Surr)	128		70 - 130				07/06/26 09:31	07/06/26 21:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/06/26 21:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 23:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 11:10	07/07/26 23:07	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 11:10	07/07/26 23:07	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 11:10	07/07/26 23:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				07/06/26 11:10	07/07/26 23:07	1
o-Terphenyl (Surr)	104		70 - 130				07/06/26 11:10	07/07/26 23:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	389		10.0		mg/Kg			07/07/26 04:06	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-53 (6.0')

Lab Sample ID: 890-10203-13

Date Collected: 07/02/26 09:24

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/06/26 09:31	07/06/26 22:16	1
Toluene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 22:16	1
Ethylbenzene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 22:16	1
m,p-Xylenes	<0.00404	U **	0.00404		mg/Kg		07/06/26 09:31	07/06/26 22:16	1
o-Xylene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 22:16	1
Xylenes, Total	<0.00404	U **	0.00404		mg/Kg		07/06/26 09:31	07/06/26 22:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	184	S1+	70 - 130	07/06/26 09:31	07/06/26 22:16	1
1,4-Difluorobenzene (Surr)	131	S1+	70 - 130	07/06/26 09:31	07/06/26 22:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/06/26 22:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 23:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 23:21	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 23:21	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 11:10	07/07/26 23:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130	07/06/26 11:10	07/07/26 23:21	1
o-Terphenyl (Surr)	107		70 - 130	07/06/26 11:10	07/07/26 23:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	324		9.90		mg/Kg			07/07/26 04:10	1

Client Sample ID: CS-54 (6.0')

Lab Sample ID: 890-10203-14

Date Collected: 07/02/26 09:26

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/06/26 09:31	07/06/26 22:37	1
Toluene	<0.00199	U **	0.00199		mg/Kg		07/06/26 09:31	07/06/26 22:37	1
Ethylbenzene	<0.00199	U **	0.00199		mg/Kg		07/06/26 09:31	07/06/26 22:37	1
m,p-Xylenes	<0.00398	U **	0.00398		mg/Kg		07/06/26 09:31	07/06/26 22:37	1
o-Xylene	<0.00199	U **	0.00199		mg/Kg		07/06/26 09:31	07/06/26 22:37	1
Xylenes, Total	<0.00398	U **	0.00398		mg/Kg		07/06/26 09:31	07/06/26 22:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	186	S1+	70 - 130	07/06/26 09:31	07/06/26 22:37	1
1,4-Difluorobenzene (Surr)	126		70 - 130	07/06/26 09:31	07/06/26 22:37	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-54 (6.0')

Lab Sample ID: 890-10203-14

Date Collected: 07/02/26 09:26

Matrix: Solid

Date Received: 07/02/26 15:54

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/06/26 22:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/07/26 23:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/06/26 11:10	07/07/26 23:35	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/06/26 11:10	07/07/26 23:35	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/06/26 11:10	07/07/26 23:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				07/06/26 11:10	07/07/26 23:35	1
o-Terphenyl (Surr)	106		70 - 130				07/06/26 11:10	07/07/26 23:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	432		10.1		mg/Kg			07/07/26 04:25	1

Client Sample ID: CS-55 (6.0')

Lab Sample ID: 890-10203-15

Date Collected: 07/02/26 09:28

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 22:57	1
Toluene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 22:57	1
Ethylbenzene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 22:57	1
m,p-Xylenes	<0.00400	U **	0.00400		mg/Kg		07/06/26 09:31	07/06/26 22:57	1
o-Xylene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/06/26 22:57	1
Xylenes, Total	<0.00400	U **	0.00400		mg/Kg		07/06/26 09:31	07/06/26 22:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	184	S1+	70 - 130				07/06/26 09:31	07/06/26 22:57	1
1,4-Difluorobenzene (Surr)	130		70 - 130				07/06/26 09:31	07/06/26 22:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/06/26 22:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 23:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/07/26 23:50	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/07/26 23:50	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-55 (6.0')

Lab Sample ID: 890-10203-15

Date Collected: 07/02/26 09:28

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/07/26 23:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				07/06/26 11:10	07/07/26 23:50	1
o-Terphenyl (Surr)	103		70 - 130				07/06/26 11:10	07/07/26 23:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	415		9.92		mg/Kg			07/07/26 04:30	1

Client Sample ID: CS-56 (6.0')

Lab Sample ID: 890-10203-16

Date Collected: 07/02/26 09:30

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 23:18	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/06/26 09:31	07/06/26 23:18	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/06/26 09:31	07/06/26 23:18	1
m,p-Xylenes	<0.00399	U *	0.00399		mg/Kg		07/06/26 09:31	07/06/26 23:18	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/06/26 09:31	07/06/26 23:18	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		07/06/26 09:31	07/06/26 23:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	176	S1+	70 - 130				07/06/26 09:31	07/06/26 23:18	1
1,4-Difluorobenzene (Surr)	123		70 - 130				07/06/26 09:31	07/06/26 23:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/06/26 23:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/08/26 00:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/08/26 00:05	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/08/26 00:05	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/08/26 00:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				07/06/26 11:10	07/08/26 00:05	1
o-Terphenyl (Surr)	106		70 - 130				07/06/26 11:10	07/08/26 00:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	345		10.1		mg/Kg			07/07/26 04:35	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-57 (6.0')

Lab Sample ID: 890-10203-17

Date Collected: 07/02/26 09:32

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/06/26 09:31	07/06/26 23:39	1
Toluene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 23:39	1
Ethylbenzene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 23:39	1
m,p-Xylenes	<0.00402	U **	0.00402		mg/Kg		07/06/26 09:31	07/06/26 23:39	1
o-Xylene	<0.00201	U **	0.00201		mg/Kg		07/06/26 09:31	07/06/26 23:39	1
Xylenes, Total	<0.00402	U **	0.00402		mg/Kg		07/06/26 09:31	07/06/26 23:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	187	S1+	70 - 130	07/06/26 09:31	07/06/26 23:39	1
1,4-Difluorobenzene (Surr)	127		70 - 130	07/06/26 09:31	07/06/26 23:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/06/26 23:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/08/26 00:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/06/26 11:10	07/08/26 00:19	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/06/26 11:10	07/08/26 00:19	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/06/26 11:10	07/08/26 00:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130	07/06/26 11:10	07/08/26 00:19	1
o-Terphenyl (Surr)	111		70 - 130	07/06/26 11:10	07/08/26 00:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	355		9.90		mg/Kg			07/07/26 07:50	1

Client Sample ID: CS-58 (6.0')

Lab Sample ID: 890-10203-18

Date Collected: 07/02/26 09:34

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/06/26 09:31	07/06/26 23:59	1
Toluene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 23:59	1
Ethylbenzene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 23:59	1
m,p-Xylenes	<0.00404	U **	0.00404		mg/Kg		07/06/26 09:31	07/06/26 23:59	1
o-Xylene	<0.00202	U **	0.00202		mg/Kg		07/06/26 09:31	07/06/26 23:59	1
Xylenes, Total	<0.00404	U **	0.00404		mg/Kg		07/06/26 09:31	07/06/26 23:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	169	S1+	70 - 130	07/06/26 09:31	07/06/26 23:59	1
1,4-Difluorobenzene (Surr)	126		70 - 130	07/06/26 09:31	07/06/26 23:59	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-58 (6.0')

Lab Sample ID: 890-10203-18

Date Collected: 07/02/26 09:34

Matrix: Solid

Date Received: 07/02/26 15:54

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/06/26 23:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/08/26 00:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/08/26 00:33	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/08/26 00:33	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/08/26 00:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				07/06/26 11:10	07/08/26 00:33	1
o-Terphenyl (Surr)	106		70 - 130				07/06/26 11:10	07/08/26 00:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	367		10.0		mg/Kg			07/07/26 11:26	1

Client Sample ID: CS-59 (6.0')

Lab Sample ID: 890-10203-19

Date Collected: 07/02/26 09:36

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/06/26 09:31	07/07/26 00:20	1
Toluene	<0.00199	U **	0.00199		mg/Kg		07/06/26 09:31	07/07/26 00:20	1
Ethylbenzene	<0.00199	U **	0.00199		mg/Kg		07/06/26 09:31	07/07/26 00:20	1
m,p-Xylenes	<0.00398	U **	0.00398		mg/Kg		07/06/26 09:31	07/07/26 00:20	1
o-Xylene	<0.00199	U **	0.00199		mg/Kg		07/06/26 09:31	07/07/26 00:20	1
Xylenes, Total	<0.00398	U **	0.00398		mg/Kg		07/06/26 09:31	07/07/26 00:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	174	S1+	70 - 130				07/06/26 09:31	07/07/26 00:20	1
1,4-Difluorobenzene (Surr)	122		70 - 130				07/06/26 09:31	07/07/26 00:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/07/26 00:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/08/26 00:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/08/26 00:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/08/26 00:47	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-59 (6.0')

Lab Sample ID: 890-10203-19

Date Collected: 07/02/26 09:36

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/08/26 00:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				07/06/26 11:10	07/08/26 00:47	1
o-Terphenyl (Surr)	107		70 - 130				07/06/26 11:10	07/08/26 00:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	838		9.98		mg/Kg			07/07/26 04:42	1

Client Sample ID: CS-60 (6.0')

Lab Sample ID: 890-10203-20

Date Collected: 07/02/26 09:38

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/07/26 00:40	1
Toluene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/07/26 00:40	1
Ethylbenzene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/07/26 00:40	1
m,p-Xylenes	<0.00399	U **	0.00399		mg/Kg		07/06/26 09:31	07/07/26 00:40	1
o-Xylene	<0.00200	U **	0.00200		mg/Kg		07/06/26 09:31	07/07/26 00:40	1
Xylenes, Total	<0.00399	U **	0.00399		mg/Kg		07/06/26 09:31	07/07/26 00:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	188	S1+	70 - 130				07/06/26 09:31	07/07/26 00:40	1
1,4-Difluorobenzene (Surr)	132	S1+	70 - 130				07/06/26 09:31	07/07/26 00:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/07/26 00:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/08/26 01:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/08/26 01:02	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/08/26 01:02	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 11:10	07/08/26 01:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130				07/06/26 11:10	07/08/26 01:02	1
o-Terphenyl (Surr)	111		70 - 130				07/06/26 11:10	07/08/26 01:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	789		10.1		mg/Kg			07/07/26 07:55	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-61 (6.0)

Lab Sample ID: 890-10203-21

Date Collected: 07/02/26 09:40

Matrix: Solid

Date Received: 07/02/26 15:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/03/26 16:20	07/04/26 00:51	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/03/26 16:20	07/04/26 00:51	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/03/26 16:20	07/04/26 00:51	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/03/26 16:20	07/04/26 00:51	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/03/26 16:20	07/04/26 00:51	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/03/26 16:20	07/04/26 00:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	07/03/26 16:20	07/04/26 00:51	1
1,4-Difluorobenzene (Surr)	83		70 - 130	07/03/26 16:20	07/04/26 00:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/04/26 00:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 15:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 16:35	07/07/26 15:04	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 16:35	07/07/26 15:04	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 16:35	07/07/26 15:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	124		70 - 130	07/06/26 16:35	07/07/26 15:04	1
o-Terphenyl (Surr)	123		70 - 130	07/06/26 16:35	07/07/26 15:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	321		9.94		mg/Kg			07/07/26 21:52	1

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Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-74457-A-92-B MS	Matrix Spike	124	108
880-74457-A-92-C MSD	Matrix Spike Duplicate	122	97
890-10203-1	CS-41 (6.0')	196 S1+	129
890-10203-1 MS	CS-41 (6.0')	122	105
890-10203-1 MSD	CS-41 (6.0')	147 S1+	116
890-10203-2	CS-42 (6.0')	176 S1+	124
890-10203-3	CS-43 (6.0')	170 S1+	128
890-10203-4	CS-44 (6.0')	173 S1+	127
890-10203-5	CS-45 (6.0')	184 S1+	130
890-10203-6	CS-46 (6.0')	183 S1+	129
890-10203-7	CS-47 (6.0')	186 S1+	130
890-10203-8	CS-48 (6.0')	176 S1+	125
890-10203-9	CS-49 (6.0')	184 S1+	129
890-10203-10	CS-50 (6.0')	179 S1+	128
890-10203-11	CS-51 (6.0')	187 S1+	131 S1+
890-10203-12	CS-52 (6.0')	177 S1+	128
890-10203-13	CS-53 (6.0')	184 S1+	131 S1+
890-10203-14	CS-54 (6.0')	186 S1+	126
890-10203-15	CS-55 (6.0')	184 S1+	130
890-10203-16	CS-56 (6.0')	176 S1+	123
890-10203-17	CS-57 (6.0')	187 S1+	127
890-10203-18	CS-58 (6.0')	169 S1+	126
890-10203-19	CS-59 (6.0')	174 S1+	122
890-10203-20	CS-60 (6.0')	188 S1+	132 S1+
890-10203-21	CS-61 (6.0)	115	83
LCS 880-145511/1-A	Lab Control Sample	106	104
LCS 880-145565/1-A	Lab Control Sample	140 S1+	119
LCSD 880-145511/2-A	Lab Control Sample Dup	102	106
LCSD 880-145565/2-A	Lab Control Sample Dup	151 S1+	114
MB 880-145511/5-A	Method Blank	113	77
MB 880-145565/5-A	Method Blank	153 S1+	110

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10203-1	CS-41 (6.0')	100	118
890-10203-1 MS	CS-41 (6.0')	97	112
890-10203-1 MSD	CS-41 (6.0')	111	112
890-10203-2	CS-42 (6.0')	97	104
890-10203-3	CS-43 (6.0')	100	108
890-10203-4	CS-44 (6.0')	102	109
890-10203-5	CS-45 (6.0')	96	105
890-10203-6	CS-46 (6.0')	104	113

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10203-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10203-7	CS-47 (6.0')	94	104
890-10203-8	CS-48 (6.0')	92	102
890-10203-9	CS-49 (6.0')	98	104
890-10203-10	CS-50 (6.0')	98	105
890-10203-11	CS-51 (6.0')	98	105
890-10203-12	CS-52 (6.0')	97	104
890-10203-13	CS-53 (6.0')	99	107
890-10203-14	CS-54 (6.0')	97	106
890-10203-15	CS-55 (6.0')	96	103
890-10203-16	CS-56 (6.0')	97	106
890-10203-17	CS-57 (6.0')	103	111
890-10203-18	CS-58 (6.0')	98	106
890-10203-19	CS-59 (6.0')	99	107
890-10203-20	CS-60 (6.0')	101	111
890-10203-21	CS-61 (6.0)	124	123
890-10211-A-12-B MS	Matrix Spike	132 S1+	115
890-10211-A-12-C MSD	Matrix Spike Duplicate	131 S1+	114
LCS 880-145594/2-A	Lab Control Sample	90	91
LCS 880-145655/2-A	Lab Control Sample	124	110
LCSD 880-145594/3-A	Lab Control Sample Dup	90	89
LCSD 880-145655/3-A	Lab Control Sample Dup	125	112
MB 880-145594/1-A	Method Blank	83	88
MB 880-145655/1-A	Method Blank	115	111

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-145511/5-A

Matrix: Solid

Analysis Batch: 145510

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145511

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/03/26 16:20	07/03/26 18:29	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/03/26 16:20	07/03/26 18:29	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/03/26 16:20	07/03/26 18:29	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/03/26 16:20	07/03/26 18:29	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/03/26 16:20	07/03/26 18:29	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/03/26 16:20	07/03/26 18:29	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	07/03/26 16:20	07/03/26 18:29	1
1,4-Difluorobenzene (Surr)	77		70 - 130	07/03/26 16:20	07/03/26 18:29	1

Lab Sample ID: LCS 880-145511/1-A

Matrix: Solid

Analysis Batch: 145510

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145511

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.101	0.09798		mg/Kg		97	70 - 130
Toluene	0.101	0.09838		mg/Kg		98	70 - 130
Ethylbenzene	0.101	0.1041		mg/Kg		104	70 - 130
m,p-Xylenes	0.201	0.2011		mg/Kg		100	70 - 130
o-Xylene	0.101	0.1056		mg/Kg		105	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: LCSD 880-145511/2-A

Matrix: Solid

Analysis Batch: 145510

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145511

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.101	0.09513		mg/Kg		95	70 - 130	3	35
Toluene	0.101	0.09264		mg/Kg		92	70 - 130	6	35
Ethylbenzene	0.101	0.09596		mg/Kg		95	70 - 130	8	35
m,p-Xylenes	0.201	0.1822		mg/Kg		91	70 - 130	10	35
o-Xylene	0.101	0.09633		mg/Kg		96	70 - 130	9	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

Lab Sample ID: 880-74457-A-92-B MS

Matrix: Solid

Analysis Batch: 145510

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145511

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.101	0.1037		mg/Kg		103	70 - 130
Toluene	<0.00200	U	0.101	0.1028		mg/Kg		102	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-74457-A-92-B MS

Matrix: Solid

Analysis Batch: 145510

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145511

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.101	0.1030		mg/Kg		102	70 - 130
m,p-Xylenes	<0.00399	U	0.201	0.1963		mg/Kg		98	70 - 130
o-Xylene	<0.00200	U	0.101	0.1039		mg/Kg		103	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	124		70 - 130
1,4-Difluorobenzene (Surr)	108		70 - 130

Lab Sample ID: 880-74457-A-92-C MSD

Matrix: Solid

Analysis Batch: 145510

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145511

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.101	0.08831		mg/Kg		88	70 - 130	16	35
Toluene	<0.00200	U	0.101	0.09026		mg/Kg		90	70 - 130	13	35
Ethylbenzene	<0.00200	U	0.101	0.09525		mg/Kg		95	70 - 130	8	35
m,p-Xylenes	<0.00399	U	0.201	0.1854		mg/Kg		92	70 - 130	6	35
o-Xylene	<0.00200	U	0.101	0.09739		mg/Kg		97	70 - 130	6	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	122		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: MB 880-145565/5-A

Matrix: Solid

Analysis Batch: 145554

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145565

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 16:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 16:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 16:34	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/06/26 09:31	07/06/26 16:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/06/26 09:31	07/06/26 16:34	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/06/26 09:31	07/06/26 16:34	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	153	S1+	70 - 130	07/06/26 09:31	07/06/26 16:34	1
1,4-Difluorobenzene (Surr)	110		70 - 130	07/06/26 09:31	07/06/26 16:34	1

Lab Sample ID: LCS 880-145565/1-A

Matrix: Solid

Analysis Batch: 145554

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145565

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09447		mg/Kg		94	70 - 130
Toluene	0.100	0.1306	*+	mg/Kg		131	70 - 130
Ethylbenzene	0.100	0.1212		mg/Kg		121	70 - 130
m,p-Xylenes	0.200	0.2516		mg/Kg		126	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-145565/1-A

Matrix: Solid

Analysis Batch: 145554

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145565

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.1285		mg/Kg		128	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	140	S1+	70 - 130
1,4-Difluorobenzene (Surr)	119		70 - 130

Lab Sample ID: LCSD 880-145565/2-A

Matrix: Solid

Analysis Batch: 145554

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145565

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1031		mg/Kg		103	70 - 130	9	35
Toluene	0.100	0.1434	*+	mg/Kg		143	70 - 130	9	35
Ethylbenzene	0.100	0.1331	*+	mg/Kg		133	70 - 130	9	35
m,p-Xylenes	0.200	0.2803	*+	mg/Kg		140	70 - 130	11	35
o-Xylene	0.100	0.1441	*+	mg/Kg		144	70 - 130	11	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	151	S1+	70 - 130
1,4-Difluorobenzene (Surr)	114		70 - 130

Lab Sample ID: 890-10203-1 MS

Matrix: Solid

Analysis Batch: 145554

Client Sample ID: CS-41 (6.0')

Prep Type: Total/NA

Prep Batch: 145565

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07401		mg/Kg		74	70 - 130
Toluene	<0.00200	U *	0.100	0.1118		mg/Kg		112	70 - 130
Ethylbenzene	<0.00200	U *	0.100	0.1017		mg/Kg		102	70 - 130
m,p-Xylenes	<0.00399	U *	0.200	0.2124		mg/Kg		106	70 - 130
o-Xylene	<0.00200	U *	0.100	0.1100		mg/Kg		110	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	122		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: 890-10203-1 MSD

Matrix: Solid

Analysis Batch: 145554

Client Sample ID: CS-41 (6.0')

Prep Type: Total/NA

Prep Batch: 145565

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.08289		mg/Kg		83	70 - 130	11	35
Toluene	<0.00200	U *	0.100	0.1217		mg/Kg		122	70 - 130	8	35
Ethylbenzene	<0.00200	U *	0.100	0.1098		mg/Kg		110	70 - 130	8	35
m,p-Xylenes	<0.00399	U *	0.200	0.2334		mg/Kg		117	70 - 130	9	35
o-Xylene	<0.00200	U *	0.100	0.1223		mg/Kg		122	70 - 130	11	35

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10203-1 MSD

Matrix: Solid

Analysis Batch: 145554

Client Sample ID: CS-41 (6.0')

Prep Type: Total/NA

Prep Batch: 145565

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	147	S1+	70 - 130
1,4-Difluorobenzene (Surr)	116		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-145594/1-A

Matrix: Solid

Analysis Batch: 145694

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145594

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 18:10	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 18:10	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 11:10	07/07/26 18:10	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
1-Chlorooctane (Surr)	83		70 - 130				07/06/26 11:10	07/07/26 18:10	1	
o-Terphenyl (Surr)	88		70 - 130				07/06/26 11:10	07/07/26 18:10	1	

Lab Sample ID: LCS 880-145594/2-A

Matrix: Solid

Analysis Batch: 145694

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145594

			Spike	LCS	LCS				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10			1000	751.3		mg/Kg		75	70 - 130	
Diesel Range Organics (Over C10-C28)			1000	973.0		mg/Kg		97	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	90		70 - 130							
o-Terphenyl (Surr)	91		70 - 130							

Lab Sample ID: LCSD 880-145594/3-A

Matrix: Solid

Analysis Batch: 145694

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145594

			Spike	LCSD	LCSD				%Rec		RPD
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	725.0		mg/Kg		73	70 - 130	4	20
Diesel Range Organics (Over C10-C28)			1000	976.2		mg/Kg		98	70 - 130	0	20
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	90		70 - 130								
o-Terphenyl (Surr)	89		70 - 130								

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10203-1 MS

Matrix: Solid

Analysis Batch: 145694

Client Sample ID: CS-41 (6.0')

Prep Type: Total/NA

Prep Batch: 145594

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	1000	654.7	F1	mg/Kg		65	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1046		mg/Kg		104	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane (Surr)	97		70 - 130						
o-Terphenyl (Surr)	112		70 - 130						

Lab Sample ID: 890-10203-1 MSD

Matrix: Solid

Analysis Batch: 145694

Client Sample ID: CS-41 (6.0')

Prep Type: Total/NA

Prep Batch: 145594

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	1000	691.8	F1	mg/Kg		69	70 - 130	6	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1015		mg/Kg		101	70 - 130	3	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	111		70 - 130								
o-Terphenyl (Surr)	112		70 - 130								

Lab Sample ID: MB 880-145655/1-A

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145655

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 08:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 08:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 08:29	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	115		70 - 130				07/06/26 16:35	07/07/26 08:29	1
o-Terphenyl (Surr)	111		70 - 130				07/06/26 16:35	07/07/26 08:29	1

Lab Sample ID: LCS 880-145655/2-A

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145655

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	739.2		mg/Kg		74	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1017		mg/Kg		102	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-145655/2-A

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145655

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	124		70 - 130
o-Terphenyl (Surr)	110		70 - 130

Lab Sample ID: LCSD 880-145655/3-A

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145655

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	781.6		mg/Kg		78	70 - 130	6	20
Diesel Range Organics (Over C10-C28)	1000	1038		mg/Kg		104	70 - 130	2	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	125		70 - 130
o-Terphenyl (Surr)	112		70 - 130

Lab Sample ID: 890-10211-A-12-B MS

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145655

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	997	749.0		mg/Kg		75	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U	997	1037		mg/Kg		104	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	132	S1+	70 - 130
o-Terphenyl (Surr)	115		70 - 130

Lab Sample ID: 890-10211-A-12-C MSD

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145655

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	997	745.0		mg/Kg		75	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.1	U	997	1048		mg/Kg		105	70 - 130	1	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	131	S1+	70 - 130
o-Terphenyl (Surr)	114		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-145634/1-A

Matrix: Solid

Analysis Batch: 145647

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/07/26 02:27	1

Lab Sample ID: LCS 880-145634/2-A

Matrix: Solid

Analysis Batch: 145647

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	267.9		mg/Kg		107	90 - 110

Lab Sample ID: LCSD 880-145634/3-A

Matrix: Solid

Analysis Batch: 145647

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	269.2		mg/Kg		108	90 - 110	0	20

Lab Sample ID: 890-10203-1 MS

Matrix: Solid

Analysis Batch: 145647

Client Sample ID: CS-41 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	366		249	612.7		mg/Kg		99	90 - 110

Lab Sample ID: 890-10203-1 MSD

Matrix: Solid

Analysis Batch: 145647

Client Sample ID: CS-41 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	366		249	612.7		mg/Kg		99	90 - 110	0	20

Lab Sample ID: 890-10203-11 MS

Matrix: Solid

Analysis Batch: 145647

Client Sample ID: CS-51 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	326	F1	249	734.7	F1	mg/Kg		164	90 - 110

Lab Sample ID: 890-10203-11 MSD

Matrix: Solid

Analysis Batch: 145647

Client Sample ID: CS-51 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	326	F1	249	733.4	F1	mg/Kg		164	90 - 110	0	20

Lab Sample ID: MB 880-145702/1-A

Matrix: Solid

Analysis Batch: 145726

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/07/26 20:14	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCS 880-145702/2-A

Matrix: Solid

Analysis Batch: 145726

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	244.1		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-145702/3-A

Matrix: Solid

Analysis Batch: 145726

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	245.2		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 880-74551-A-5-B MS

Matrix: Solid

Analysis Batch: 145726

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	106		248	351.1		mg/Kg		99	90 - 110

Lab Sample ID: 880-74551-A-5-C MSD

Matrix: Solid

Analysis Batch: 145726

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	106		248	351.2		mg/Kg		99	90 - 110	0	20

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

GC VOA

Analysis Batch: 145510

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-21	CS-61 (6.0)	Total/NA	Solid	8021B	145511
MB 880-145511/5-A	Method Blank	Total/NA	Solid	8021B	145511
LCS 880-145511/1-A	Lab Control Sample	Total/NA	Solid	8021B	145511
LCSD 880-145511/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145511
880-74457-A-92-B MS	Matrix Spike	Total/NA	Solid	8021B	145511
880-74457-A-92-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	145511

Prep Batch: 145511

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-21	CS-61 (6.0)	Total/NA	Solid	5035	
MB 880-145511/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145511/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145511/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-74457-A-92-B MS	Matrix Spike	Total/NA	Solid	5035	
880-74457-A-92-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 145554

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-1	CS-41 (6.0')	Total/NA	Solid	8021B	145565
890-10203-2	CS-42 (6.0')	Total/NA	Solid	8021B	145565
890-10203-3	CS-43 (6.0')	Total/NA	Solid	8021B	145565
890-10203-4	CS-44 (6.0')	Total/NA	Solid	8021B	145565
890-10203-5	CS-45 (6.0')	Total/NA	Solid	8021B	145565
890-10203-6	CS-46 (6.0')	Total/NA	Solid	8021B	145565
890-10203-7	CS-47 (6.0')	Total/NA	Solid	8021B	145565
890-10203-8	CS-48 (6.0')	Total/NA	Solid	8021B	145565
890-10203-9	CS-49 (6.0')	Total/NA	Solid	8021B	145565
890-10203-10	CS-50 (6.0')	Total/NA	Solid	8021B	145565
890-10203-11	CS-51 (6.0')	Total/NA	Solid	8021B	145565
890-10203-12	CS-52 (6.0')	Total/NA	Solid	8021B	145565
890-10203-13	CS-53 (6.0')	Total/NA	Solid	8021B	145565
890-10203-14	CS-54 (6.0')	Total/NA	Solid	8021B	145565
890-10203-15	CS-55 (6.0')	Total/NA	Solid	8021B	145565
890-10203-16	CS-56 (6.0')	Total/NA	Solid	8021B	145565
890-10203-17	CS-57 (6.0')	Total/NA	Solid	8021B	145565
890-10203-18	CS-58 (6.0')	Total/NA	Solid	8021B	145565
890-10203-19	CS-59 (6.0')	Total/NA	Solid	8021B	145565
890-10203-20	CS-60 (6.0')	Total/NA	Solid	8021B	145565
MB 880-145565/5-A	Method Blank	Total/NA	Solid	8021B	145565
LCS 880-145565/1-A	Lab Control Sample	Total/NA	Solid	8021B	145565
LCSD 880-145565/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145565
890-10203-1 MS	CS-41 (6.0')	Total/NA	Solid	8021B	145565
890-10203-1 MSD	CS-41 (6.0')	Total/NA	Solid	8021B	145565

Prep Batch: 145565

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-1	CS-41 (6.0')	Total/NA	Solid	5035	
890-10203-2	CS-42 (6.0')	Total/NA	Solid	5035	
890-10203-3	CS-43 (6.0')	Total/NA	Solid	5035	
890-10203-4	CS-44 (6.0')	Total/NA	Solid	5035	
890-10203-5	CS-45 (6.0')	Total/NA	Solid	5035	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

GC VOA (Continued)

Prep Batch: 145565 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-6	CS-46 (6.0')	Total/NA	Solid	5035	
890-10203-7	CS-47 (6.0')	Total/NA	Solid	5035	
890-10203-8	CS-48 (6.0')	Total/NA	Solid	5035	
890-10203-9	CS-49 (6.0')	Total/NA	Solid	5035	
890-10203-10	CS-50 (6.0')	Total/NA	Solid	5035	
890-10203-11	CS-51 (6.0')	Total/NA	Solid	5035	
890-10203-12	CS-52 (6.0')	Total/NA	Solid	5035	
890-10203-13	CS-53 (6.0')	Total/NA	Solid	5035	
890-10203-14	CS-54 (6.0')	Total/NA	Solid	5035	
890-10203-15	CS-55 (6.0')	Total/NA	Solid	5035	
890-10203-16	CS-56 (6.0')	Total/NA	Solid	5035	
890-10203-17	CS-57 (6.0')	Total/NA	Solid	5035	
890-10203-18	CS-58 (6.0')	Total/NA	Solid	5035	
890-10203-19	CS-59 (6.0')	Total/NA	Solid	5035	
890-10203-20	CS-60 (6.0')	Total/NA	Solid	5035	
MB 880-145565/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145565/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145565/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10203-1 MS	CS-41 (6.0')	Total/NA	Solid	5035	
890-10203-1 MSD	CS-41 (6.0')	Total/NA	Solid	5035	

Analysis Batch: 145570

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-1	CS-41 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-2	CS-42 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-3	CS-43 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-4	CS-44 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-5	CS-45 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-6	CS-46 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-7	CS-47 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-8	CS-48 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-9	CS-49 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-10	CS-50 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-11	CS-51 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-12	CS-52 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-13	CS-53 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-14	CS-54 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-15	CS-55 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-16	CS-56 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-17	CS-57 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-18	CS-58 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-19	CS-59 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-20	CS-60 (6.0')	Total/NA	Solid	Total BTEX	
890-10203-21	CS-61 (6.0)	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 145594

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-1	CS-41 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-2	CS-42 (6.0')	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Carmona Resources
 Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
 SDG: 3057

GC Semi VOA (Continued)

Prep Batch: 145594 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-3	CS-43 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-4	CS-44 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-5	CS-45 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-6	CS-46 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-7	CS-47 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-8	CS-48 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-9	CS-49 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-10	CS-50 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-11	CS-51 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-12	CS-52 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-13	CS-53 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-14	CS-54 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-15	CS-55 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-16	CS-56 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-17	CS-57 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-18	CS-58 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-19	CS-59 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-20	CS-60 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-145594/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145594/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145594/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10203-1 MS	CS-41 (6.0')	Total/NA	Solid	8015NM Prep	
890-10203-1 MSD	CS-41 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 145655

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-21	CS-61 (6.0)	Total/NA	Solid	8015NM Prep	
MB 880-145655/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145655/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145655/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10211-A-12-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10211-A-12-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 145694

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-1	CS-41 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-2	CS-42 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-3	CS-43 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-4	CS-44 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-5	CS-45 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-6	CS-46 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-7	CS-47 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-8	CS-48 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-9	CS-49 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-10	CS-50 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-11	CS-51 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-12	CS-52 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-13	CS-53 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-14	CS-54 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-15	CS-55 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-16	CS-56 (6.0')	Total/NA	Solid	8015B NM	145594

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

GC Semi VOA (Continued)

Analysis Batch: 145694 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-17	CS-57 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-18	CS-58 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-19	CS-59 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-20	CS-60 (6.0')	Total/NA	Solid	8015B NM	145594
MB 880-145594/1-A	Method Blank	Total/NA	Solid	8015B NM	145594
LCS 880-145594/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145594
LCSD 880-145594/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145594
890-10203-1 MS	CS-41 (6.0')	Total/NA	Solid	8015B NM	145594
890-10203-1 MSD	CS-41 (6.0')	Total/NA	Solid	8015B NM	145594

Analysis Batch: 145698

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-21	CS-61 (6.0)	Total/NA	Solid	8015B NM	145655
MB 880-145655/1-A	Method Blank	Total/NA	Solid	8015B NM	145655
LCS 880-145655/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145655
LCSD 880-145655/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145655
890-10211-A-12-B MS	Matrix Spike	Total/NA	Solid	8015B NM	145655
890-10211-A-12-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	145655

Analysis Batch: 145805

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-1	CS-41 (6.0')	Total/NA	Solid	8015 NM	
890-10203-2	CS-42 (6.0')	Total/NA	Solid	8015 NM	
890-10203-3	CS-43 (6.0')	Total/NA	Solid	8015 NM	
890-10203-4	CS-44 (6.0')	Total/NA	Solid	8015 NM	
890-10203-5	CS-45 (6.0')	Total/NA	Solid	8015 NM	
890-10203-6	CS-46 (6.0')	Total/NA	Solid	8015 NM	
890-10203-7	CS-47 (6.0')	Total/NA	Solid	8015 NM	
890-10203-8	CS-48 (6.0')	Total/NA	Solid	8015 NM	
890-10203-9	CS-49 (6.0')	Total/NA	Solid	8015 NM	
890-10203-10	CS-50 (6.0')	Total/NA	Solid	8015 NM	
890-10203-11	CS-51 (6.0')	Total/NA	Solid	8015 NM	
890-10203-12	CS-52 (6.0')	Total/NA	Solid	8015 NM	
890-10203-13	CS-53 (6.0')	Total/NA	Solid	8015 NM	
890-10203-14	CS-54 (6.0')	Total/NA	Solid	8015 NM	
890-10203-15	CS-55 (6.0')	Total/NA	Solid	8015 NM	
890-10203-16	CS-56 (6.0')	Total/NA	Solid	8015 NM	
890-10203-17	CS-57 (6.0')	Total/NA	Solid	8015 NM	
890-10203-18	CS-58 (6.0')	Total/NA	Solid	8015 NM	
890-10203-19	CS-59 (6.0')	Total/NA	Solid	8015 NM	
890-10203-20	CS-60 (6.0')	Total/NA	Solid	8015 NM	
890-10203-21	CS-61 (6.0)	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 145634

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-1	CS-41 (6.0')	Soluble	Solid	DI Leach	
890-10203-2	CS-42 (6.0')	Soluble	Solid	DI Leach	
890-10203-3	CS-43 (6.0')	Soluble	Solid	DI Leach	
890-10203-4	CS-44 (6.0')	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

HPLC/IC (Continued)

Leach Batch: 145634 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-5	CS-45 (6.0')	Soluble	Solid	DI Leach	
890-10203-6	CS-46 (6.0')	Soluble	Solid	DI Leach	
890-10203-7	CS-47 (6.0')	Soluble	Solid	DI Leach	
890-10203-8	CS-48 (6.0')	Soluble	Solid	DI Leach	
890-10203-9	CS-49 (6.0')	Soluble	Solid	DI Leach	
890-10203-10	CS-50 (6.0')	Soluble	Solid	DI Leach	
890-10203-11	CS-51 (6.0')	Soluble	Solid	DI Leach	
890-10203-12	CS-52 (6.0')	Soluble	Solid	DI Leach	
890-10203-13	CS-53 (6.0')	Soluble	Solid	DI Leach	
890-10203-14	CS-54 (6.0')	Soluble	Solid	DI Leach	
890-10203-15	CS-55 (6.0')	Soluble	Solid	DI Leach	
890-10203-16	CS-56 (6.0')	Soluble	Solid	DI Leach	
890-10203-17	CS-57 (6.0')	Soluble	Solid	DI Leach	
890-10203-18	CS-58 (6.0')	Soluble	Solid	DI Leach	
890-10203-19	CS-59 (6.0')	Soluble	Solid	DI Leach	
890-10203-20	CS-60 (6.0')	Soluble	Solid	DI Leach	
MB 880-145634/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145634/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145634/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10203-1 MS	CS-41 (6.0')	Soluble	Solid	DI Leach	
890-10203-1 MSD	CS-41 (6.0')	Soluble	Solid	DI Leach	
890-10203-11 MS	CS-51 (6.0')	Soluble	Solid	DI Leach	
890-10203-11 MSD	CS-51 (6.0')	Soluble	Solid	DI Leach	

Analysis Batch: 145647

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-1	CS-41 (6.0')	Soluble	Solid	300.0	145634
890-10203-2	CS-42 (6.0')	Soluble	Solid	300.0	145634
890-10203-3	CS-43 (6.0')	Soluble	Solid	300.0	145634
890-10203-4	CS-44 (6.0')	Soluble	Solid	300.0	145634
890-10203-5	CS-45 (6.0')	Soluble	Solid	300.0	145634
890-10203-6	CS-46 (6.0')	Soluble	Solid	300.0	145634
890-10203-7	CS-47 (6.0')	Soluble	Solid	300.0	145634
890-10203-8	CS-48 (6.0')	Soluble	Solid	300.0	145634
890-10203-9	CS-49 (6.0')	Soluble	Solid	300.0	145634
890-10203-10	CS-50 (6.0')	Soluble	Solid	300.0	145634
890-10203-11	CS-51 (6.0')	Soluble	Solid	300.0	145634
890-10203-12	CS-52 (6.0')	Soluble	Solid	300.0	145634
890-10203-13	CS-53 (6.0')	Soluble	Solid	300.0	145634
890-10203-14	CS-54 (6.0')	Soluble	Solid	300.0	145634
890-10203-15	CS-55 (6.0')	Soluble	Solid	300.0	145634
890-10203-16	CS-56 (6.0')	Soluble	Solid	300.0	145634
890-10203-17	CS-57 (6.0')	Soluble	Solid	300.0	145634
890-10203-18	CS-58 (6.0')	Soluble	Solid	300.0	145634
890-10203-19	CS-59 (6.0')	Soluble	Solid	300.0	145634
890-10203-20	CS-60 (6.0')	Soluble	Solid	300.0	145634
MB 880-145634/1-A	Method Blank	Soluble	Solid	300.0	145634
LCS 880-145634/2-A	Lab Control Sample	Soluble	Solid	300.0	145634
LCSD 880-145634/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145634
890-10203-1 MS	CS-41 (6.0')	Soluble	Solid	300.0	145634
890-10203-1 MSD	CS-41 (6.0')	Soluble	Solid	300.0	145634

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

HPLC/IC (Continued)

Analysis Batch: 145647 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-11 MS	CS-51 (6.0')	Soluble	Solid	300.0	145634
890-10203-11 MSD	CS-51 (6.0')	Soluble	Solid	300.0	145634

Leach Batch: 145702

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-21	CS-61 (6.0)	Soluble	Solid	DI Leach	
MB 880-145702/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145702/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145702/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-74551-A-5-B MS	Matrix Spike	Soluble	Solid	DI Leach	
880-74551-A-5-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 145726

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10203-21	CS-61 (6.0)	Soluble	Solid	300.0	145702
MB 880-145702/1-A	Method Blank	Soluble	Solid	300.0	145702
LCS 880-145702/2-A	Lab Control Sample	Soluble	Solid	300.0	145702
LCSD 880-145702/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145702
880-74551-A-5-B MS	Matrix Spike	Soluble	Solid	300.0	145702
880-74551-A-5-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	145702

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-41 (6.0')

Lab Sample ID: 890-10203-1

Date Collected: 07/02/26 09:00

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 16:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 16:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 19:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 19:46	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 02:42	CS	EET MID

Client Sample ID: CS-42 (6.0')

Lab Sample ID: 890-10203-2

Date Collected: 07/02/26 09:02

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 17:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 17:16	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 20:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 20:29	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 02:57	CS	EET MID

Client Sample ID: CS-43 (6.0')

Lab Sample ID: 890-10203-3

Date Collected: 07/02/26 09:04

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 17:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 17:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 20:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 20:43	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 03:02	CS	EET MID

Client Sample ID: CS-44 (6.0')

Lab Sample ID: 890-10203-4

Date Collected: 07/02/26 09:06

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 17:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 17:57	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-44 (6.0')

Lab Sample ID: 890-10203-4

Date Collected: 07/02/26 09:06

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145805	07/07/26 20:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 20:57	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 03:07	CS	EET MID

Client Sample ID: CS-45 (6.0')

Lab Sample ID: 890-10203-5

Date Collected: 07/02/26 09:08

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 18:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 18:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 21:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 21:11	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 03:11	CS	EET MID

Client Sample ID: CS-46 (6.0')

Lab Sample ID: 890-10203-6

Date Collected: 07/02/26 09:10

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 18:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 18:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 21:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 21:26	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 03:26	CS	EET MID

Client Sample ID: CS-47 (6.0')

Lab Sample ID: 890-10203-7

Date Collected: 07/02/26 09:12

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 18:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 18:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 21:40	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 21:40	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-47 (6.0')

Lab Sample ID: 890-10203-7

Date Collected: 07/02/26 09:12

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 03:31	CS	EET MID

Client Sample ID: CS-48 (6.0')

Lab Sample ID: 890-10203-8

Date Collected: 07/02/26 09:14

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 19:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 19:19	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 21:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 21:54	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 03:36	CS	EET MID

Client Sample ID: CS-49 (6.0')

Lab Sample ID: 890-10203-9

Date Collected: 07/02/26 09:16

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 19:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 19:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 22:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 22:09	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 03:41	CS	EET MID

Client Sample ID: CS-50 (6.0')

Lab Sample ID: 890-10203-10

Date Collected: 07/02/26 09:18

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 20:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 20:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 22:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 22:24	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 03:46	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-51 (6.0')

Lab Sample ID: 890-10203-11

Date Collected: 07/02/26 09:20

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 21:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 21:35	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 22:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 22:52	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 03:51	CS	EET MID

Client Sample ID: CS-52 (6.0')

Lab Sample ID: 890-10203-12

Date Collected: 07/02/26 09:22

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 21:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 21:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 23:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 23:07	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 04:06	CS	EET MID

Client Sample ID: CS-53 (6.0')

Lab Sample ID: 890-10203-13

Date Collected: 07/02/26 09:24

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 22:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 22:16	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 23:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 23:21	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 04:10	CS	EET MID

Client Sample ID: CS-54 (6.0')

Lab Sample ID: 890-10203-14

Date Collected: 07/02/26 09:26

Matrix: Solid

Date Received: 07/02/26 15:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 22:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 22:37	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-54 (6.0')**Lab Sample ID: 890-10203-14****Date Collected: 07/02/26 09:26****Matrix: Solid****Date Received: 07/02/26 15:54**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145805	07/07/26 23:35	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 23:35	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 04:25	CS	EET MID

Client Sample ID: CS-55 (6.0')**Lab Sample ID: 890-10203-15****Date Collected: 07/02/26 09:28****Matrix: Solid****Date Received: 07/02/26 15:54**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 22:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 22:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 23:50	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/07/26 23:50	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 04:30	CS	EET MID

Client Sample ID: CS-56 (6.0')**Lab Sample ID: 890-10203-16****Date Collected: 07/02/26 09:30****Matrix: Solid****Date Received: 07/02/26 15:54**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 23:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 23:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/08/26 00:05	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/08/26 00:05	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 04:35	CS	EET MID

Client Sample ID: CS-57 (6.0')**Lab Sample ID: 890-10203-17****Date Collected: 07/02/26 09:32****Matrix: Solid****Date Received: 07/02/26 15:54**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 23:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 23:39	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/08/26 00:19	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/08/26 00:19	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-57 (6.0')

Date Collected: 07/02/26 09:32

Date Received: 07/02/26 15:54

Lab Sample ID: 890-10203-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 07:50	CS	EET MID

Client Sample ID: CS-58 (6.0')

Date Collected: 07/02/26 09:34

Date Received: 07/02/26 15:54

Lab Sample ID: 890-10203-18

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/06/26 23:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/06/26 23:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/08/26 00:33	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/08/26 00:33	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 11:26	CS	EET MID

Client Sample ID: CS-59 (6.0')

Date Collected: 07/02/26 09:36

Date Received: 07/02/26 15:54

Lab Sample ID: 890-10203-19

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/07/26 00:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/07/26 00:20	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/08/26 00:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/08/26 00:47	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 04:42	CS	EET MID

Client Sample ID: CS-60 (6.0')

Date Collected: 07/02/26 09:38

Date Received: 07/02/26 15:54

Lab Sample ID: 890-10203-20

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145565	07/06/26 09:31	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145554	07/07/26 00:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/07/26 00:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/08/26 01:02	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145594	07/06/26 11:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145694	07/08/26 01:02	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145634	07/06/26 13:34	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145647	07/07/26 07:55	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Client Sample ID: CS-61 (6.0)
Date Collected: 07/02/26 09:40
Date Received: 07/02/26 15:54

Lab Sample ID: 890-10203-21
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145511	07/03/26 16:20	AJ	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145510	07/04/26 00:51	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			145570	07/04/26 00:51	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145805	07/07/26 15:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145655	07/06/26 16:35	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145698	07/07/26 15:04	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145702	07/07/26 09:17	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145726	07/07/26 21:52	SMC	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10203-1
SDG: 3057

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

- ASTM = ASTM International
- EPA = US Environmental Protection Agency
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources

Job ID: 890-10203-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: 3057

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10203-1	CS-41 (6.0')	Solid	07/02/26 09:00	07/02/26 15:54	New Mexico
890-10203-2	CS-42 (6.0')	Solid	07/02/26 09:02	07/02/26 15:54	New Mexico
890-10203-3	CS-43 (6.0')	Solid	07/02/26 09:04	07/02/26 15:54	New Mexico
890-10203-4	CS-44 (6.0')	Solid	07/02/26 09:06	07/02/26 15:54	New Mexico
890-10203-5	CS-45 (6.0')	Solid	07/02/26 09:08	07/02/26 15:54	New Mexico
890-10203-6	CS-46 (6.0')	Solid	07/02/26 09:10	07/02/26 15:54	New Mexico
890-10203-7	CS-47 (6.0')	Solid	07/02/26 09:12	07/02/26 15:54	New Mexico
890-10203-8	CS-48 (6.0')	Solid	07/02/26 09:14	07/02/26 15:54	New Mexico
890-10203-9	CS-49 (6.0')	Solid	07/02/26 09:16	07/02/26 15:54	New Mexico
890-10203-10	CS-50 (6.0')	Solid	07/02/26 09:18	07/02/26 15:54	New Mexico
890-10203-11	CS-51 (6.0')	Solid	07/02/26 09:20	07/02/26 15:54	New Mexico
890-10203-12	CS-52 (6.0')	Solid	07/02/26 09:22	07/02/26 15:54	New Mexico
890-10203-13	CS-53 (6.0')	Solid	07/02/26 09:24	07/02/26 15:54	New Mexico
890-10203-14	CS-54 (6.0')	Solid	07/02/26 09:26	07/02/26 15:54	New Mexico
890-10203-15	CS-55 (6.0')	Solid	07/02/26 09:28	07/02/26 15:54	New Mexico
890-10203-16	CS-56 (6.0')	Solid	07/02/26 09:30	07/02/26 15:54	New Mexico
890-10203-17	CS-57 (6.0')	Solid	07/02/26 09:32	07/02/26 15:54	New Mexico
890-10203-18	CS-58 (6.0')	Solid	07/02/26 09:34	07/02/26 15:54	New Mexico
890-10203-19	CS-59 (6.0')	Solid	07/02/26 09:36	07/02/26 15:54	New Mexico
890-10203-20	CS-60 (6.0')	Solid	07/02/26 09:38	07/02/26 15:54	New Mexico
890-10203-21	CS-61 (6.0')	Solid	07/02/26 09:40	07/02/26 15:54	New Mexico

Eurofins Carlsbad



890-10203 Chain of Custody

Page 1 of 3

Work Order Comments

Program: ☐ PST ☐ PRP ☐ Brownfields ☐ RC ☐ Jperfund ☐

State of Project: ☐ Level I ☐ Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐

Reporting: ☐ Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐

Deliverables: ☐ EDD ☐ ADaPT ☐ Other:

Project Manager: Ashton Thielke

Company Name: Carmona Resources

Address: 310 W Wall St Ste 500

City, State ZIP: Midland, TX 79701

Phone: 432-813-8988

Bill to: (if different) Company Name: Carmona Resources

Address: 310 W Wall St Ste 500

City, State ZIP: Midland, TX 79701

Email: ThielkeA@Carmonaresources.com

ANALYSIS REQUEST										Preservative Codes	
Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around	Pres. Code							None: NO	DI Water: H ₂ O
Project Number:	3057	☐ Routine ☒ Rush								Cool: Cool	MeOH: Me
Project Location:	Eddy County, New Mexico	Due Date:	72 hour							HCL: HC	HNO ₃ : HN
Sampler's Name:	JDC/KR									H ₂ SO ₄ : H ₂	NaOH: Na
PO #:										H ₃ PO ₄ : HP	
SAMPLE RECEIPT				Temp Blank: ☒ Yes ☐ No		Wet Ice: ☒ Yes ☐ No					
Received Intact: ☒ Yes ☐ No				Thermometer ID: <i>TH0007</i>							
Cooler Custody Seals: ☒ Yes ☐ No				Correction Factor: <i>-0.2</i>							
Sample Custody Seals: ☒ Yes ☐ No				Temperature Reading: <i>6.0</i>							
Total Containers: <i>5.8</i>				Corrected Temperature: <i>5.8</i>							
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont					
CS-41	7/2/2026	9:00	X		Comp 1	1					
CS-42	7/2/2026	9:02	X		Comp 1	1					
CS-43	7/2/2026	9:04	X		Comp 1	1					
CS-44	7/2/2026	9:06	X		Comp 1	1					
CS-45	7/2/2026	9:08	X		Comp 1	1					
CS-46	7/2/2026	9:10	X		Comp 1	1					
CS-47	7/2/2026	9:12	X		Comp 1	1					
CS-48	7/2/2026	9:14	X		Comp 1	1					
CS-49	7/2/2026	9:16	X		Comp 1	1					
CS-50	7/2/2026	9:18	X		Comp 1	1					

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>	7/8/2026	<i>[Signature]</i>	7/8/2026

Chain of Custody

Work Order No: _____

Page 2 of 3

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/KR					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
										None: NO	DI Water: H ₂ O
										Cool: Cool	MeOH: Me
										HCL: HC	HNO ₃ : HN
										H ₂ SO ₄ : H ₂	NaOH: Na
										H ₃ PO ₄ : HP	
										NaHSO ₄ : NABIS	
										Na ₂ S ₂ O ₃ : NaSO ₃	
										Zn Acetate+NaOH: Zn	
										NaOH+Ascorbic Acid: SAPC	
										Sample Comments	
Hold											
Chloride 300.0											
TPH 8015M (GRO + DRO + MRO)											
BTX 8021B											
Parameters											
Grab/Comp											
Water											
Soil											
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Temp Blank: Yes No											
Thermometer ID: Yes No											
Correction Factor: Yes No											
Temperature Reading: Yes No											
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Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment: Design

Client Information (Sub Contract Lab)						Sampler:	N/A	Lab PM:	Kramer, Jessica	COC No:	890-7120-1							
Shipping/Receiving						Phone:	N/A	E-Mail:	Jessica.Kramer@eurofins.com	State of Origin:	New Mexico							
Company:						Eurofins Environment Testing South Central			Accreditations Required (See note): NELAP - Texas									
Address:						Due Date Requested:	7/8/2026	Analysis Requested			Preservation Codes:							
City:						TAT Requested (days):	N/A											
Midland																		
State, Zip:																		
TX, 79701																		
Phone:						PO #:	N/A											
Email:						WO #:	N/A											
Project Name:						Project #:	89000237											
Hollywood Star Fee 17 18 #704H						SSOW#:	N/A											
Site:																		
N/A																		
Sample Identification - Client ID (Lab ID)						Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (W=Water, S=Solid, O=Other)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:	
CS-41 (890-10203-1)						7/2/26	09:00	G	Solid	X	X	X	X	X	X	X	1	
CS-42 (890-10203-2)						7/2/26	09:02	G	Solid	X	X	X	X	X	X	X	1	
CS-43 (890-10203-3)						7/2/26	09:04	G	Solid	X	X	X	X	X	X	X	1	
CS-44 (890-10203-4)						7/2/26	09:06	G	Solid	X	X	X	X	X	X	X	1	
CS-45 (890-10203-5)						7/2/26	09:08	G	Solid	X	X	X	X	X	X	X	1	
CS-46 (890-10203-6)						7/2/26	09:10	G	Solid	X	X	X	X	X	X	X	1	
CS-47 (890-10203-7)						7/2/26	09:12	G	Solid	X	X	X	X	X	X	X	1	
CS-48 (890-10203-8)						7/2/26	09:14	G	Solid	X	X	X	X	X	X	X	1	
CS-49 (890-10203-9)						7/2/26	09:16	G	Solid	X	X	X	X	X	X	X	1	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.																		
Possible Hazard Identification																		
Unconfirmed																		
Deliverable Requested: I, II, III, IV, Other (Specify) Primary Deliverable Rank: 2																		
Empty Kit Relinquished by: _____ Date: _____ Time: _____ Method of Shipment: _____																		
Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____																		
Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____																		
Custody Seals Intact: _____ Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____																		
A Yes A No																		

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



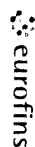
Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab Pk:		Carrier Tracking Not(s):		COC No:	
Client Contact:		N/A	Kramer, Jessica		N/A		890-7120-2	
Shipping/Receiving:		Phone:	E-Mail:		State of Origin:		Page:	
Eurofins Environment Testing South Cent		N/A	Jessica.Kramer@et.eurofins.com		New Mexico		Page 2 of 3	
Company:		Due Date Requested:		Accreditations Required (See note):		Job #:		
Eurofins Environment Testing South Cent		7/8/2026		NELAP - Texas		890-10203-1		
Address:		TAT Requested (days):		Analysis Requested		Preservation Codes:		
1211 W. Florida Ave.		7/8/2026						
City:		N/A						
Midland								
State Zip:								
TX, 79701								
Phone:		PO #:						
432-704-5440(Tel)		N/A						
Email:		WO #:						
N/A		N/A						
Project Name:		Project #:						
Hollywood Star Fee 17 18 #704H		89000237						
Site:		SSOW#:						
N/A		N/A						
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Wet, Snail, Omelette, B=Trace, Ash)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Number of containers
CS-50 (890-10203-10)	7/2/26	09:18	G	Solid		X	X	1
		08:20	G	Solid		X	X	1
CS-51 (890-10203-11)	7/2/26	09:22	G	Solid		X	X	1
CS-52 (890-10203-12)	7/2/26	08:24	G	Solid		X	X	1
CS-53 (890-10203-13)	7/2/26	09:26	G	Solid		X	X	1
CS-54 (890-10203-14)	7/2/26	09:28	G	Solid		X	X	1
CS-55 (890-10203-15)	7/2/26	09:30	G	Solid		X	X	1
CS-56 (890-10203-16)	7/2/26	09:32	G	Solid		X	X	1
CS-57 (890-10203-17)	7/2/26	08:34	G	Solid		X	X	1
CS-58 (890-10203-18)	7/2/26	08:34	G	Solid		X	X	1
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/method being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.								
Possible Hazard Identification								
Unconfirmed								
Deliverable Requested: I, II, III, IV, Other (specify)		Primary Deliverable Rank: 2		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		☐ Return To Client ☐ Disposal By Lab ☐ Archive For Months		
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		
Relinquished by: <i>Burns</i>		7-2-1645				Date/Time: 7-3-26 800		
Relinquished by:		Date/Time:		Company:		Date/Time:		
Relinquished by:		Date/Time:		Company:		Date/Time:		
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



2010-01-01

[illegible]

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10203-1

SDG Number: 3057

Login Number: 10203

List Number: 1

Creator: Lopez, Abraham

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10203-1

SDG Number: 3057

Login Number: 10203

List Number: 2

Creator: Johnson, Allison

List Source: Eurofins Midland

List Creation: 07/03/26 02:43 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 7/9/2026 11:34:55 AM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704H
3057

JOB NUMBER

890-10213-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
7/9/2026 11:34:55 AM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Laboratory Job ID: 890-10213-1
SDG: 3057

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Definitions/Glossary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1

Job ID: 890-10213-1

Eurofins Carlsbad

Job Narrative 890-10213-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/6/2026 3:50 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -3.0°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS - 62 (4.5') (890-10213-1), CS - 63 (4.5') (890-10213-2), CS - 64 (4.5') (890-10213-3), CS - 65 (4.5') (890-10213-4), CS - 66 (4.5') (890-10213-5), CS - 67 (4.5') (890-10213-6), CS - 68 (4.5') (890-10213-7), CS - 69 (4.5') (890-10213-8), CS - 70 (4.5') (890-10213-9), CS - 71 (4.5') (890-10213-10), CS - 72 (4.5') (890-10213-11), CS - 73 (4.5') (890-10213-12), CS - 74 (4.5') (890-10213-13), CS - 75 (4.5') (890-10213-14), CS - 76 (4.5') (890-10213-15), CS - 77 (4.5') (890-10213-16), CS - 78 (4.5') (890-10213-17), CS - 79 (4.5') (890-10213-18), CS - 80 (4.5') (890-10213-19), CS - 81 (4.5') (890-10213-20), CS - 82 (4.5') (890-10213-21), CS - 83 (4.5') (890-10213-22), CS - 84 (4.5') (890-10213-23), CS - 85 (4.5') (890-10213-24), CS - 86 (4.5') (890-10213-25), CS - 87 (4.5') (890-10213-26), CS - 88 (4.5') (890-10213-27), CS - 89 (4.5') (890-10213-28), CS - 90 (4.5') (890-10213-29), CS - 91 (4.5') (890-10213-30), CS - 92 (4.5') (890-10213-31), CS - 93 (4.5') (890-10213-32), CS - 94 (4.5') (890-10213-33), CS - 95 (4.5') (890-10213-34), CS - 96 (4.5') (890-10213-35), CS - 97 (4.5') (890-10213-36), CS - 98 (4.5') (890-10213-37), CS - 99 (4.5') (890-10213-38), CS - 100 (4.5') (890-10213-39), CS - 101 (4.5') (890-10213-40), CS - 102 (4.5') (890-10213-41), CS - 103 (4.5') (890-10213-42), CS - 104 (4.5') (890-10213-43), CS - 105 (4.5') (890-10213-44) and CS - 106 (4.5') (890-10213-45).

GC VOA

Method 8021B: The matrix spike duplicate (MSD) recoveries for preparation batch 880-145844 and analytical batch 880-145857 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-145873 and analytical batch 880-145800 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS - 102 (4.5') (890-10213-41), CS - 105 (4.5') (890-10213-44) and (CCV 880-145798/20). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10211-A-12-B MS) and (890-10211-A-12-C MSD). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 62 (4.5') (890-10213-1) and (MB 880-145670/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (890-10213-A-1-B MS). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS - 75 (4.5') (890-10213-14).

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1

Job ID: 890-10213-1 (Continued)

Eurofins Carlsbad

Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS - 69 (4.5') (890-10213-8).
Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 87 (4.5') (890-10213-26), CS - 89 (4.5') (890-10213-28), CS - 93 (4.5') (890-10213-32), CS - 94 (4.5') (890-10213-33), CS - 95 (4.5') (890-10213-34), CS - 97 (4.5') (890-10213-36), CS - 98 (4.5') (890-10213-37), CS - 100 (4.5') (890-10213-39), CS - 101 (4.5') (890-10213-40) and (MB 880-145671/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 90 (4.5') (890-10213-29), CS - 91 (4.5') (890-10213-30) and CS - 96 (4.5') (890-10213-35). Evidence of matrix interferences is not obvious.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-145670 and analytical batch 880-145776 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8015B NM: The matrix spike (MS) recoveries for preparation batch 880-145671 and analytical batch 880-145769 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-145704 and analytical batch 880-145729 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The associated samples are: CS - 92 (4.5') (890-10213-31), CS - 93 (4.5') (890-10213-32), CS - 94 (4.5') (890-10213-33), CS - 95 (4.5') (890-10213-34), CS - 96 (4.5') (890-10213-35), CS - 97 (4.5') (890-10213-36), CS - 98 (4.5') (890-10213-37), CS - 99 (4.5') (890-10213-38), CS - 100 (4.5') (890-10213-39), CS - 101 (4.5') (890-10213-40), (890-10213-A-31-C MS) and (890-10213-A-31-D MSD).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 62 (4.5')

Lab Sample ID: 890-10213-1

Date Collected: 07/06/26 09:01

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 16:25	1
Toluene	<0.00200	U F1	0.00200		mg/Kg		07/08/26 11:23	07/08/26 16:25	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 16:25	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/08/26 11:23	07/08/26 16:25	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 16:25	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/08/26 11:23	07/08/26 16:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	07/08/26 11:23	07/08/26 16:25	1
1,4-Difluorobenzene (Surr)	96		70 - 130	07/08/26 11:23	07/08/26 16:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/08/26 16:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 17:42	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F2	50.0		mg/Kg		07/06/26 23:00	07/07/26 17:42	1
Diesel Range Organics (Over C10-C28)	<50.0	U F1 F2	50.0		mg/Kg		07/06/26 23:00	07/07/26 17:42	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 17:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130	07/06/26 23:00	07/07/26 17:42	1
o-Terphenyl (Surr)	71		70 - 130	07/06/26 23:00	07/07/26 17:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	335		49.7		mg/Kg			07/07/26 16:15	5

Client Sample ID: CS - 63 (4.5')

Lab Sample ID: 890-10213-2

Date Collected: 07/06/26 09:03

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 16:46	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 16:46	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 16:46	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/08/26 11:23	07/08/26 16:46	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 16:46	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/08/26 11:23	07/08/26 16:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	07/08/26 11:23	07/08/26 16:46	1
1,4-Difluorobenzene (Surr)	102		70 - 130	07/08/26 11:23	07/08/26 16:46	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 63 (4.5')

Lab Sample ID: 890-10213-2

Date Collected: 07/06/26 09:03

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/08/26 16:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 18:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/07/26 18:43	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/07/26 18:43	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/07/26 18:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				07/06/26 23:00	07/07/26 18:43	1
o-Terphenyl (Surr)	103		70 - 130				07/06/26 23:00	07/07/26 18:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	204		50.0		mg/Kg			07/07/26 16:29	5

Client Sample ID: CS - 64 (4.5')

Lab Sample ID: 890-10213-3

Date Collected: 07/06/26 09:05

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 17:07	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 17:07	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 17:07	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/08/26 11:23	07/08/26 17:07	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 17:07	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/08/26 11:23	07/08/26 17:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				07/08/26 11:23	07/08/26 17:07	1
1,4-Difluorobenzene (Surr)	92		70 - 130				07/08/26 11:23	07/08/26 17:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/08/26 17:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 19:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 19:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 19:03	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 64 (4.5')

Lab Sample ID: 890-10213-3

Date Collected: 07/06/26 09:05

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 19:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				07/06/26 23:00	07/07/26 19:03	1
o-Terphenyl (Surr)	101		70 - 130				07/06/26 23:00	07/07/26 19:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	337		49.9		mg/Kg			07/07/26 16:34	5

Client Sample ID: CS - 65 (4.5')

Lab Sample ID: 890-10213-4

Date Collected: 07/06/26 09:07

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 17:27	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 17:27	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 17:27	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 17:27	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 17:27	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 17:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				07/08/26 11:23	07/08/26 17:27	1
1,4-Difluorobenzene (Surr)	100		70 - 130				07/08/26 11:23	07/08/26 17:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/08/26 17:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 19:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/07/26 19:24	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/07/26 19:24	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/07/26 19:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				07/06/26 23:00	07/07/26 19:24	1
o-Terphenyl (Surr)	101		70 - 130				07/06/26 23:00	07/07/26 19:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	336		49.8		mg/Kg			07/07/26 16:39	5

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 66 (4.5')

Lab Sample ID: 890-10213-5

Date Collected: 07/06/26 09:09

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 17:48	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 17:48	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 17:48	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 11:23	07/08/26 17:48	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 17:48	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 11:23	07/08/26 17:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	07/08/26 11:23	07/08/26 17:48	1
1,4-Difluorobenzene (Surr)	94		70 - 130	07/08/26 11:23	07/08/26 17:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/08/26 17:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 19:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 19:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 19:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 19:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	73		70 - 130	07/06/26 23:00	07/07/26 19:44	1
o-Terphenyl (Surr)	76		70 - 130	07/06/26 23:00	07/07/26 19:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	509		99.2		mg/Kg			07/07/26 16:44	10

Client Sample ID: CS - 67 (4.5')

Lab Sample ID: 890-10213-6

Date Collected: 07/06/26 09:11

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 18:09	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 18:09	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 18:09	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/08/26 11:23	07/08/26 18:09	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 18:09	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/08/26 11:23	07/08/26 18:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	07/08/26 11:23	07/08/26 18:09	1
1,4-Difluorobenzene (Surr)	90		70 - 130	07/08/26 11:23	07/08/26 18:09	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 67 (4.5')

Lab Sample ID: 890-10213-6

Date Collected: 07/06/26 09:11

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/08/26 18:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 20:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 20:04	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 20:04	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 20:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130				07/06/26 23:00	07/07/26 20:04	1
o-Terphenyl (Surr)	79		70 - 130				07/06/26 23:00	07/07/26 20:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	296		50.4		mg/Kg			07/07/26 16:59	5

Client Sample ID: CS - 68 (4.5')

Lab Sample ID: 890-10213-7

Date Collected: 07/06/26 09:13

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 18:30	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 18:30	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 18:30	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/08/26 11:23	07/08/26 18:30	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 18:30	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/08/26 11:23	07/08/26 18:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130				07/08/26 11:23	07/08/26 18:30	1
1,4-Difluorobenzene (Surr)	109		70 - 130				07/08/26 11:23	07/08/26 18:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/08/26 18:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			07/07/26 20:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/06/26 23:00	07/07/26 20:24	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/06/26 23:00	07/07/26 20:24	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 68 (4.5')

Lab Sample ID: 890-10213-7

Date Collected: 07/06/26 09:13

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/06/26 23:00	07/07/26 20:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130				07/06/26 23:00	07/07/26 20:24	1
o-Terphenyl (Surr)	99		70 - 130				07/06/26 23:00	07/07/26 20:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	308		50.5		mg/Kg			07/07/26 17:04	5

Client Sample ID: CS - 69 (4.5')

Lab Sample ID: 890-10213-8

Date Collected: 07/06/26 09:15

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 18:51	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 18:51	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 18:51	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 18:51	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 18:51	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 18:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				07/08/26 11:23	07/08/26 18:51	1
1,4-Difluorobenzene (Surr)	96		70 - 130				07/08/26 11:23	07/08/26 18:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/08/26 18:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 20:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 20:45	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 20:45	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 20:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	48	S1-	70 - 130				07/06/26 23:00	07/07/26 20:45	1
o-Terphenyl (Surr)	50	S1-	70 - 130				07/06/26 23:00	07/07/26 20:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	273		50.1		mg/Kg			07/07/26 17:09	5

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 70 (4.5')

Lab Sample ID: 890-10213-9

Date Collected: 07/06/26 09:17

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 19:12	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 19:12	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 19:12	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/08/26 11:23	07/08/26 19:12	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 19:12	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/08/26 11:23	07/08/26 19:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	07/08/26 11:23	07/08/26 19:12	1
1,4-Difluorobenzene (Surr)	90		70 - 130	07/08/26 11:23	07/08/26 19:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/08/26 19:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/07/26 21:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/06/26 23:00	07/07/26 21:05	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/06/26 23:00	07/07/26 21:05	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/06/26 23:00	07/07/26 21:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130	07/06/26 23:00	07/07/26 21:05	1
o-Terphenyl (Surr)	91		70 - 130	07/06/26 23:00	07/07/26 21:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	397		10.0		mg/Kg			07/07/26 17:14	1

Client Sample ID: CS - 71 (4.5')

Lab Sample ID: 890-10213-10

Date Collected: 07/06/26 09:19

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 19:32	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 19:32	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 19:32	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/08/26 11:23	07/08/26 19:32	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 19:32	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/08/26 11:23	07/08/26 19:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	07/08/26 11:23	07/08/26 19:32	1
1,4-Difluorobenzene (Surr)	86		70 - 130	07/08/26 11:23	07/08/26 19:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 71 (4.5')

Lab Sample ID: 890-10213-10

Date Collected: 07/06/26 09:19

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/08/26 19:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 21:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 21:25	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 21:25	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 21:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130				07/06/26 23:00	07/07/26 21:25	1
o-Terphenyl (Surr)	92		70 - 130				07/06/26 23:00	07/07/26 21:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	428		9.98		mg/Kg			07/07/26 17:19	1

Client Sample ID: CS - 72 (4.5')

Lab Sample ID: 890-10213-11

Date Collected: 07/06/26 09:21

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 20:57	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 20:57	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 20:57	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/08/26 11:23	07/08/26 20:57	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 20:57	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/08/26 11:23	07/08/26 20:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				07/08/26 11:23	07/08/26 20:57	1
1,4-Difluorobenzene (Surr)	93		70 - 130				07/08/26 11:23	07/08/26 20:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/08/26 20:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 22:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 22:06	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 22:06	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 72 (4.5')

Lab Sample ID: 890-10213-11

Date Collected: 07/06/26 09:21

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 22:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	88		70 - 130				07/06/26 23:00	07/07/26 22:06	1
o-Terphenyl (Surr)	76		70 - 130				07/06/26 23:00	07/07/26 22:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	395		9.96		mg/Kg			07/07/26 17:24	1

Client Sample ID: CS - 73 (4.5')

Lab Sample ID: 890-10213-12

Date Collected: 07/06/26 09:23

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 21:17	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 21:17	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 21:17	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 21:17	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 21:17	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 21:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				07/08/26 11:23	07/08/26 21:17	1
1,4-Difluorobenzene (Surr)	96		70 - 130				07/08/26 11:23	07/08/26 21:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/08/26 21:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 22:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 22:26	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 22:26	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/07/26 22:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				07/06/26 23:00	07/07/26 22:26	1
o-Terphenyl (Surr)	88		70 - 130				07/06/26 23:00	07/07/26 22:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	299		9.90		mg/Kg			07/07/26 17:38	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 74 (4.5')

Lab Sample ID: 890-10213-13

Date Collected: 07/06/26 09:25

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 21:38	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 21:38	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 21:38	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 11:23	07/08/26 21:38	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 21:38	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 11:23	07/08/26 21:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	07/08/26 11:23	07/08/26 21:38	1
1,4-Difluorobenzene (Surr)	86		70 - 130	07/08/26 11:23	07/08/26 21:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/08/26 21:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 22:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/07/26 22:46	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/07/26 22:46	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/07/26 22:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130	07/06/26 23:00	07/07/26 22:46	1
o-Terphenyl (Surr)	96		70 - 130	07/06/26 23:00	07/07/26 22:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	278		9.94		mg/Kg			07/07/26 17:43	1

Client Sample ID: CS - 75 (4.5')

Lab Sample ID: 890-10213-14

Date Collected: 07/06/26 09:27

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 21:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 21:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 21:59	1
m,p-Xylenes	<0.00401	U	0.00401		mg/Kg		07/08/26 11:23	07/08/26 21:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 21:59	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		07/08/26 11:23	07/08/26 21:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	07/08/26 11:23	07/08/26 21:59	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/08/26 11:23	07/08/26 21:59	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 75 (4.5')

Lab Sample ID: 890-10213-14

Date Collected: 07/06/26 09:27

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/08/26 21:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 23:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 23:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 23:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 23:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	85		70 - 130				07/06/26 23:00	07/07/26 23:07	1
o-Terphenyl (Surr)	64	S1-	70 - 130				07/06/26 23:00	07/07/26 23:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	244		10.0		mg/Kg			07/07/26 17:58	1

Client Sample ID: CS - 76 (4.5')

Lab Sample ID: 890-10213-15

Date Collected: 07/06/26 09:29

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 22:20	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 22:20	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 22:20	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 22:20	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 22:20	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 22:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				07/08/26 11:23	07/08/26 22:20	1
1,4-Difluorobenzene (Surr)	97		70 - 130				07/08/26 11:23	07/08/26 22:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/08/26 22:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 23:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 23:00	07/07/26 23:27	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 23:00	07/07/26 23:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 76 (4.5')

Lab Sample ID: 890-10213-15

Date Collected: 07/06/26 09:29

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 23:00	07/07/26 23:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	113		70 - 130				07/06/26 23:00	07/07/26 23:27	1
o-Terphenyl (Surr)	116		70 - 130				07/06/26 23:00	07/07/26 23:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	323		10.0		mg/Kg			07/07/26 18:03	1

Client Sample ID: CS - 77 (4.5')

Lab Sample ID: 890-10213-16

Date Collected: 07/06/26 09:31

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 22:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 22:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 22:41	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/08/26 11:23	07/08/26 22:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 22:41	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/08/26 11:23	07/08/26 22:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130				07/08/26 11:23	07/08/26 22:41	1
1,4-Difluorobenzene (Surr)	93		70 - 130				07/08/26 11:23	07/08/26 22:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/08/26 22:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 23:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 23:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 23:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/07/26 23:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	76		70 - 130				07/06/26 23:00	07/07/26 23:47	1
o-Terphenyl (Surr)	86		70 - 130				07/06/26 23:00	07/07/26 23:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	327		10.1		mg/Kg			07/07/26 18:08	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 78 (4.5')

Lab Sample ID: 890-10213-17

Date Collected: 07/06/26 09:33

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 23:01	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 23:01	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 23:01	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/08/26 11:23	07/08/26 23:01	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:23	07/08/26 23:01	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/08/26 11:23	07/08/26 23:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	07/08/26 11:23	07/08/26 23:01	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/08/26 11:23	07/08/26 23:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/08/26 23:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/08/26 00:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 23:00	07/08/26 00:07	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 23:00	07/08/26 00:07	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 23:00	07/08/26 00:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130	07/06/26 23:00	07/08/26 00:07	1
o-Terphenyl (Surr)	108		70 - 130	07/06/26 23:00	07/08/26 00:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	823		10.1		mg/Kg			07/07/26 18:13	1

Client Sample ID: CS - 79 (4.5')

Lab Sample ID: 890-10213-18

Date Collected: 07/06/26 09:35

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 23:22	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 23:22	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 23:22	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/08/26 11:23	07/08/26 23:22	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:23	07/08/26 23:22	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/08/26 11:23	07/08/26 23:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	07/08/26 11:23	07/08/26 23:22	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/08/26 11:23	07/08/26 23:22	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 79 (4.5')

Lab Sample ID: 890-10213-18

Date Collected: 07/06/26 09:35

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/08/26 23:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/08/26 00:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/08/26 00:28	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/08/26 00:28	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 23:00	07/08/26 00:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	85		70 - 130				07/06/26 23:00	07/08/26 00:28	1
o-Terphenyl (Surr)	86		70 - 130				07/06/26 23:00	07/08/26 00:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	357		10.1		mg/Kg			07/07/26 18:18	1

Client Sample ID: CS - 80 (4.5')

Lab Sample ID: 890-10213-19

Date Collected: 07/06/26 09:37

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 23:43	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 23:43	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 23:43	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 23:43	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:23	07/08/26 23:43	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/08/26 11:23	07/08/26 23:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				07/08/26 11:23	07/08/26 23:43	1
1,4-Difluorobenzene (Surr)	97		70 - 130				07/08/26 11:23	07/08/26 23:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/08/26 23:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/08/26 00:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/08/26 00:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/08/26 00:48	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 80 (4.5')

Lab Sample ID: 890-10213-19

Date Collected: 07/06/26 09:37

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:00	07/08/26 00:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130				07/06/26 23:00	07/08/26 00:48	1
o-Terphenyl (Surr)	112		70 - 130				07/06/26 23:00	07/08/26 00:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	250		10.1		mg/Kg			07/07/26 18:23	1

Client Sample ID: CS - 81 (4.5')

Lab Sample ID: 890-10213-20

Date Collected: 07/06/26 09:39

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/09/26 00:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/09/26 00:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/09/26 00:04	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 11:23	07/09/26 00:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/09/26 00:04	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 11:23	07/09/26 00:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				07/08/26 11:23	07/09/26 00:04	1
1,4-Difluorobenzene (Surr)	93		70 - 130				07/08/26 11:23	07/09/26 00:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/09/26 00:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/08/26 01:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/08/26 01:08	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/08/26 01:08	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:00	07/08/26 01:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130				07/06/26 23:00	07/08/26 01:08	1
o-Terphenyl (Surr)	115		70 - 130				07/06/26 23:00	07/08/26 01:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	275		10.0		mg/Kg			07/07/26 18:28	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 82 (4.5')

Lab Sample ID: 890-10213-21

Date Collected: 07/06/26 09:41

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 01:02	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 01:02	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 01:02	1
m,p-Xylenes	<0.00399	U *	0.00399		mg/Kg		07/08/26 15:58	07/09/26 01:02	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 01:02	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		07/08/26 15:58	07/09/26 01:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	07/08/26 15:58	07/09/26 01:02	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/08/26 15:58	07/09/26 01:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 01:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 17:42	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	50.0		mg/Kg		07/06/26 23:01	07/07/26 17:42	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 17:42	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 17:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130	07/06/26 23:01	07/07/26 17:42	1
o-Terphenyl (Surr)	119		70 - 130	07/06/26 23:01	07/07/26 17:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	288		10.1		mg/Kg			07/07/26 19:07	1

Client Sample ID: CS - 83 (4.5')

Lab Sample ID: 890-10213-22

Date Collected: 07/06/26 09:43

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 01:23	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 01:23	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 01:23	1
m,p-Xylenes	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 01:23	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 01:23	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 01:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	07/08/26 15:58	07/09/26 01:23	1
1,4-Difluorobenzene (Surr)	94		70 - 130	07/08/26 15:58	07/09/26 01:23	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 83 (4.5')

Lab Sample ID: 890-10213-22

Date Collected: 07/06/26 09:43

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 01:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 18:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 23:01	07/07/26 18:43	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 23:01	07/07/26 18:43	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 23:01	07/07/26 18:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130				07/06/26 23:01	07/07/26 18:43	1
o-Terphenyl (Surr)	118		70 - 130				07/06/26 23:01	07/07/26 18:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	376		10.0		mg/Kg			07/07/26 19:22	1

Client Sample ID: CS - 84 (4.5')

Lab Sample ID: 890-10213-23

Date Collected: 07/06/26 09:45

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 01:44	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 01:44	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 01:44	1
m,p-Xylenes	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 01:44	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 01:44	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 01:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/08/26 15:58	07/09/26 01:44	1
1,4-Difluorobenzene (Surr)	98		70 - 130				07/08/26 15:58	07/09/26 01:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 01:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 19:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 19:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 19:03	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 84 (4.5')

Lab Sample ID: 890-10213-23

Date Collected: 07/06/26 09:45

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 19:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130				07/06/26 23:01	07/07/26 19:03	1
o-Terphenyl (Surr)	130		70 - 130				07/06/26 23:01	07/07/26 19:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	354		10.0		mg/Kg			07/07/26 19:27	1

Client Sample ID: CS - 85 (4.5')

Lab Sample ID: 890-10213-24

Date Collected: 07/06/26 09:47

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 02:04	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 02:04	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 02:04	1
m,p-Xylenes	<0.00398	U *	0.00398		mg/Kg		07/08/26 15:58	07/09/26 02:04	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 02:04	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/08/26 15:58	07/09/26 02:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130				07/08/26 15:58	07/09/26 02:04	1
1,4-Difluorobenzene (Surr)	93		70 - 130				07/08/26 15:58	07/09/26 02:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 02:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 19:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 23:01	07/07/26 19:24	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 23:01	07/07/26 19:24	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 23:01	07/07/26 19:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				07/06/26 23:01	07/07/26 19:24	1
o-Terphenyl (Surr)	110		70 - 130				07/06/26 23:01	07/07/26 19:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	270		9.98		mg/Kg			07/07/26 19:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 86 (4.5')

Lab Sample ID: 890-10213-25

Date Collected: 07/06/26 09:49

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 02:25	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 02:25	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 02:25	1
m,p-Xylenes	<0.00400	U *	0.00400		mg/Kg		07/08/26 15:58	07/09/26 02:25	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 02:25	1
Xylenes, Total	<0.00400	U *	0.00400		mg/Kg		07/08/26 15:58	07/09/26 02:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	07/08/26 15:58	07/09/26 02:25	1
1,4-Difluorobenzene (Surr)	101		70 - 130	07/08/26 15:58	07/09/26 02:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/09/26 02:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 19:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 19:44	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 19:44	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 19:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	115		70 - 130	07/06/26 23:01	07/07/26 19:44	1
o-Terphenyl (Surr)	130		70 - 130	07/06/26 23:01	07/07/26 19:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	290		10.0		mg/Kg			07/07/26 19:37	1

Client Sample ID: CS - 87 (4.5')

Lab Sample ID: 890-10213-26

Date Collected: 07/06/26 09:51

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U *	0.00198		mg/Kg		07/08/26 15:58	07/09/26 02:45	1
Toluene	<0.00198	U *	0.00198		mg/Kg		07/08/26 15:58	07/09/26 02:45	1
Ethylbenzene	<0.00198	U *	0.00198		mg/Kg		07/08/26 15:58	07/09/26 02:45	1
m,p-Xylenes	<0.00396	U *	0.00396		mg/Kg		07/08/26 15:58	07/09/26 02:45	1
o-Xylene	<0.00198	U *	0.00198		mg/Kg		07/08/26 15:58	07/09/26 02:45	1
Xylenes, Total	<0.00396	U *	0.00396		mg/Kg		07/08/26 15:58	07/09/26 02:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	07/08/26 15:58	07/09/26 02:45	1
1,4-Difluorobenzene (Surr)	98		70 - 130	07/08/26 15:58	07/09/26 02:45	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 87 (4.5')

Lab Sample ID: 890-10213-26

Date Collected: 07/06/26 09:51

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/09/26 02:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 20:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 20:04	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 20:04	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 20:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	112		70 - 130				07/06/26 23:01	07/07/26 20:04	1
o-Terphenyl (Surr)	133	S1+	70 - 130				07/06/26 23:01	07/07/26 20:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	377		10.0		mg/Kg			07/07/26 19:52	1

Client Sample ID: CS - 88 (4.5')

Lab Sample ID: 890-10213-27

Date Collected: 07/06/26 09:53

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 03:06	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 03:06	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 03:06	1
m,p-Xylenes	<0.00399	U *	0.00399		mg/Kg		07/08/26 15:58	07/09/26 03:06	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 03:06	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		07/08/26 15:58	07/09/26 03:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				07/08/26 15:58	07/09/26 03:06	1
1,4-Difluorobenzene (Surr)	97		70 - 130				07/08/26 15:58	07/09/26 03:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 03:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 20:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 20:24	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 20:24	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 88 (4.5')

Lab Sample ID: 890-10213-27

Date Collected: 07/06/26 09:53

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 20:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				07/06/26 23:01	07/07/26 20:24	1
o-Terphenyl (Surr)	120		70 - 130				07/06/26 23:01	07/07/26 20:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	595		50.1		mg/Kg			07/07/26 19:57	5

Client Sample ID: CS - 89 (4.5')

Lab Sample ID: 890-10213-28

Date Collected: 07/06/26 09:55

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 03:26	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 03:26	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 03:26	1
m,p-Xylenes	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 03:26	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 03:26	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 03:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				07/08/26 15:58	07/09/26 03:26	1
1,4-Difluorobenzene (Surr)	96		70 - 130				07/08/26 15:58	07/09/26 03:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 03:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 20:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 20:45	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 20:45	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 23:01	07/07/26 20:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				07/06/26 23:01	07/07/26 20:45	1
o-Terphenyl (Surr)	131	S1+	70 - 130				07/06/26 23:01	07/07/26 20:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	829		50.4		mg/Kg			07/07/26 20:02	5

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 90 (4.5')

Lab Sample ID: 890-10213-29

Date Collected: 07/06/26 09:57

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 03:47	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 03:47	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 03:47	1
m,p-Xylenes	<0.00401	U *	0.00401		mg/Kg		07/08/26 15:58	07/09/26 03:47	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 03:47	1
Xylenes, Total	<0.00401	U *	0.00401		mg/Kg		07/08/26 15:58	07/09/26 03:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	07/08/26 15:58	07/09/26 03:47	1
1,4-Difluorobenzene (Surr)	98		70 - 130	07/08/26 15:58	07/09/26 03:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/09/26 03:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 21:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 21:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 21:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 21:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	228	S1+	70 - 130	07/06/26 23:01	07/07/26 21:05	1
o-Terphenyl (Surr)	252	S1+	70 - 130	07/06/26 23:01	07/07/26 21:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	674		49.8		mg/Kg			07/07/26 20:06	5

Client Sample ID: CS - 91 (4.5')

Lab Sample ID: 890-10213-30

Date Collected: 07/06/26 09:59

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 04:07	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 04:07	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 04:07	1
m,p-Xylenes	<0.00398	U *	0.00398		mg/Kg		07/08/26 15:58	07/09/26 04:07	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 04:07	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/08/26 15:58	07/09/26 04:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	07/08/26 15:58	07/09/26 04:07	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/08/26 15:58	07/09/26 04:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 91 (4.5')

Lab Sample ID: 890-10213-30

Date Collected: 07/06/26 09:59

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 04:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 21:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 23:01	07/07/26 21:25	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 23:01	07/07/26 21:25	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 23:01	07/07/26 21:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	238	S1+	70 - 130				07/06/26 23:01	07/07/26 21:25	1
o-Terphenyl (Surr)	270	S1+	70 - 130				07/06/26 23:01	07/07/26 21:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	868		49.7		mg/Kg			07/07/26 20:11	5

Client Sample ID: CS - 92 (4.5')

Lab Sample ID: 890-10213-31

Date Collected: 07/06/26 10:01

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 05:40	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 05:40	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 05:40	1
m,p-Xylenes	<0.00400	U *	0.00400		mg/Kg		07/08/26 15:58	07/09/26 05:40	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 05:40	1
Xylenes, Total	<0.00400	U *	0.00400		mg/Kg		07/08/26 15:58	07/09/26 05:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				07/08/26 15:58	07/09/26 05:40	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/08/26 15:58	07/09/26 05:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/09/26 05:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 22:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 22:06	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 22:06	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 92 (4.5')

Lab Sample ID: 890-10213-31

Date Collected: 07/06/26 10:01

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 22:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	113		70 - 130				07/06/26 23:01	07/07/26 22:06	1
o-Terphenyl (Surr)	130		70 - 130				07/06/26 23:01	07/07/26 22:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16600	F1	495		mg/Kg			07/07/26 20:16	50

Client Sample ID: CS - 93 (4.5')

Lab Sample ID: 890-10213-32

Date Collected: 07/06/26 10:03

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 06:01	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 06:01	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 06:01	1
m,p-Xylenes	<0.00399	U *	0.00399		mg/Kg		07/08/26 15:58	07/09/26 06:01	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 06:01	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		07/08/26 15:58	07/09/26 06:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				07/08/26 15:58	07/09/26 06:01	1
1,4-Difluorobenzene (Surr)	98		70 - 130				07/08/26 15:58	07/09/26 06:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 06:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 22:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/07/26 22:26	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/07/26 22:26	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/07/26 22:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130				07/06/26 23:01	07/07/26 22:26	1
o-Terphenyl (Surr)	134	S1+	70 - 130				07/06/26 23:01	07/07/26 22:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2730		199		mg/Kg			07/07/26 20:31	20

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 94 (4.5')

Lab Sample ID: 890-10213-33

Date Collected: 07/06/26 10:05

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 06:21	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 06:21	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 06:21	1
m,p-Xylenes	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 06:21	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 06:21	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 06:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	07/08/26 15:58	07/09/26 06:21	1
1,4-Difluorobenzene (Surr)	100		70 - 130	07/08/26 15:58	07/09/26 06:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 06:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 22:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/07/26 22:46	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/07/26 22:46	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/07/26 22:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	124		70 - 130	07/06/26 23:01	07/07/26 22:46	1
o-Terphenyl (Surr)	150	S1+	70 - 130	07/06/26 23:01	07/07/26 22:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2580		199		mg/Kg			07/07/26 20:36	20

Client Sample ID: CS - 95 (4.5')

Lab Sample ID: 890-10213-34

Date Collected: 07/06/26 10:07

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U *	0.00202		mg/Kg		07/08/26 15:58	07/09/26 06:42	1
Toluene	<0.00202	U *	0.00202		mg/Kg		07/08/26 15:58	07/09/26 06:42	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/08/26 15:58	07/09/26 06:42	1
m,p-Xylenes	<0.00404	U *	0.00404		mg/Kg		07/08/26 15:58	07/09/26 06:42	1
o-Xylene	<0.00202	U *	0.00202		mg/Kg		07/08/26 15:58	07/09/26 06:42	1
Xylenes, Total	<0.00404	U *	0.00404		mg/Kg		07/08/26 15:58	07/09/26 06:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	07/08/26 15:58	07/09/26 06:42	1
1,4-Difluorobenzene (Surr)	99		70 - 130	07/08/26 15:58	07/09/26 06:42	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 95 (4.5')

Lab Sample ID: 890-10213-34

Date Collected: 07/06/26 10:07

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/09/26 06:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/07/26 23:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/06/26 23:01	07/07/26 23:07	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/06/26 23:01	07/07/26 23:07	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/06/26 23:01	07/07/26 23:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	120		70 - 130				07/06/26 23:01	07/07/26 23:07	1
o-Terphenyl (Surr)	142	S1+	70 - 130				07/06/26 23:01	07/07/26 23:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2020		50.2		mg/Kg			07/07/26 20:51	5

Client Sample ID: CS - 96 (4.5')

Lab Sample ID: 890-10213-35

Date Collected: 07/06/26 10:09

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 07:02	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 07:02	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 07:02	1
m,p-Xylenes	<0.00398	U *	0.00398		mg/Kg		07/08/26 15:58	07/09/26 07:02	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 07:02	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/08/26 15:58	07/09/26 07:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				07/08/26 15:58	07/09/26 07:02	1
1,4-Difluorobenzene (Surr)	95		70 - 130				07/08/26 15:58	07/09/26 07:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 07:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/07/26 23:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/06/26 23:01	07/07/26 23:27	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/06/26 23:01	07/07/26 23:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 96 (4.5')

Lab Sample ID: 890-10213-35

Date Collected: 07/06/26 10:09

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/06/26 23:01	07/07/26 23:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	131	S1+	70 - 130				07/06/26 23:01	07/07/26 23:27	1
o-Terphenyl (Surr)	156	S1+	70 - 130				07/06/26 23:01	07/07/26 23:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1600		50.1		mg/Kg			07/08/26 08:08	5

Client Sample ID: CS - 97 (4.5')

Lab Sample ID: 890-10213-36

Date Collected: 07/06/26 10:11

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 07:23	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 07:23	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 07:23	1
m,p-Xylenes	<0.00400	U *	0.00400		mg/Kg		07/08/26 15:58	07/09/26 07:23	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 07:23	1
Xylenes, Total	<0.00400	U *	0.00400		mg/Kg		07/08/26 15:58	07/09/26 07:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				07/08/26 15:58	07/09/26 07:23	1
1,4-Difluorobenzene (Surr)	97		70 - 130				07/08/26 15:58	07/09/26 07:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/09/26 07:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 23:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/07/26 23:47	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/07/26 23:47	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/07/26 23:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	119		70 - 130				07/06/26 23:01	07/07/26 23:47	1
o-Terphenyl (Surr)	141	S1+	70 - 130				07/06/26 23:01	07/07/26 23:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1400		50.0		mg/Kg			07/08/26 08:13	5

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 98 (4.5')

Lab Sample ID: 890-10213-37

Date Collected: 07/06/26 10:13

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 07:43	1
Toluene	0.00267	*-	0.00200		mg/Kg		07/08/26 15:58	07/09/26 07:43	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 07:43	1
m,p-Xylenes	<0.00399	U *	0.00399		mg/Kg		07/08/26 15:58	07/09/26 07:43	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		07/08/26 15:58	07/09/26 07:43	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		07/08/26 15:58	07/09/26 07:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	07/08/26 15:58	07/09/26 07:43	1
1,4-Difluorobenzene (Surr)	96		70 - 130	07/08/26 15:58	07/09/26 07:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 07:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/08/26 00:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/08/26 00:07	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/08/26 00:07	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 23:01	07/08/26 00:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	119		70 - 130	07/06/26 23:01	07/08/26 00:07	1
o-Terphenyl (Surr)	137	S1+	70 - 130	07/06/26 23:01	07/08/26 00:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1330		49.9		mg/Kg			07/08/26 08:18	5

Client Sample ID: CS - 99 (4.5')

Lab Sample ID: 890-10213-38

Date Collected: 07/06/26 10:15

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 08:04	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 08:04	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 08:04	1
m,p-Xylenes	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 08:04	1
o-Xylene	<0.00201	U *	0.00201		mg/Kg		07/08/26 15:58	07/09/26 08:04	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		07/08/26 15:58	07/09/26 08:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	07/08/26 15:58	07/09/26 08:04	1
1,4-Difluorobenzene (Surr)	98		70 - 130	07/08/26 15:58	07/09/26 08:04	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 99 (4.5')

Lab Sample ID: 890-10213-38

Date Collected: 07/06/26 10:15

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 08:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/08/26 00:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/06/26 23:01	07/08/26 00:28	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/06/26 23:01	07/08/26 00:28	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/06/26 23:01	07/08/26 00:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	112		70 - 130				07/06/26 23:01	07/08/26 00:28	1
o-Terphenyl (Surr)	130		70 - 130				07/06/26 23:01	07/08/26 00:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	837		50.0		mg/Kg			07/07/26 21:00	5

Client Sample ID: CS - 100 (4.5')

Lab Sample ID: 890-10213-39

Date Collected: 07/06/26 10:17

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U *	0.00202		mg/Kg		07/08/26 15:58	07/09/26 08:24	1
Toluene	<0.00202	U *	0.00202		mg/Kg		07/08/26 15:58	07/09/26 08:24	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/08/26 15:58	07/09/26 08:24	1
m,p-Xylenes	<0.00404	U *	0.00404		mg/Kg		07/08/26 15:58	07/09/26 08:24	1
o-Xylene	<0.00202	U *	0.00202		mg/Kg		07/08/26 15:58	07/09/26 08:24	1
Xylenes, Total	<0.00404	U *	0.00404		mg/Kg		07/08/26 15:58	07/09/26 08:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				07/08/26 15:58	07/09/26 08:24	1
1,4-Difluorobenzene (Surr)	96		70 - 130				07/08/26 15:58	07/09/26 08:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/09/26 08:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			07/08/26 00:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/06/26 23:01	07/08/26 00:48	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/06/26 23:01	07/08/26 00:48	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 100 (4.5')

Lab Sample ID: 890-10213-39

Date Collected: 07/06/26 10:17

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/06/26 23:01	07/08/26 00:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	120		70 - 130				07/06/26 23:01	07/08/26 00:48	1
o-Terphenyl (Surr)	144	S1+	70 - 130				07/06/26 23:01	07/08/26 00:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	796		50.2		mg/Kg			07/07/26 21:05	5

Client Sample ID: CS - 101 (4.5')

Lab Sample ID: 890-10213-40

Date Collected: 07/06/26 10:19

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 08:45	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 08:45	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 08:45	1
m,p-Xylenes	<0.00398	U *	0.00398		mg/Kg		07/08/26 15:58	07/09/26 08:45	1
o-Xylene	<0.00199	U *	0.00199		mg/Kg		07/08/26 15:58	07/09/26 08:45	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		07/08/26 15:58	07/09/26 08:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				07/08/26 15:58	07/09/26 08:45	1
1,4-Difluorobenzene (Surr)	98		70 - 130				07/08/26 15:58	07/09/26 08:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 08:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5		mg/Kg			07/08/26 01:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	50.5		mg/Kg		07/06/26 23:01	07/08/26 01:08	1
Diesel Range Organics (Over C10-C28)	<50.5	U	50.5		mg/Kg		07/06/26 23:01	07/08/26 01:08	1
Oil Range Organics (Over C28-C36)	<50.5	U	50.5		mg/Kg		07/06/26 23:01	07/08/26 01:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130				07/06/26 23:01	07/08/26 01:08	1
o-Terphenyl (Surr)	135	S1+	70 - 130				07/06/26 23:01	07/08/26 01:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	849		49.7		mg/Kg			07/07/26 21:09	5

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 102 (4.5')

Lab Sample ID: 890-10213-41

Date Collected: 07/06/26 10:21

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/08/26 10:13	07/08/26 14:45	1
Toluene	0.00410		0.00201		mg/Kg		07/08/26 10:13	07/08/26 14:45	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/08/26 10:13	07/08/26 14:45	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/08/26 10:13	07/08/26 14:45	1
o-Xylene	0.316		0.00201		mg/Kg		07/08/26 10:13	07/08/26 14:45	1
Xylenes, Total	0.316		0.00402		mg/Kg		07/08/26 10:13	07/08/26 14:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	152	S1+	70 - 130	07/08/26 10:13	07/08/26 14:45	1
1,4-Difluorobenzene (Surr)	117		70 - 130	07/08/26 10:13	07/08/26 14:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.320		0.00402		mg/Kg			07/08/26 14:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/07/26 13:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/06/26 16:35	07/07/26 13:13	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/06/26 16:35	07/07/26 13:13	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/06/26 16:35	07/07/26 13:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130	07/06/26 16:35	07/07/26 13:13	1
o-Terphenyl (Surr)	105		70 - 130	07/06/26 16:35	07/07/26 13:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	334		9.98		mg/Kg			07/07/26 23:06	1

Client Sample ID: CS - 103 (4.5')

Lab Sample ID: 890-10213-42

Date Collected: 07/06/26 10:23

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/08/26 10:13	07/08/26 15:05	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/08/26 10:13	07/08/26 15:05	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/08/26 10:13	07/08/26 15:05	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/08/26 10:13	07/08/26 15:05	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/08/26 10:13	07/08/26 15:05	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/08/26 10:13	07/08/26 15:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	07/08/26 10:13	07/08/26 15:05	1
1,4-Difluorobenzene (Surr)	83		70 - 130	07/08/26 10:13	07/08/26 15:05	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 103 (4.5')

Lab Sample ID: 890-10213-42

Date Collected: 07/06/26 10:23

Matrix: Solid

Date Received: 07/06/26 15:50

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/08/26 15:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 13:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 13:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 13:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 13:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				07/06/26 16:35	07/07/26 13:29	1
o-Terphenyl (Surr)	98		70 - 130				07/06/26 16:35	07/07/26 13:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	159		9.96		mg/Kg			07/07/26 23:20	1

Client Sample ID: CS - 104 (4.5')

Lab Sample ID: 890-10213-43

Date Collected: 07/06/26 10:25

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 15:26	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 15:26	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 15:26	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 10:13	07/08/26 15:26	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 15:26	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 10:13	07/08/26 15:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				07/08/26 10:13	07/08/26 15:26	1
1,4-Difluorobenzene (Surr)	84		70 - 130				07/08/26 10:13	07/08/26 15:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/08/26 15:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/07/26 13:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/06/26 16:35	07/07/26 13:45	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/06/26 16:35	07/07/26 13:45	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 104 (4.5')

Lab Sample ID: 890-10213-43

Date Collected: 07/06/26 10:25

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/06/26 16:35	07/07/26 13:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				07/06/26 16:35	07/07/26 13:45	1
o-Terphenyl (Surr)	91		70 - 130				07/06/26 16:35	07/07/26 13:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	218		10.0		mg/Kg			07/07/26 23:24	1

Client Sample ID: CS - 105 (4.5')

Lab Sample ID: 890-10213-44

Date Collected: 07/06/26 10:27

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/08/26 10:13	07/08/26 16:21	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/08/26 10:13	07/08/26 16:21	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/08/26 10:13	07/08/26 16:21	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/08/26 10:13	07/08/26 16:21	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/08/26 10:13	07/08/26 16:21	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/08/26 10:13	07/08/26 16:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	139	S1+	70 - 130				07/08/26 10:13	07/08/26 16:21	1
1,4-Difluorobenzene (Surr)	108		70 - 130				07/08/26 10:13	07/08/26 16:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/08/26 16:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/07/26 14:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 14:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 14:16	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 14:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				07/06/26 16:35	07/07/26 14:16	1
o-Terphenyl (Surr)	96		70 - 130				07/06/26 16:35	07/07/26 14:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	242		10.0		mg/Kg			07/07/26 23:29	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 106 (4.5')

Lab Sample ID: 890-10213-45

Date Collected: 07/06/26 10:29

Matrix: Solid

Date Received: 07/06/26 15:50

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 16:41	1
Toluene	0.00328		0.00200		mg/Kg		07/08/26 10:13	07/08/26 16:41	1
Ethylbenzene	0.00215		0.00200		mg/Kg		07/08/26 10:13	07/08/26 16:41	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/08/26 10:13	07/08/26 16:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 16:41	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/08/26 10:13	07/08/26 16:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	07/08/26 10:13	07/08/26 16:41	1
1,4-Difluorobenzene (Surr)	80		70 - 130	07/08/26 10:13	07/08/26 16:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00543		0.00399		mg/Kg			07/08/26 16:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/07/26 14:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/06/26 16:35	07/07/26 14:32	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/06/26 16:35	07/07/26 14:32	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/06/26 16:35	07/07/26 14:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	124		70 - 130	07/06/26 16:35	07/07/26 14:32	1
o-Terphenyl (Surr)	121		70 - 130	07/06/26 16:35	07/07/26 14:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	385		10.0		mg/Kg			07/07/26 23:34	1

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1	DFBZ1
		(70-130)	(70-130)
880-74431-A-1-C MS	Matrix Spike	101	113
880-74431-A-1-D MSD	Matrix Spike Duplicate	123	119
890-10213-1	CS - 62 (4.5')	102	96
890-10213-1 MS	CS - 62 (4.5')	109	93
890-10213-1 MSD	CS - 62 (4.5')	95	93
890-10213-2	CS - 63 (4.5')	97	102
890-10213-3	CS - 64 (4.5')	104	92
890-10213-4	CS - 65 (4.5')	100	100
890-10213-5	CS - 66 (4.5')	102	94
890-10213-6	CS - 67 (4.5')	102	90
890-10213-7	CS - 68 (4.5')	112	109
890-10213-8	CS - 69 (4.5')	102	96
890-10213-9	CS - 70 (4.5')	98	90
890-10213-10	CS - 71 (4.5')	101	86
890-10213-11	CS - 72 (4.5')	100	93
890-10213-12	CS - 73 (4.5')	99	96
890-10213-13	CS - 74 (4.5')	102	86
890-10213-14	CS - 75 (4.5')	98	91
890-10213-15	CS - 76 (4.5')	107	97
890-10213-16	CS - 77 (4.5')	97	93
890-10213-17	CS - 78 (4.5')	108	103
890-10213-18	CS - 79 (4.5')	98	91
890-10213-19	CS - 80 (4.5')	105	97
890-10213-20	CS - 81 (4.5')	99	93
890-10213-21	CS - 82 (4.5')	120	87
890-10213-21 MS	CS - 82 (4.5')	107	94
890-10213-21 MSD	CS - 82 (4.5')	110	96
890-10213-22	CS - 83 (4.5')	119	94
890-10213-23	CS - 84 (4.5')	110	98
890-10213-24	CS - 85 (4.5')	121	93
890-10213-25	CS - 86 (4.5')	110	101
890-10213-26	CS - 87 (4.5')	115	98
890-10213-27	CS - 88 (4.5')	118	97
890-10213-28	CS - 89 (4.5')	115	96
890-10213-29	CS - 90 (4.5')	113	98
890-10213-30	CS - 91 (4.5')	100	103
890-10213-31	CS - 92 (4.5')	111	90
890-10213-32	CS - 93 (4.5')	108	98
890-10213-33	CS - 94 (4.5')	112	100
890-10213-34	CS - 95 (4.5')	110	99
890-10213-35	CS - 96 (4.5')	115	95
890-10213-36	CS - 97 (4.5')	113	97
890-10213-37	CS - 98 (4.5')	117	96
890-10213-38	CS - 99 (4.5')	108	98
890-10213-39	CS - 100 (4.5')	119	96
890-10213-40	CS - 101 (4.5')	105	98
890-10213-41	CS - 102 (4.5')	152 S1+	117
890-10213-42	CS - 103 (4.5')	98	83
890-10213-43	CS - 104 (4.5')	104	84

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-10213-44	CS - 105 (4.5')	139 S1+	108
890-10213-45	CS - 106 (4.5')	104	80
LCS 880-145831/1-A	Lab Control Sample	123	94
LCS 880-145844/1-A	Lab Control Sample	100	97
LCS 880-145873/1-A	Lab Control Sample	106	102
LCSD 880-145831/2-A	Lab Control Sample Dup	122	133 S1+
LCSD 880-145844/2-A	Lab Control Sample Dup	98	97
LCSD 880-145873/2-A	Lab Control Sample Dup	105	98
MB 880-145628/5-A	Method Blank	96	96
MB 880-145831/5-A	Method Blank	94	73
MB 880-145844/5-A	Method Blank	93	92
MB 880-145873/5-A	Method Blank	114	86

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10211-A-12-B MS	Matrix Spike	132 S1+	115
890-10211-A-12-C MSD	Matrix Spike Duplicate	131 S1+	114
890-10213-1	CS - 62 (4.5')	64 S1-	71
890-10213-1 MS	CS - 62 (4.5')	71	65 S1-
890-10213-1 MSD	CS - 62 (4.5')	87	86
890-10213-2	CS - 63 (4.5')	100	103
890-10213-3	CS - 64 (4.5')	93	101
890-10213-4	CS - 65 (4.5')	95	101
890-10213-5	CS - 66 (4.5')	73	76
890-10213-6	CS - 67 (4.5')	92	79
890-10213-7	CS - 68 (4.5')	107	99
890-10213-8	CS - 69 (4.5')	48 S1-	50 S1-
890-10213-9	CS - 70 (4.5')	93	91
890-10213-10	CS - 71 (4.5')	89	92
890-10213-11	CS - 72 (4.5')	88	76
890-10213-12	CS - 73 (4.5')	102	88
890-10213-13	CS - 74 (4.5')	105	96
890-10213-14	CS - 75 (4.5')	85	64 S1-
890-10213-15	CS - 76 (4.5')	113	116
890-10213-16	CS - 77 (4.5')	76	86
890-10213-17	CS - 78 (4.5')	106	108
890-10213-18	CS - 79 (4.5')	85	86
890-10213-19	CS - 80 (4.5')	101	112
890-10213-20	CS - 81 (4.5')	103	115
890-10213-21	CS - 82 (4.5')	101	119
890-10213-21 MS	CS - 82 (4.5')	109	108
890-10213-21 MSD	CS - 82 (4.5')	116	116
890-10213-22	CS - 83 (4.5')	105	118

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10213-23	CS - 84 (4.5')	108	130
890-10213-24	CS - 85 (4.5')	96	110
890-10213-25	CS - 86 (4.5')	115	130
890-10213-26	CS - 87 (4.5')	112	133 S1+
890-10213-27	CS - 88 (4.5')	106	120
890-10213-28	CS - 89 (4.5')	106	131 S1+
890-10213-29	CS - 90 (4.5')	228 S1+	252 S1+
890-10213-30	CS - 91 (4.5')	238 S1+	270 S1+
890-10213-31	CS - 92 (4.5')	113	130
890-10213-32	CS - 93 (4.5')	116	134 S1+
890-10213-33	CS - 94 (4.5')	124	150 S1+
890-10213-34	CS - 95 (4.5')	120	142 S1+
890-10213-35	CS - 96 (4.5')	131 S1+	156 S1+
890-10213-36	CS - 97 (4.5')	119	141 S1+
890-10213-37	CS - 98 (4.5')	119	137 S1+
890-10213-38	CS - 99 (4.5')	112	130
890-10213-39	CS - 100 (4.5')	120	144 S1+
890-10213-40	CS - 101 (4.5')	118	135 S1+
890-10213-41	CS - 102 (4.5')	99	105
890-10213-42	CS - 103 (4.5')	100	98
890-10213-43	CS - 104 (4.5')	93	91
890-10213-44	CS - 105 (4.5')	98	96
890-10213-45	CS - 106 (4.5')	124	121
LCS 880-145655/2-A	Lab Control Sample	124	110
LCS 880-145670/2-A	Lab Control Sample	93	84
LCS 880-145671/2-A	Lab Control Sample	121	116
LCSD 880-145655/3-A	Lab Control Sample Dup	125	112
LCSD 880-145670/3-A	Lab Control Sample Dup	106	95
LCSD 880-145671/3-A	Lab Control Sample Dup	130	125
MB 880-145655/1-A	Method Blank	115	111
MB 880-145670/1-A	Method Blank	65 S1-	79
MB 880-145671/1-A	Method Blank	106	138 S1+

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-145628/5-A

Matrix: Solid

Analysis Batch: 145800

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145628

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 13:05	07/08/26 11:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/06/26 13:05	07/08/26 11:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/06/26 13:05	07/08/26 11:34	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/06/26 13:05	07/08/26 11:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/06/26 13:05	07/08/26 11:34	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/06/26 13:05	07/08/26 11:34	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	07/06/26 13:05	07/08/26 11:34	1
1,4-Difluorobenzene (Surr)	96		70 - 130	07/06/26 13:05	07/08/26 11:34	1

Lab Sample ID: MB 880-145831/5-A

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145831

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 10:13	07/08/26 13:06	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	07/08/26 10:13	07/08/26 13:06	1
1,4-Difluorobenzene (Surr)	73		70 - 130	07/08/26 10:13	07/08/26 13:06	1

Lab Sample ID: LCS 880-145831/1-A

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145831

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08345		mg/Kg		83	70 - 130
Toluene	0.100	0.08150		mg/Kg		82	70 - 130
Ethylbenzene	0.100	0.09949		mg/Kg		99	70 - 130
m,p-Xylenes	0.200	0.2075		mg/Kg		104	70 - 130
o-Xylene	0.100	0.1070		mg/Kg		107	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	123		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: LCSD 880-145831/2-A

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145831

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1073		mg/Kg		107	70 - 130	25	35

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-145831/2-A

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145831

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.08799		mg/Kg		88	70 - 130	8	35
Ethylbenzene	0.100	0.1008		mg/Kg		101	70 - 130	1	35
m,p-Xylenes	0.200	0.2003		mg/Kg		100	70 - 130	4	35
o-Xylene	0.100	0.1022		mg/Kg		102	70 - 130	5	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	122		70 - 130
1,4-Difluorobenzene (Surr)	133	S1+	70 - 130

Lab Sample ID: 880-74431-A-1-C MS

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145831

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09604		mg/Kg		96	70 - 130
Toluene	<0.00200	U	0.100	0.07869		mg/Kg		79	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08629		mg/Kg		86	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1677		mg/Kg		84	70 - 130
o-Xylene	<0.00200	U	0.100	0.08481		mg/Kg		85	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	113		70 - 130

Lab Sample ID: 880-74431-A-1-D MSD

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145831

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09989		mg/Kg		100	70 - 130	4	35
Toluene	<0.00200	U	0.100	0.08633		mg/Kg		86	70 - 130	9	35
Ethylbenzene	<0.00200	U	0.100	0.09668		mg/Kg		97	70 - 130	11	35
m,p-Xylenes	<0.00399	U	0.200	0.1912		mg/Kg		96	70 - 130	13	35
o-Xylene	<0.00200	U	0.100	0.09752		mg/Kg		98	70 - 130	14	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	123		70 - 130
1,4-Difluorobenzene (Surr)	119		70 - 130

Lab Sample ID: MB 880-145844/5-A

Matrix: Solid

Analysis Batch: 145857

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145844

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 15:45	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 15:45	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 15:45	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 11:23	07/08/26 15:45	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-145844/5-A

Matrix: Solid

Analysis Batch: 145857

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145844

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:23	07/08/26 15:45	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 11:23	07/08/26 15:45	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	07/08/26 11:23	07/08/26 15:45	1
1,4-Difluorobenzene (Surr)	92		70 - 130	07/08/26 11:23	07/08/26 15:45	1

Lab Sample ID: LCS 880-145844/1-A

Matrix: Solid

Analysis Batch: 145857

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145844

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09893		mg/Kg		99	70 - 130
Toluene	0.100	0.09291		mg/Kg		93	70 - 130
Ethylbenzene	0.100	0.1058		mg/Kg		106	70 - 130
m,p-Xylenes	0.200	0.2046		mg/Kg		102	70 - 130
o-Xylene	0.100	0.1060		mg/Kg		106	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: LCSD 880-145844/2-A

Matrix: Solid

Analysis Batch: 145857

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145844

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08845		mg/Kg		88	70 - 130	11	35
Toluene	0.100	0.08163		mg/Kg		82	70 - 130	13	35
Ethylbenzene	0.100	0.09279		mg/Kg		93	70 - 130	13	35
m,p-Xylenes	0.200	0.1830		mg/Kg		91	70 - 130	11	35
o-Xylene	0.100	0.08986		mg/Kg		90	70 - 130	17	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 890-10213-1 MS

Matrix: Solid

Analysis Batch: 145857

Client Sample ID: CS - 62 (4.5')

Prep Type: Total/NA

Prep Batch: 145844

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07383		mg/Kg		74	70 - 130
Toluene	<0.00200	U F1	0.100	0.07146		mg/Kg		71	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08626		mg/Kg		86	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1684		mg/Kg		84	70 - 130
o-Xylene	<0.00200	U	0.100	0.08525		mg/Kg		85	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10213-1 MS

Matrix: Solid

Analysis Batch: 145857

Client Sample ID: CS - 62 (4.5')

Prep Type: Total/NA

Prep Batch: 145844

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: 890-10213-1 MSD

Matrix: Solid

Analysis Batch: 145857

Client Sample ID: CS - 62 (4.5')

Prep Type: Total/NA

Prep Batch: 145844

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08112		mg/Kg		81	70 - 130	9	35
Toluene	<0.00200	U F1	0.100	0.06619	F1	mg/Kg		66	70 - 130	8	35
Ethylbenzene	<0.00200	U	0.100	0.07791		mg/Kg		78	70 - 130	10	35
m,p-Xylenes	<0.00399	U	0.200	0.1488		mg/Kg		74	70 - 130	12	35
o-Xylene	<0.00200	U	0.100	0.07326		mg/Kg		73	70 - 130	15	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: MB 880-145873/5-A

Matrix: Solid

Analysis Batch: 145800

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145873

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 15:58	07/09/26 00:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 15:58	07/09/26 00:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 15:58	07/09/26 00:41	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 15:58	07/09/26 00:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 15:58	07/09/26 00:41	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 15:58	07/09/26 00:41	1

	MB	MB				
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	07/08/26 15:58	07/09/26 00:41	1
1,4-Difluorobenzene (Surr)	86		70 - 130	07/08/26 15:58	07/09/26 00:41	1

Lab Sample ID: LCS 880-145873/1-A

Matrix: Solid

Analysis Batch: 145800

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145873

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.06955		mg/Kg		70	70 - 130
Toluene	0.100	0.06607	*-	mg/Kg		66	70 - 130
Ethylbenzene	0.100	0.06664	*-	mg/Kg		67	70 - 130
m,p-Xylenes	0.200	0.1384	*-	mg/Kg		69	70 - 130
o-Xylene	0.100	0.07337		mg/Kg		73	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-145873/1-A

Matrix: Solid

Analysis Batch: 145800

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145873

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: LCSD 880-145873/2-A

Matrix: Solid

Analysis Batch: 145800

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145873

			Spike	LCS	LCS				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene			0.100	0.05698	*-	mg/Kg		57	70 - 130	20	35
Toluene			0.100	0.05782	*-	mg/Kg		58	70 - 130	13	35
Ethylbenzene			0.100	0.05987	*-	mg/Kg		60	70 - 130	11	35
m,p-Xylenes			0.200	0.1254	*-	mg/Kg		63	70 - 130	10	35
o-Xylene			0.100	0.06553	*-	mg/Kg		66	70 - 130	11	35

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 890-10213-21 MS

Matrix: Solid

Analysis Batch: 145800

Client Sample ID: CS - 82 (4.5')

Prep Type: Total/NA

Prep Batch: 145873

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Benzene	<0.00200	U *-	0.100	0.08600		mg/Kg		86	70 - 130		
Toluene	<0.00200	U *-	0.100	0.08914		mg/Kg		89	70 - 130		
Ethylbenzene	<0.00200	U *-	0.100	0.09296		mg/Kg		93	70 - 130		
m,p-Xylenes	<0.00399	U *-	0.200	0.1942		mg/Kg		97	70 - 130		
o-Xylene	<0.00200	U *-	0.100	0.09772		mg/Kg		98	70 - 130		

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: 890-10213-21 MSD

Matrix: Solid

Analysis Batch: 145800

Client Sample ID: CS - 82 (4.5')

Prep Type: Total/NA

Prep Batch: 145873

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	<0.00200	U *-	0.100	0.07582		mg/Kg		76	70 - 130	13	35
Toluene	<0.00200	U *-	0.100	0.08274		mg/Kg		83	70 - 130	7	35
Ethylbenzene	<0.00200	U *-	0.100	0.08767		mg/Kg		88	70 - 130	6	35
m,p-Xylenes	<0.00399	U *-	0.200	0.1843		mg/Kg		92	70 - 130	5	35
o-Xylene	<0.00200	U *-	0.100	0.09367		mg/Kg		94	70 - 130	4	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-145655/1-A

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145655

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 08:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 08:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 16:35	07/07/26 08:29	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	115		70 - 130				07/06/26 16:35	07/07/26 08:29	1
o-Terphenyl (Surr)	111		70 - 130				07/06/26 16:35	07/07/26 08:29	1

Lab Sample ID: LCS 880-145655/2-A

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145655

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	739.2		mg/Kg		74	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1017		mg/Kg		102	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane (Surr)	124		70 - 130				
o-Terphenyl (Surr)	110		70 - 130				

Lab Sample ID: LCSD 880-145655/3-A

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145655

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	781.6		mg/Kg		78	70 - 130	6	20
Diesel Range Organics (Over C10-C28)	1000	1038		mg/Kg		104	70 - 130	2	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	125		70 - 130						
o-Terphenyl (Surr)	112		70 - 130						

Lab Sample ID: 890-10211-A-12-B MS

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145655

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	997	749.0		mg/Kg		75	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U	997	1037		mg/Kg		104	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10211-A-12-B MS

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145655

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	132	S1+	70 - 130
o-Terphenyl (Surr)	115		70 - 130

Lab Sample ID: 890-10211-A-12-C MSD

Matrix: Solid

Analysis Batch: 145698

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145655

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	997	745.0		mg/Kg		75	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.1	U	997	1048		mg/Kg		105	70 - 130	1	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	131	S1+	70 - 130
o-Terphenyl (Surr)	114		70 - 130

Lab Sample ID: MB 880-145670/1-A

Matrix: Solid

Analysis Batch: 145776

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145670

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 22:59	07/07/26 13:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 22:59	07/07/26 13:01	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 22:59	07/07/26 13:01	1

	MB	MB					Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits						
1-Chlorooctane (Surr)	65	S1-	70 - 130				07/06/26 22:59	07/07/26 13:01	1
o-Terphenyl (Surr)	79		70 - 130				07/06/26 22:59	07/07/26 13:01	1

Lab Sample ID: LCS 880-145670/2-A

Matrix: Solid

Analysis Batch: 145776

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145670

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	923.0		mg/Kg		92	70 - 130
Diesel Range Organics (Over C10-C28)	1000	781.6		mg/Kg		78	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	93		70 - 130
o-Terphenyl (Surr)	84		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-145670/3-A

Matrix: Solid

Analysis Batch: 145776

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145670

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	976.8		mg/Kg		98	70 - 130	6	20
Diesel Range Organics (Over C10-C28)	1000	849.4		mg/Kg		85	70 - 130	8	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	106		70 - 130						
o-Terphenyl (Surr)	95		70 - 130						

Lab Sample ID: 890-10213-1 MS

Matrix: Solid

Analysis Batch: 145776

Client Sample ID: CS - 62 (4.5')

Prep Type: Total/NA

Prep Batch: 145670

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec		
	Result	Qualifier	Added	Result	Qualifier			Limits			
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F2	995	930.2		mg/Kg		93	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.0	U F1 F2	995	410.9	F1	mg/Kg		39	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane (Surr)	71		70 - 130								
o-Terphenyl (Surr)	65	S1-	70 - 130								

Lab Sample ID: 890-10213-1 MSD

Matrix: Solid

Analysis Batch: 145776

Client Sample ID: CS - 62 (4.5')

Prep Type: Total/NA

Prep Batch: 145670

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F2	995	742.9	F2	mg/Kg		75	70 - 130	22	20
Diesel Range Organics (Over C10-C28)	<50.0	U F1 F2	995	537.2	F1 F2	mg/Kg		51	70 - 130	27	20

Lab Sample ID: MB 880-145671/1-A

Matrix: Solid

Analysis Batch: 145769

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145671

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 13:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 13:01	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/06/26 23:01	07/07/26 13:01	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-145671/1-A

Matrix: Solid

Analysis Batch: 145769

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145671

	MB	MB				
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130	07/06/26 23:01	07/07/26 13:01	1
o-Terphenyl (Surr)	138	S1+	70 - 130	07/06/26 23:01	07/07/26 13:01	1

Lab Sample ID: LCS 880-145671/2-A

Matrix: Solid

Analysis Batch: 145769

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145671

			Spike	LCS	LCS				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10			1000	796.7		mg/Kg		80	70 - 130	
Diesel Range Organics (Over C10-C28)			1000	1211		mg/Kg		121	70 - 130	

	LCS	LCS				
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane (Surr)	121		70 - 130			
o-Terphenyl (Surr)	116		70 - 130			

Lab Sample ID: LCSD 880-145671/3-A

Matrix: Solid

Analysis Batch: 145769

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145671

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	843.0		mg/Kg		84	70 - 130	6	20	
Diesel Range Organics (Over C10-C28)			1000	1235		mg/Kg		124	70 - 130	2	20	

	LCSD	LCSD				
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane (Surr)	130		70 - 130			
o-Terphenyl (Surr)	125		70 - 130			

Lab Sample ID: 890-10213-21 MS

Matrix: Solid

Analysis Batch: 145769

Client Sample ID: CS - 82 (4.5')

Prep Type: Total/NA

Prep Batch: 145671

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	998	613.7	F1	mg/Kg		61	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.0	U	998	878.2		mg/Kg		88	70 - 130	

	MS	MS				
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane (Surr)	109		70 - 130			
o-Terphenyl (Surr)	108		70 - 130			

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10213-21 MSD

Matrix: Solid

Analysis Batch: 145769

Client Sample ID: CS - 82 (4.5')

Prep Type: Total/NA

Prep Batch: 145671

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	998	693.8		mg/Kg		70	70 - 130	12	20
Diesel Range Organics (Over C10-C28)	<50.0	U	998	948.9		mg/Kg		95	70 - 130	8	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	116		70 - 130								
o-Terphenyl (Surr)	116		70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-145703/1-A

Matrix: Solid

Analysis Batch: 145727

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/07/26 16:00	1

Lab Sample ID: LCS 880-145703/2-A

Matrix: Solid

Analysis Batch: 145727

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	256.7		mg/Kg		103	90 - 110

Lab Sample ID: LCSD 880-145703/3-A

Matrix: Solid

Analysis Batch: 145727

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	257.8		mg/Kg		103	90 - 110	0	20

Lab Sample ID: 890-10213-1 MS

Matrix: Solid

Analysis Batch: 145727

Client Sample ID: CS - 62 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	335		1240	1582		mg/Kg		100	90 - 110

Lab Sample ID: 890-10213-1 MSD

Matrix: Solid

Analysis Batch: 145727

Client Sample ID: CS - 62 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	335		1240	1590		mg/Kg		101	90 - 110	0	20

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 890-10213-11 MS

Matrix: Solid

Analysis Batch: 145727

Client Sample ID: CS - 72 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	395		249	624.8		mg/Kg		93	90 - 110

Lab Sample ID: 890-10213-11 MSD

Matrix: Solid

Analysis Batch: 145727

Client Sample ID: CS - 72 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	395		249	626.3		mg/Kg		93	90 - 110	0	20

Lab Sample ID: MB 880-145705/1-A

Matrix: Solid

Analysis Batch: 145728

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/07/26 22:52	1

Lab Sample ID: LCS 880-145705/2-A

Matrix: Solid

Analysis Batch: 145728

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	243.3		mg/Kg		97	90 - 110

Lab Sample ID: LCSD 880-145705/3-A

Matrix: Solid

Analysis Batch: 145728

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	243.7		mg/Kg		97	90 - 110	0	20

Lab Sample ID: 890-10213-41 MS

Matrix: Solid

Analysis Batch: 145728

Client Sample ID: CS - 102 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	334		250	576.2		mg/Kg		97	90 - 110

Lab Sample ID: 890-10213-41 MSD

Matrix: Solid

Analysis Batch: 145728

Client Sample ID: CS - 102 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	334		250	576.9		mg/Kg		97	90 - 110	0	20

Lab Sample ID: MB 880-145704/1-A

Matrix: Solid

Analysis Batch: 145729

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/07/26 18:53	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCS 880-145704/2-A

Matrix: Solid

Analysis Batch: 145729

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	259.1		mg/Kg		104	90 - 110

Lab Sample ID: LCSD 880-145704/3-A

Matrix: Solid

Analysis Batch: 145729

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	259.6		mg/Kg		104	90 - 110	0	20

Lab Sample ID: 890-10213-21 MS

Matrix: Solid

Analysis Batch: 145729

Client Sample ID: CS - 82 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	288		252	530.0		mg/Kg		96	90 - 110

Lab Sample ID: 890-10213-21 MSD

Matrix: Solid

Analysis Batch: 145729

Client Sample ID: CS - 82 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	288		252	530.9		mg/Kg		96	90 - 110	0	20

Lab Sample ID: 890-10213-31 MS

Matrix: Solid

Analysis Batch: 145729

Client Sample ID: CS - 92 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	16600	F1	12400	30390	F1	mg/Kg		111	90 - 110

Lab Sample ID: 890-10213-31 MSD

Matrix: Solid

Analysis Batch: 145729

Client Sample ID: CS - 92 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	16600	F1	12400	30460	F1	mg/Kg		112	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

GC VOA

Prep Batch: 145628

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-145628/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 145798

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-41	CS - 102 (4.5')	Total/NA	Solid	8021B	145831
890-10213-42	CS - 103 (4.5')	Total/NA	Solid	8021B	145831
890-10213-43	CS - 104 (4.5')	Total/NA	Solid	8021B	145831
890-10213-44	CS - 105 (4.5')	Total/NA	Solid	8021B	145831
890-10213-45	CS - 106 (4.5')	Total/NA	Solid	8021B	145831
MB 880-145831/5-A	Method Blank	Total/NA	Solid	8021B	145831
LCS 880-145831/1-A	Lab Control Sample	Total/NA	Solid	8021B	145831
LCSD 880-145831/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145831
880-74431-A-1-C MS	Matrix Spike	Total/NA	Solid	8021B	145831
880-74431-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	145831

Analysis Batch: 145800

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-21	CS - 82 (4.5')	Total/NA	Solid	8021B	145873
890-10213-22	CS - 83 (4.5')	Total/NA	Solid	8021B	145873
890-10213-23	CS - 84 (4.5')	Total/NA	Solid	8021B	145873
890-10213-24	CS - 85 (4.5')	Total/NA	Solid	8021B	145873
890-10213-25	CS - 86 (4.5')	Total/NA	Solid	8021B	145873
890-10213-26	CS - 87 (4.5')	Total/NA	Solid	8021B	145873
890-10213-27	CS - 88 (4.5')	Total/NA	Solid	8021B	145873
890-10213-28	CS - 89 (4.5')	Total/NA	Solid	8021B	145873
890-10213-29	CS - 90 (4.5')	Total/NA	Solid	8021B	145873
890-10213-30	CS - 91 (4.5')	Total/NA	Solid	8021B	145873
890-10213-31	CS - 92 (4.5')	Total/NA	Solid	8021B	145873
890-10213-32	CS - 93 (4.5')	Total/NA	Solid	8021B	145873
890-10213-33	CS - 94 (4.5')	Total/NA	Solid	8021B	145873
890-10213-34	CS - 95 (4.5')	Total/NA	Solid	8021B	145873
890-10213-35	CS - 96 (4.5')	Total/NA	Solid	8021B	145873
890-10213-36	CS - 97 (4.5')	Total/NA	Solid	8021B	145873
890-10213-37	CS - 98 (4.5')	Total/NA	Solid	8021B	145873
890-10213-38	CS - 99 (4.5')	Total/NA	Solid	8021B	145873
890-10213-39	CS - 100 (4.5')	Total/NA	Solid	8021B	145873
890-10213-40	CS - 101 (4.5')	Total/NA	Solid	8021B	145873
MB 880-145628/5-A	Method Blank	Total/NA	Solid	8021B	145628
MB 880-145873/5-A	Method Blank	Total/NA	Solid	8021B	145873
LCS 880-145873/1-A	Lab Control Sample	Total/NA	Solid	8021B	145873
LCSD 880-145873/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145873
890-10213-21 MS	CS - 82 (4.5')	Total/NA	Solid	8021B	145873
890-10213-21 MSD	CS - 82 (4.5')	Total/NA	Solid	8021B	145873

Prep Batch: 145831

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-41	CS - 102 (4.5')	Total/NA	Solid	5035	
890-10213-42	CS - 103 (4.5')	Total/NA	Solid	5035	
890-10213-43	CS - 104 (4.5')	Total/NA	Solid	5035	
890-10213-44	CS - 105 (4.5')	Total/NA	Solid	5035	
890-10213-45	CS - 106 (4.5')	Total/NA	Solid	5035	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

GC VOA (Continued)

Prep Batch: 145831 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-145831/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145831/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145831/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-74431-A-1-C MS	Matrix Spike	Total/NA	Solid	5035	
880-74431-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 145844

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-1	CS - 62 (4.5')	Total/NA	Solid	5035	
890-10213-2	CS - 63 (4.5')	Total/NA	Solid	5035	
890-10213-3	CS - 64 (4.5')	Total/NA	Solid	5035	
890-10213-4	CS - 65 (4.5')	Total/NA	Solid	5035	
890-10213-5	CS - 66 (4.5')	Total/NA	Solid	5035	
890-10213-6	CS - 67 (4.5')	Total/NA	Solid	5035	
890-10213-7	CS - 68 (4.5')	Total/NA	Solid	5035	
890-10213-8	CS - 69 (4.5')	Total/NA	Solid	5035	
890-10213-9	CS - 70 (4.5')	Total/NA	Solid	5035	
890-10213-10	CS - 71 (4.5')	Total/NA	Solid	5035	
890-10213-11	CS - 72 (4.5')	Total/NA	Solid	5035	
890-10213-12	CS - 73 (4.5')	Total/NA	Solid	5035	
890-10213-13	CS - 74 (4.5')	Total/NA	Solid	5035	
890-10213-14	CS - 75 (4.5')	Total/NA	Solid	5035	
890-10213-15	CS - 76 (4.5')	Total/NA	Solid	5035	
890-10213-16	CS - 77 (4.5')	Total/NA	Solid	5035	
890-10213-17	CS - 78 (4.5')	Total/NA	Solid	5035	
890-10213-18	CS - 79 (4.5')	Total/NA	Solid	5035	
890-10213-19	CS - 80 (4.5')	Total/NA	Solid	5035	
890-10213-20	CS - 81 (4.5')	Total/NA	Solid	5035	
MB 880-145844/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145844/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145844/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10213-1 MS	CS - 62 (4.5')	Total/NA	Solid	5035	
890-10213-1 MSD	CS - 62 (4.5')	Total/NA	Solid	5035	

Analysis Batch: 145857

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-1	CS - 62 (4.5')	Total/NA	Solid	8021B	145844
890-10213-2	CS - 63 (4.5')	Total/NA	Solid	8021B	145844
890-10213-3	CS - 64 (4.5')	Total/NA	Solid	8021B	145844
890-10213-4	CS - 65 (4.5')	Total/NA	Solid	8021B	145844
890-10213-5	CS - 66 (4.5')	Total/NA	Solid	8021B	145844
890-10213-6	CS - 67 (4.5')	Total/NA	Solid	8021B	145844
890-10213-7	CS - 68 (4.5')	Total/NA	Solid	8021B	145844
890-10213-8	CS - 69 (4.5')	Total/NA	Solid	8021B	145844
890-10213-9	CS - 70 (4.5')	Total/NA	Solid	8021B	145844
890-10213-10	CS - 71 (4.5')	Total/NA	Solid	8021B	145844
890-10213-11	CS - 72 (4.5')	Total/NA	Solid	8021B	145844
890-10213-12	CS - 73 (4.5')	Total/NA	Solid	8021B	145844
890-10213-13	CS - 74 (4.5')	Total/NA	Solid	8021B	145844
890-10213-14	CS - 75 (4.5')	Total/NA	Solid	8021B	145844
890-10213-15	CS - 76 (4.5')	Total/NA	Solid	8021B	145844

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

GC VOA (Continued)

Analysis Batch: 145857 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-16	CS - 77 (4.5')	Total/NA	Solid	8021B	145844
890-10213-17	CS - 78 (4.5')	Total/NA	Solid	8021B	145844
890-10213-18	CS - 79 (4.5')	Total/NA	Solid	8021B	145844
890-10213-19	CS - 80 (4.5')	Total/NA	Solid	8021B	145844
890-10213-20	CS - 81 (4.5')	Total/NA	Solid	8021B	145844
MB 880-145844/5-A	Method Blank	Total/NA	Solid	8021B	145844
LCS 880-145844/1-A	Lab Control Sample	Total/NA	Solid	8021B	145844
LCSD 880-145844/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145844
890-10213-1 MS	CS - 62 (4.5')	Total/NA	Solid	8021B	145844
890-10213-1 MSD	CS - 62 (4.5')	Total/NA	Solid	8021B	145844

Prep Batch: 145873

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-21	CS - 82 (4.5')	Total/NA	Solid	5035	
890-10213-22	CS - 83 (4.5')	Total/NA	Solid	5035	
890-10213-23	CS - 84 (4.5')	Total/NA	Solid	5035	
890-10213-24	CS - 85 (4.5')	Total/NA	Solid	5035	
890-10213-25	CS - 86 (4.5')	Total/NA	Solid	5035	
890-10213-26	CS - 87 (4.5')	Total/NA	Solid	5035	
890-10213-27	CS - 88 (4.5')	Total/NA	Solid	5035	
890-10213-28	CS - 89 (4.5')	Total/NA	Solid	5035	
890-10213-29	CS - 90 (4.5')	Total/NA	Solid	5035	
890-10213-30	CS - 91 (4.5')	Total/NA	Solid	5035	
890-10213-31	CS - 92 (4.5')	Total/NA	Solid	5035	
890-10213-32	CS - 93 (4.5')	Total/NA	Solid	5035	
890-10213-33	CS - 94 (4.5')	Total/NA	Solid	5035	
890-10213-34	CS - 95 (4.5')	Total/NA	Solid	5035	
890-10213-35	CS - 96 (4.5')	Total/NA	Solid	5035	
890-10213-36	CS - 97 (4.5')	Total/NA	Solid	5035	
890-10213-37	CS - 98 (4.5')	Total/NA	Solid	5035	
890-10213-38	CS - 99 (4.5')	Total/NA	Solid	5035	
890-10213-39	CS - 100 (4.5')	Total/NA	Solid	5035	
890-10213-40	CS - 101 (4.5')	Total/NA	Solid	5035	
MB 880-145873/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145873/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145873/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10213-21 MS	CS - 82 (4.5')	Total/NA	Solid	5035	
890-10213-21 MSD	CS - 82 (4.5')	Total/NA	Solid	5035	

Analysis Batch: 145939

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-1	CS - 62 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-2	CS - 63 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-3	CS - 64 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-4	CS - 65 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-5	CS - 66 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-6	CS - 67 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-7	CS - 68 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-8	CS - 69 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-9	CS - 70 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-10	CS - 71 (4.5')	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

GC VOA (Continued)

Analysis Batch: 145939 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-11	CS - 72 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-12	CS - 73 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-13	CS - 74 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-14	CS - 75 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-15	CS - 76 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-16	CS - 77 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-17	CS - 78 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-18	CS - 79 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-19	CS - 80 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-20	CS - 81 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-21	CS - 82 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-22	CS - 83 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-23	CS - 84 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-24	CS - 85 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-25	CS - 86 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-26	CS - 87 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-27	CS - 88 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-28	CS - 89 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-29	CS - 90 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-30	CS - 91 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-31	CS - 92 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-32	CS - 93 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-33	CS - 94 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-34	CS - 95 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-35	CS - 96 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-36	CS - 97 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-37	CS - 98 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-38	CS - 99 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-39	CS - 100 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-40	CS - 101 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-41	CS - 102 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-42	CS - 103 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-43	CS - 104 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-44	CS - 105 (4.5')	Total/NA	Solid	Total BTEX	
890-10213-45	CS - 106 (4.5')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 145655

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-41	CS - 102 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-42	CS - 103 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-43	CS - 104 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-44	CS - 105 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-45	CS - 106 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-145655/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145655/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145655/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10211-A-12-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10211-A-12-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

GC Semi VOA

Prep Batch: 145670

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-1	CS - 62 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-2	CS - 63 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-3	CS - 64 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-4	CS - 65 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-5	CS - 66 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-6	CS - 67 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-7	CS - 68 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-8	CS - 69 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-9	CS - 70 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-10	CS - 71 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-11	CS - 72 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-12	CS - 73 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-13	CS - 74 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-14	CS - 75 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-15	CS - 76 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-16	CS - 77 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-17	CS - 78 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-18	CS - 79 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-19	CS - 80 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-20	CS - 81 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-145670/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145670/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145670/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10213-1 MS	CS - 62 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-1 MSD	CS - 62 (4.5')	Total/NA	Solid	8015NM Prep	

Prep Batch: 145671

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-21	CS - 82 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-22	CS - 83 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-23	CS - 84 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-24	CS - 85 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-25	CS - 86 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-26	CS - 87 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-27	CS - 88 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-28	CS - 89 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-29	CS - 90 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-30	CS - 91 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-31	CS - 92 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-32	CS - 93 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-33	CS - 94 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-34	CS - 95 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-35	CS - 96 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-36	CS - 97 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-37	CS - 98 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-38	CS - 99 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-39	CS - 100 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-40	CS - 101 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-145671/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145671/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145671/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

GC Semi VOA (Continued)

Prep Batch: 145671 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-21 MS	CS - 82 (4.5')	Total/NA	Solid	8015NM Prep	
890-10213-21 MSD	CS - 82 (4.5')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 145698

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-41	CS - 102 (4.5')	Total/NA	Solid	8015B NM	145655
890-10213-42	CS - 103 (4.5')	Total/NA	Solid	8015B NM	145655
890-10213-43	CS - 104 (4.5')	Total/NA	Solid	8015B NM	145655
890-10213-44	CS - 105 (4.5')	Total/NA	Solid	8015B NM	145655
890-10213-45	CS - 106 (4.5')	Total/NA	Solid	8015B NM	145655
MB 880-145655/1-A	Method Blank	Total/NA	Solid	8015B NM	145655
LCS 880-145655/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145655
LCSD 880-145655/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145655
890-10211-A-12-B MS	Matrix Spike	Total/NA	Solid	8015B NM	145655
890-10211-A-12-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	145655

Analysis Batch: 145751

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-1	CS - 62 (4.5')	Total/NA	Solid	8015 NM	
890-10213-2	CS - 63 (4.5')	Total/NA	Solid	8015 NM	
890-10213-3	CS - 64 (4.5')	Total/NA	Solid	8015 NM	
890-10213-4	CS - 65 (4.5')	Total/NA	Solid	8015 NM	
890-10213-5	CS - 66 (4.5')	Total/NA	Solid	8015 NM	
890-10213-6	CS - 67 (4.5')	Total/NA	Solid	8015 NM	
890-10213-7	CS - 68 (4.5')	Total/NA	Solid	8015 NM	
890-10213-8	CS - 69 (4.5')	Total/NA	Solid	8015 NM	
890-10213-9	CS - 70 (4.5')	Total/NA	Solid	8015 NM	
890-10213-10	CS - 71 (4.5')	Total/NA	Solid	8015 NM	
890-10213-11	CS - 72 (4.5')	Total/NA	Solid	8015 NM	
890-10213-12	CS - 73 (4.5')	Total/NA	Solid	8015 NM	
890-10213-13	CS - 74 (4.5')	Total/NA	Solid	8015 NM	
890-10213-14	CS - 75 (4.5')	Total/NA	Solid	8015 NM	
890-10213-15	CS - 76 (4.5')	Total/NA	Solid	8015 NM	
890-10213-16	CS - 77 (4.5')	Total/NA	Solid	8015 NM	
890-10213-17	CS - 78 (4.5')	Total/NA	Solid	8015 NM	
890-10213-18	CS - 79 (4.5')	Total/NA	Solid	8015 NM	
890-10213-19	CS - 80 (4.5')	Total/NA	Solid	8015 NM	
890-10213-20	CS - 81 (4.5')	Total/NA	Solid	8015 NM	
890-10213-21	CS - 82 (4.5')	Total/NA	Solid	8015 NM	
890-10213-22	CS - 83 (4.5')	Total/NA	Solid	8015 NM	
890-10213-23	CS - 84 (4.5')	Total/NA	Solid	8015 NM	
890-10213-24	CS - 85 (4.5')	Total/NA	Solid	8015 NM	
890-10213-25	CS - 86 (4.5')	Total/NA	Solid	8015 NM	
890-10213-26	CS - 87 (4.5')	Total/NA	Solid	8015 NM	
890-10213-27	CS - 88 (4.5')	Total/NA	Solid	8015 NM	
890-10213-28	CS - 89 (4.5')	Total/NA	Solid	8015 NM	
890-10213-29	CS - 90 (4.5')	Total/NA	Solid	8015 NM	
890-10213-30	CS - 91 (4.5')	Total/NA	Solid	8015 NM	
890-10213-31	CS - 92 (4.5')	Total/NA	Solid	8015 NM	
890-10213-32	CS - 93 (4.5')	Total/NA	Solid	8015 NM	
890-10213-33	CS - 94 (4.5')	Total/NA	Solid	8015 NM	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

GC Semi VOA (Continued)

Analysis Batch: 145751 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-34	CS - 95 (4.5')	Total/NA	Solid	8015 NM	
890-10213-35	CS - 96 (4.5')	Total/NA	Solid	8015 NM	
890-10213-36	CS - 97 (4.5')	Total/NA	Solid	8015 NM	
890-10213-37	CS - 98 (4.5')	Total/NA	Solid	8015 NM	
890-10213-38	CS - 99 (4.5')	Total/NA	Solid	8015 NM	
890-10213-39	CS - 100 (4.5')	Total/NA	Solid	8015 NM	
890-10213-40	CS - 101 (4.5')	Total/NA	Solid	8015 NM	
890-10213-41	CS - 102 (4.5')	Total/NA	Solid	8015 NM	
890-10213-42	CS - 103 (4.5')	Total/NA	Solid	8015 NM	
890-10213-43	CS - 104 (4.5')	Total/NA	Solid	8015 NM	
890-10213-44	CS - 105 (4.5')	Total/NA	Solid	8015 NM	
890-10213-45	CS - 106 (4.5')	Total/NA	Solid	8015 NM	

Analysis Batch: 145769

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-21	CS - 82 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-22	CS - 83 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-23	CS - 84 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-24	CS - 85 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-25	CS - 86 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-26	CS - 87 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-27	CS - 88 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-28	CS - 89 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-29	CS - 90 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-30	CS - 91 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-31	CS - 92 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-32	CS - 93 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-33	CS - 94 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-34	CS - 95 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-35	CS - 96 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-36	CS - 97 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-37	CS - 98 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-38	CS - 99 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-39	CS - 100 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-40	CS - 101 (4.5')	Total/NA	Solid	8015B NM	145671
MB 880-145671/1-A	Method Blank	Total/NA	Solid	8015B NM	145671
LCS 880-145671/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145671
LCSD 880-145671/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145671
890-10213-21 MS	CS - 82 (4.5')	Total/NA	Solid	8015B NM	145671
890-10213-21 MSD	CS - 82 (4.5')	Total/NA	Solid	8015B NM	145671

Analysis Batch: 145776

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-1	CS - 62 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-2	CS - 63 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-3	CS - 64 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-4	CS - 65 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-5	CS - 66 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-6	CS - 67 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-7	CS - 68 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-8	CS - 69 (4.5')	Total/NA	Solid	8015B NM	145670

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

GC Semi VOA (Continued)

Analysis Batch: 145776 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-9	CS - 70 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-10	CS - 71 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-11	CS - 72 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-12	CS - 73 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-13	CS - 74 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-14	CS - 75 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-15	CS - 76 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-16	CS - 77 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-17	CS - 78 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-18	CS - 79 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-19	CS - 80 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-20	CS - 81 (4.5')	Total/NA	Solid	8015B NM	145670
MB 880-145670/1-A	Method Blank	Total/NA	Solid	8015B NM	145670
LCS 880-145670/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145670
LCSD 880-145670/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145670
890-10213-1 MS	CS - 62 (4.5')	Total/NA	Solid	8015B NM	145670
890-10213-1 MSD	CS - 62 (4.5')	Total/NA	Solid	8015B NM	145670

HPLC/IC

Leach Batch: 145703

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-1	CS - 62 (4.5')	Soluble	Solid	DI Leach	
890-10213-2	CS - 63 (4.5')	Soluble	Solid	DI Leach	
890-10213-3	CS - 64 (4.5')	Soluble	Solid	DI Leach	
890-10213-4	CS - 65 (4.5')	Soluble	Solid	DI Leach	
890-10213-5	CS - 66 (4.5')	Soluble	Solid	DI Leach	
890-10213-6	CS - 67 (4.5')	Soluble	Solid	DI Leach	
890-10213-7	CS - 68 (4.5')	Soluble	Solid	DI Leach	
890-10213-8	CS - 69 (4.5')	Soluble	Solid	DI Leach	
890-10213-9	CS - 70 (4.5')	Soluble	Solid	DI Leach	
890-10213-10	CS - 71 (4.5')	Soluble	Solid	DI Leach	
890-10213-11	CS - 72 (4.5')	Soluble	Solid	DI Leach	
890-10213-12	CS - 73 (4.5')	Soluble	Solid	DI Leach	
890-10213-13	CS - 74 (4.5')	Soluble	Solid	DI Leach	
890-10213-14	CS - 75 (4.5')	Soluble	Solid	DI Leach	
890-10213-15	CS - 76 (4.5')	Soluble	Solid	DI Leach	
890-10213-16	CS - 77 (4.5')	Soluble	Solid	DI Leach	
890-10213-17	CS - 78 (4.5')	Soluble	Solid	DI Leach	
890-10213-18	CS - 79 (4.5')	Soluble	Solid	DI Leach	
890-10213-19	CS - 80 (4.5')	Soluble	Solid	DI Leach	
890-10213-20	CS - 81 (4.5')	Soluble	Solid	DI Leach	
MB 880-145703/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145703/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145703/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10213-1 MS	CS - 62 (4.5')	Soluble	Solid	DI Leach	
890-10213-1 MSD	CS - 62 (4.5')	Soluble	Solid	DI Leach	
890-10213-11 MS	CS - 72 (4.5')	Soluble	Solid	DI Leach	
890-10213-11 MSD	CS - 72 (4.5')	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

HPLC/IC

Leach Batch: 145704

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-21	CS - 82 (4.5')	Soluble	Solid	DI Leach	
890-10213-22	CS - 83 (4.5')	Soluble	Solid	DI Leach	
890-10213-23	CS - 84 (4.5')	Soluble	Solid	DI Leach	
890-10213-24	CS - 85 (4.5')	Soluble	Solid	DI Leach	
890-10213-25	CS - 86 (4.5')	Soluble	Solid	DI Leach	
890-10213-26	CS - 87 (4.5')	Soluble	Solid	DI Leach	
890-10213-27	CS - 88 (4.5')	Soluble	Solid	DI Leach	
890-10213-28	CS - 89 (4.5')	Soluble	Solid	DI Leach	
890-10213-29	CS - 90 (4.5')	Soluble	Solid	DI Leach	
890-10213-30	CS - 91 (4.5')	Soluble	Solid	DI Leach	
890-10213-31	CS - 92 (4.5')	Soluble	Solid	DI Leach	
890-10213-32	CS - 93 (4.5')	Soluble	Solid	DI Leach	
890-10213-33	CS - 94 (4.5')	Soluble	Solid	DI Leach	
890-10213-34	CS - 95 (4.5')	Soluble	Solid	DI Leach	
890-10213-35	CS - 96 (4.5')	Soluble	Solid	DI Leach	
890-10213-36	CS - 97 (4.5')	Soluble	Solid	DI Leach	
890-10213-37	CS - 98 (4.5')	Soluble	Solid	DI Leach	
890-10213-38	CS - 99 (4.5')	Soluble	Solid	DI Leach	
890-10213-39	CS - 100 (4.5')	Soluble	Solid	DI Leach	
890-10213-40	CS - 101 (4.5')	Soluble	Solid	DI Leach	
MB 880-145704/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145704/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145704/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10213-21 MS	CS - 82 (4.5')	Soluble	Solid	DI Leach	
890-10213-21 MSD	CS - 82 (4.5')	Soluble	Solid	DI Leach	
890-10213-31 MS	CS - 92 (4.5')	Soluble	Solid	DI Leach	
890-10213-31 MSD	CS - 92 (4.5')	Soluble	Solid	DI Leach	

Leach Batch: 145705

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-41	CS - 102 (4.5')	Soluble	Solid	DI Leach	
890-10213-42	CS - 103 (4.5')	Soluble	Solid	DI Leach	
890-10213-43	CS - 104 (4.5')	Soluble	Solid	DI Leach	
890-10213-44	CS - 105 (4.5')	Soluble	Solid	DI Leach	
890-10213-45	CS - 106 (4.5')	Soluble	Solid	DI Leach	
MB 880-145705/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145705/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145705/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10213-41 MS	CS - 102 (4.5')	Soluble	Solid	DI Leach	
890-10213-41 MSD	CS - 102 (4.5')	Soluble	Solid	DI Leach	

Analysis Batch: 145727

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-1	CS - 62 (4.5')	Soluble	Solid	300.0	145703
890-10213-2	CS - 63 (4.5')	Soluble	Solid	300.0	145703
890-10213-3	CS - 64 (4.5')	Soluble	Solid	300.0	145703
890-10213-4	CS - 65 (4.5')	Soluble	Solid	300.0	145703
890-10213-5	CS - 66 (4.5')	Soluble	Solid	300.0	145703
890-10213-6	CS - 67 (4.5')	Soluble	Solid	300.0	145703
890-10213-7	CS - 68 (4.5')	Soluble	Solid	300.0	145703
890-10213-8	CS - 69 (4.5')	Soluble	Solid	300.0	145703

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

HPLC/IC (Continued)

Analysis Batch: 145727 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-9	CS - 70 (4.5')	Soluble	Solid	300.0	145703
890-10213-10	CS - 71 (4.5')	Soluble	Solid	300.0	145703
890-10213-11	CS - 72 (4.5')	Soluble	Solid	300.0	145703
890-10213-12	CS - 73 (4.5')	Soluble	Solid	300.0	145703
890-10213-13	CS - 74 (4.5')	Soluble	Solid	300.0	145703
890-10213-14	CS - 75 (4.5')	Soluble	Solid	300.0	145703
890-10213-15	CS - 76 (4.5')	Soluble	Solid	300.0	145703
890-10213-16	CS - 77 (4.5')	Soluble	Solid	300.0	145703
890-10213-17	CS - 78 (4.5')	Soluble	Solid	300.0	145703
890-10213-18	CS - 79 (4.5')	Soluble	Solid	300.0	145703
890-10213-19	CS - 80 (4.5')	Soluble	Solid	300.0	145703
890-10213-20	CS - 81 (4.5')	Soluble	Solid	300.0	145703
MB 880-145703/1-A	Method Blank	Soluble	Solid	300.0	145703
LCS 880-145703/2-A	Lab Control Sample	Soluble	Solid	300.0	145703
LCSD 880-145703/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145703
890-10213-1 MS	CS - 62 (4.5')	Soluble	Solid	300.0	145703
890-10213-1 MSD	CS - 62 (4.5')	Soluble	Solid	300.0	145703
890-10213-11 MS	CS - 72 (4.5')	Soluble	Solid	300.0	145703
890-10213-11 MSD	CS - 72 (4.5')	Soluble	Solid	300.0	145703

Analysis Batch: 145728

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-41	CS - 102 (4.5')	Soluble	Solid	300.0	145705
890-10213-42	CS - 103 (4.5')	Soluble	Solid	300.0	145705
890-10213-43	CS - 104 (4.5')	Soluble	Solid	300.0	145705
890-10213-44	CS - 105 (4.5')	Soluble	Solid	300.0	145705
890-10213-45	CS - 106 (4.5')	Soluble	Solid	300.0	145705
MB 880-145705/1-A	Method Blank	Soluble	Solid	300.0	145705
LCS 880-145705/2-A	Lab Control Sample	Soluble	Solid	300.0	145705
LCSD 880-145705/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145705
890-10213-41 MS	CS - 102 (4.5')	Soluble	Solid	300.0	145705
890-10213-41 MSD	CS - 102 (4.5')	Soluble	Solid	300.0	145705

Analysis Batch: 145729

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-21	CS - 82 (4.5')	Soluble	Solid	300.0	145704
890-10213-22	CS - 83 (4.5')	Soluble	Solid	300.0	145704
890-10213-23	CS - 84 (4.5')	Soluble	Solid	300.0	145704
890-10213-24	CS - 85 (4.5')	Soluble	Solid	300.0	145704
890-10213-25	CS - 86 (4.5')	Soluble	Solid	300.0	145704
890-10213-26	CS - 87 (4.5')	Soluble	Solid	300.0	145704
890-10213-27	CS - 88 (4.5')	Soluble	Solid	300.0	145704
890-10213-28	CS - 89 (4.5')	Soluble	Solid	300.0	145704
890-10213-29	CS - 90 (4.5')	Soluble	Solid	300.0	145704
890-10213-30	CS - 91 (4.5')	Soluble	Solid	300.0	145704
890-10213-31	CS - 92 (4.5')	Soluble	Solid	300.0	145704
890-10213-32	CS - 93 (4.5')	Soluble	Solid	300.0	145704
890-10213-33	CS - 94 (4.5')	Soluble	Solid	300.0	145704
890-10213-34	CS - 95 (4.5')	Soluble	Solid	300.0	145704
890-10213-35	CS - 96 (4.5')	Soluble	Solid	300.0	145704
890-10213-36	CS - 97 (4.5')	Soluble	Solid	300.0	145704

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

HPLC/IC (Continued)

Analysis Batch: 145729 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10213-37	CS - 98 (4.5')	Soluble	Solid	300.0	145704
890-10213-38	CS - 99 (4.5')	Soluble	Solid	300.0	145704
890-10213-39	CS - 100 (4.5')	Soluble	Solid	300.0	145704
890-10213-40	CS - 101 (4.5')	Soluble	Solid	300.0	145704
MB 880-145704/1-A	Method Blank	Soluble	Solid	300.0	145704
LCS 880-145704/2-A	Lab Control Sample	Soluble	Solid	300.0	145704
LCSD 880-145704/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145704
890-10213-21 MS	CS - 82 (4.5')	Soluble	Solid	300.0	145704
890-10213-21 MSD	CS - 82 (4.5')	Soluble	Solid	300.0	145704
890-10213-31 MS	CS - 92 (4.5')	Soluble	Solid	300.0	145704
890-10213-31 MSD	CS - 92 (4.5')	Soluble	Solid	300.0	145704

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 62 (4.5')**Lab Sample ID: 890-10213-1****Date Collected: 07/06/26 09:01****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 16:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 16:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 17:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 17:42	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145727	07/07/26 16:15	SMC	EET MID

Client Sample ID: CS - 63 (4.5')**Lab Sample ID: 890-10213-2****Date Collected: 07/06/26 09:03****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 16:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 16:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 18:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 18:43	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145727	07/07/26 16:29	SMC	EET MID

Client Sample ID: CS - 64 (4.5')**Lab Sample ID: 890-10213-3****Date Collected: 07/06/26 09:05****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 17:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 17:07	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 19:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 19:03	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145727	07/07/26 16:34	SMC	EET MID

Client Sample ID: CS - 65 (4.5')**Lab Sample ID: 890-10213-4****Date Collected: 07/06/26 09:07****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 17:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 17:27	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 65 (4.5')

Lab Sample ID: 890-10213-4

Date Collected: 07/06/26 09:07

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145751	07/07/26 19:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 19:24	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145727	07/07/26 16:39	SMC	EET MID

Client Sample ID: CS - 66 (4.5')

Lab Sample ID: 890-10213-5

Date Collected: 07/06/26 09:09

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 17:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 17:48	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 19:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 19:44	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	145727	07/07/26 16:44	SMC	EET MID

Client Sample ID: CS - 67 (4.5')

Lab Sample ID: 890-10213-6

Date Collected: 07/06/26 09:11

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 18:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 18:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 20:04	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 20:04	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145727	07/07/26 16:59	SMC	EET MID

Client Sample ID: CS - 68 (4.5')

Lab Sample ID: 890-10213-7

Date Collected: 07/06/26 09:13

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 18:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 18:30	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 20:24	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 20:24	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 68 (4.5')**Lab Sample ID: 890-10213-7****Date Collected: 07/06/26 09:13****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.95 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145727	07/07/26 17:04	SMC	EET MID

Client Sample ID: CS - 69 (4.5')**Lab Sample ID: 890-10213-8****Date Collected: 07/06/26 09:15****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 18:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 18:51	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 20:45	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 20:45	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145727	07/07/26 17:09	SMC	EET MID

Client Sample ID: CS - 70 (4.5')**Lab Sample ID: 890-10213-9****Date Collected: 07/06/26 09:17****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 19:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 19:12	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 21:05	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 21:05	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 17:14	SMC	EET MID

Client Sample ID: CS - 71 (4.5')**Lab Sample ID: 890-10213-10****Date Collected: 07/06/26 09:19****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 19:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 19:32	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 21:25	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 21:25	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 17:19	SMC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 72 (4.5')

Lab Sample ID: 890-10213-11

Date Collected: 07/06/26 09:21

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 20:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 20:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 22:06	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 22:06	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 17:24	SMC	EET MID

Client Sample ID: CS - 73 (4.5')

Lab Sample ID: 890-10213-12

Date Collected: 07/06/26 09:23

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 21:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 21:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 22:26	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 22:26	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 17:38	SMC	EET MID

Client Sample ID: CS - 74 (4.5')

Lab Sample ID: 890-10213-13

Date Collected: 07/06/26 09:25

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 21:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 21:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 22:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 22:46	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 17:43	SMC	EET MID

Client Sample ID: CS - 75 (4.5')

Lab Sample ID: 890-10213-14

Date Collected: 07/06/26 09:27

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 21:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 21:59	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 75 (4.5')**Lab Sample ID: 890-10213-14****Date Collected: 07/06/26 09:27****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145751	07/07/26 23:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 23:07	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 17:58	SMC	EET MID

Client Sample ID: CS - 76 (4.5')**Lab Sample ID: 890-10213-15****Date Collected: 07/06/26 09:29****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 22:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 22:20	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 23:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 23:27	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 18:03	SMC	EET MID

Client Sample ID: CS - 77 (4.5')**Lab Sample ID: 890-10213-16****Date Collected: 07/06/26 09:31****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 22:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 22:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 23:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/07/26 23:47	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 18:08	SMC	EET MID

Client Sample ID: CS - 78 (4.5')**Lab Sample ID: 890-10213-17****Date Collected: 07/06/26 09:33****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 23:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 23:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/08/26 00:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/08/26 00:07	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 78 (4.5')**Lab Sample ID: 890-10213-17****Date Collected: 07/06/26 09:33****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.97 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 18:13	SMC	EET MID

Client Sample ID: CS - 79 (4.5')**Lab Sample ID: 890-10213-18****Date Collected: 07/06/26 09:35****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 23:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 23:22	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/08/26 00:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/08/26 00:28	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 18:18	SMC	EET MID

Client Sample ID: CS - 80 (4.5')**Lab Sample ID: 890-10213-19****Date Collected: 07/06/26 09:37****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/08/26 23:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 23:43	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/08/26 00:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/08/26 00:48	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 18:23	SMC	EET MID

Client Sample ID: CS - 81 (4.5')**Lab Sample ID: 890-10213-20****Date Collected: 07/06/26 09:39****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145844	07/08/26 11:23	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145857	07/09/26 00:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 00:04	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/08/26 01:08	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145670	07/06/26 23:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145776	07/08/26 01:08	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145703	07/07/26 09:20	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145727	07/07/26 18:28	SMC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 82 (4.5')**Lab Sample ID: 890-10213-21****Date Collected: 07/06/26 09:41****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 01:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 01:02	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 17:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 17:42	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145729	07/07/26 19:07	SMC	EET MID

Client Sample ID: CS - 83 (4.5')**Lab Sample ID: 890-10213-22****Date Collected: 07/06/26 09:43****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 01:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 01:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 18:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 18:43	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145729	07/07/26 19:22	SMC	EET MID

Client Sample ID: CS - 84 (4.5')**Lab Sample ID: 890-10213-23****Date Collected: 07/06/26 09:45****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 01:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 01:44	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 19:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 19:03	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145729	07/07/26 19:27	SMC	EET MID

Client Sample ID: CS - 85 (4.5')**Lab Sample ID: 890-10213-24****Date Collected: 07/06/26 09:47****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 02:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 02:04	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 85 (4.5')**Lab Sample ID: 890-10213-24****Date Collected: 07/06/26 09:47****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145751	07/07/26 19:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 19:24	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145729	07/07/26 19:32	SMC	EET MID

Client Sample ID: CS - 86 (4.5')**Lab Sample ID: 890-10213-25****Date Collected: 07/06/26 09:49****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 02:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 02:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 19:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 19:44	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145729	07/07/26 19:37	SMC	EET MID

Client Sample ID: CS - 87 (4.5')**Lab Sample ID: 890-10213-26****Date Collected: 07/06/26 09:51****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 02:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 02:45	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 20:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 20:04	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145729	07/07/26 19:52	SMC	EET MID

Client Sample ID: CS - 88 (4.5')**Lab Sample ID: 890-10213-27****Date Collected: 07/06/26 09:53****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 03:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 03:06	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 20:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 20:24	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 88 (4.5')**Lab Sample ID: 890-10213-27****Date Collected: 07/06/26 09:53****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.99 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/07/26 19:57	SMC	EET MID

Client Sample ID: CS - 89 (4.5')**Lab Sample ID: 890-10213-28****Date Collected: 07/06/26 09:55****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 03:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 03:26	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 20:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 20:45	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/07/26 20:02	SMC	EET MID

Client Sample ID: CS - 90 (4.5')**Lab Sample ID: 890-10213-29****Date Collected: 07/06/26 09:57****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 03:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 03:47	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 21:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 21:05	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/07/26 20:06	SMC	EET MID

Client Sample ID: CS - 91 (4.5')**Lab Sample ID: 890-10213-30****Date Collected: 07/06/26 09:59****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 04:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 04:07	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 21:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 21:25	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/07/26 20:11	SMC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 92 (4.5')**Lab Sample ID: 890-10213-31****Date Collected: 07/06/26 10:01****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 05:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 05:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 22:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 22:06	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		50	50 mL	50 mL	145729	07/07/26 20:16	SMC	EET MID

Client Sample ID: CS - 93 (4.5')**Lab Sample ID: 890-10213-32****Date Collected: 07/06/26 10:03****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 06:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 06:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 22:26	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 22:26	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	145729	07/07/26 20:31	SMC	EET MID

Client Sample ID: CS - 94 (4.5')**Lab Sample ID: 890-10213-33****Date Collected: 07/06/26 10:05****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 06:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 06:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 22:46	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 22:46	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		20	50 mL	50 mL	145729	07/07/26 20:36	SMC	EET MID

Client Sample ID: CS - 95 (4.5')**Lab Sample ID: 890-10213-34****Date Collected: 07/06/26 10:07****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 06:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 06:42	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 95 (4.5')**Lab Sample ID: 890-10213-34****Date Collected: 07/06/26 10:07****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145751	07/07/26 23:07	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 23:07	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/07/26 20:51	SMC	EET MID

Client Sample ID: CS - 96 (4.5')**Lab Sample ID: 890-10213-35****Date Collected: 07/06/26 10:09****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 07:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 07:02	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 23:27	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 23:27	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/08/26 08:08	SMC	EET MID

Client Sample ID: CS - 97 (4.5')**Lab Sample ID: 890-10213-36****Date Collected: 07/06/26 10:11****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 07:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 07:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 23:47	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/07/26 23:47	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/08/26 08:13	SMC	EET MID

Client Sample ID: CS - 98 (4.5')**Lab Sample ID: 890-10213-37****Date Collected: 07/06/26 10:13****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 07:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 07:43	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/08/26 00:07	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/08/26 00:07	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 98 (4.5')**Lab Sample ID: 890-10213-37****Date Collected: 07/06/26 10:13****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/08/26 08:18	SMC	EET MID

Client Sample ID: CS - 99 (4.5')**Lab Sample ID: 890-10213-38****Date Collected: 07/06/26 10:15****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 08:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 08:04	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/08/26 00:28	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/08/26 00:28	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/07/26 21:00	SMC	EET MID

Client Sample ID: CS - 100 (4.5')**Lab Sample ID: 890-10213-39****Date Collected: 07/06/26 10:17****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 08:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 08:24	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/08/26 00:48	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/08/26 00:48	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/07/26 21:05	SMC	EET MID

Client Sample ID: CS - 101 (4.5')**Lab Sample ID: 890-10213-40****Date Collected: 07/06/26 10:19****Matrix: Solid****Date Received: 07/06/26 15:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145873	07/08/26 15:58	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145800	07/09/26 08:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/09/26 08:45	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/08/26 01:08	SA	EET MID
Total/NA	Prep	8015NM Prep			9.91 g	10.00 mL	145671	07/06/26 23:01	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145769	07/08/26 01:08	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145704	07/07/26 09:22	SMC	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	145729	07/07/26 21:09	SMC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 102 (4.5')

Lab Sample ID: 890-10213-41

Date Collected: 07/06/26 10:21

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145831	07/08/26 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/08/26 14:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 14:45	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 13:13	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145655	07/06/26 16:35	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145698	07/07/26 13:13	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145705	07/07/26 09:25	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145728	07/07/26 23:06	SMC	EET MID

Client Sample ID: CS - 103 (4.5')

Lab Sample ID: 890-10213-42

Date Collected: 07/06/26 10:23

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145831	07/08/26 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/08/26 15:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 15:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 13:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145655	07/06/26 16:35	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145698	07/07/26 13:29	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145705	07/07/26 09:25	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145728	07/07/26 23:20	SMC	EET MID

Client Sample ID: CS - 104 (4.5')

Lab Sample ID: 890-10213-43

Date Collected: 07/06/26 10:25

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145831	07/08/26 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/08/26 15:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 15:26	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 13:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145655	07/06/26 16:35	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145698	07/07/26 13:45	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145705	07/07/26 09:25	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145728	07/07/26 23:24	SMC	EET MID

Client Sample ID: CS - 105 (4.5')

Lab Sample ID: 890-10213-44

Date Collected: 07/06/26 10:27

Matrix: Solid

Date Received: 07/06/26 15:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145831	07/08/26 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/08/26 16:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 16:21	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Client Sample ID: CS - 105 (4.5')
Date Collected: 07/06/26 10:27
Date Received: 07/06/26 15:50

Lab Sample ID: 890-10213-44
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			145751	07/07/26 14:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145655	07/06/26 16:35	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145698	07/07/26 14:16	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145705	07/07/26 09:25	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145728	07/07/26 23:29	SMC	EET MID

Client Sample ID: CS - 106 (4.5')
Date Collected: 07/06/26 10:29
Date Received: 07/06/26 15:50

Lab Sample ID: 890-10213-45
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145831	07/08/26 10:13	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/08/26 16:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145939	07/08/26 16:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			145751	07/07/26 14:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145655	07/06/26 16:35	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145698	07/07/26 14:32	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145705	07/07/26 09:25	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145728	07/07/26 23:34	SMC	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10213-1
SDG: 3057

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources

Job ID: 890-10213-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: 3057

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10213-1	CS - 62 (4.5')	Solid	07/06/26 09:01	07/06/26 15:50	New Mexico
890-10213-2	CS - 63 (4.5')	Solid	07/06/26 09:03	07/06/26 15:50	New Mexico
890-10213-3	CS - 64 (4.5')	Solid	07/06/26 09:05	07/06/26 15:50	New Mexico
890-10213-4	CS - 65 (4.5')	Solid	07/06/26 09:07	07/06/26 15:50	New Mexico
890-10213-5	CS - 66 (4.5')	Solid	07/06/26 09:09	07/06/26 15:50	New Mexico
890-10213-6	CS - 67 (4.5')	Solid	07/06/26 09:11	07/06/26 15:50	New Mexico
890-10213-7	CS - 68 (4.5')	Solid	07/06/26 09:13	07/06/26 15:50	New Mexico
890-10213-8	CS - 69 (4.5')	Solid	07/06/26 09:15	07/06/26 15:50	New Mexico
890-10213-9	CS - 70 (4.5')	Solid	07/06/26 09:17	07/06/26 15:50	New Mexico
890-10213-10	CS - 71 (4.5')	Solid	07/06/26 09:19	07/06/26 15:50	New Mexico
890-10213-11	CS - 72 (4.5')	Solid	07/06/26 09:21	07/06/26 15:50	New Mexico
890-10213-12	CS - 73 (4.5')	Solid	07/06/26 09:23	07/06/26 15:50	New Mexico
890-10213-13	CS - 74 (4.5')	Solid	07/06/26 09:25	07/06/26 15:50	New Mexico
890-10213-14	CS - 75 (4.5')	Solid	07/06/26 09:27	07/06/26 15:50	New Mexico
890-10213-15	CS - 76 (4.5')	Solid	07/06/26 09:29	07/06/26 15:50	New Mexico
890-10213-16	CS - 77 (4.5')	Solid	07/06/26 09:31	07/06/26 15:50	New Mexico
890-10213-17	CS - 78 (4.5')	Solid	07/06/26 09:33	07/06/26 15:50	New Mexico
890-10213-18	CS - 79 (4.5')	Solid	07/06/26 09:35	07/06/26 15:50	New Mexico
890-10213-19	CS - 80 (4.5')	Solid	07/06/26 09:37	07/06/26 15:50	New Mexico
890-10213-20	CS - 81 (4.5')	Solid	07/06/26 09:39	07/06/26 15:50	New Mexico
890-10213-21	CS - 82 (4.5')	Solid	07/06/26 09:41	07/06/26 15:50	New Mexico
890-10213-22	CS - 83 (4.5')	Solid	07/06/26 09:43	07/06/26 15:50	New Mexico
890-10213-23	CS - 84 (4.5')	Solid	07/06/26 09:45	07/06/26 15:50	New Mexico
890-10213-24	CS - 85 (4.5')	Solid	07/06/26 09:47	07/06/26 15:50	New Mexico
890-10213-25	CS - 86 (4.5')	Solid	07/06/26 09:49	07/06/26 15:50	New Mexico
890-10213-26	CS - 87 (4.5')	Solid	07/06/26 09:51	07/06/26 15:50	New Mexico
890-10213-27	CS - 88 (4.5')	Solid	07/06/26 09:53	07/06/26 15:50	New Mexico
890-10213-28	CS - 89 (4.5')	Solid	07/06/26 09:55	07/06/26 15:50	New Mexico
890-10213-29	CS - 90 (4.5')	Solid	07/06/26 09:57	07/06/26 15:50	New Mexico
890-10213-30	CS - 91 (4.5')	Solid	07/06/26 09:59	07/06/26 15:50	New Mexico
890-10213-31	CS - 92 (4.5')	Solid	07/06/26 10:01	07/06/26 15:50	New Mexico
890-10213-32	CS - 93 (4.5')	Solid	07/06/26 10:03	07/06/26 15:50	New Mexico
890-10213-33	CS - 94 (4.5')	Solid	07/06/26 10:05	07/06/26 15:50	New Mexico
890-10213-34	CS - 95 (4.5')	Solid	07/06/26 10:07	07/06/26 15:50	New Mexico
890-10213-35	CS - 96 (4.5')	Solid	07/06/26 10:09	07/06/26 15:50	New Mexico
890-10213-36	CS - 97 (4.5')	Solid	07/06/26 10:11	07/06/26 15:50	New Mexico
890-10213-37	CS - 98 (4.5')	Solid	07/06/26 10:13	07/06/26 15:50	New Mexico
890-10213-38	CS - 99 (4.5')	Solid	07/06/26 10:15	07/06/26 15:50	New Mexico
890-10213-39	CS - 100 (4.5')	Solid	07/06/26 10:17	07/06/26 15:50	New Mexico
890-10213-40	CS - 101 (4.5')	Solid	07/06/26 10:19	07/06/26 15:50	New Mexico
890-10213-41	CS - 102 (4.5')	Solid	07/06/26 10:21	07/06/26 15:50	New Mexico
890-10213-42	CS - 103 (4.5')	Solid	07/06/26 10:23	07/06/26 15:50	New Mexico
890-10213-43	CS - 104 (4.5')	Solid	07/06/26 10:25	07/06/26 15:50	New Mexico
890-10213-44	CS - 105 (4.5')	Solid	07/06/26 10:27	07/06/26 15:50	New Mexico
890-10213-45	CS - 106 (4.5')	Solid	07/06/26 10:29	07/06/26 15:50	New Mexico

Eurofins Carlsbad

Chain of Custody

Work Order No: _____

Page 1 of 5

Project Manager:	Ashton Thielke	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	ThielkeA@Carmonaresources.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RC ☐ Superfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADaPT ☐ Other:	

Project Name:	Hollywood Star Fee 17 18 #704H	Pres. Code	
Project Number:	3057	Turn Around	☐ Routine ☒ Rush
Project Location	Eddy County, New Mexico	Due Date:	72 hour
Sampler's Name:	JDC/FV		
PO #:			
SAMPLE RECEIPT Received intact: ☒ Yes ☒ No Cooler Custody Seals: Yes ☒ No ☒ N/A Sample Custody Seals: Yes ☒ No ☒ N/A Total Containers:		Temp Blank: ☒ Yes ☒ No Thermometer ID: <i>17-0002</i> Correction Factor: <i>-0.2</i> Temperature Reading: <i>-3.8</i> Corrected Temperature: <i>-3.0</i>	
Temp Blank: ☒ Yes ☒ No Thermometer ID: <i>17-0002</i> Correction Factor: <i>-0.2</i> Temperature Reading: <i>-3.8</i> Corrected Temperature: <i>-3.0</i>		Wet Ice: ☒ Yes ☒ No Grab/Comp: <i>17-0002</i> Water: <i>-0.2</i> Soil: <i>-3.8</i> Time: <i>-3.0</i>	
Sample Identification	Date	Time	Soil
CS-62 (4.5')	7/6/2026	9:01	X
CS-63 (4.5')	7/6/2026	9:03	X
CS-64 (4.5')	7/6/2026	9:05	X
CS-65 (4.5')	7/6/2026	9:07	X
CS-66 (4.5')	7/6/2026	9:09	X
CS-67 (4.5')	7/6/2026	9:11	X
CS-68 (4.5')	7/6/2026	9:13	X
CS-69 (4.5')	7/6/2026	9:15	X
CS-70 (4.5')	7/6/2026	9:17	X
CS-71 (4.5')	7/6/2026	9:19	X
Parameters BTEX 8021B TPH 8015M (GRO + DRO + MRO) Chloride 300.0		# of Cont 1 1 1 1 1 1 1 1 1 1	
Preservative Codes None: NO Cool: Cool HCL: HC H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC		Sample Comments 890-10213 Chain of Custody	

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>JDC</i>		<i>Burns</i>	7-6 15:50

Chain of Custody

Work Order No: _____

Page 2 of 5

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/FV					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
										None: NO	
										Cool: Cool	
										HCL: HC	
										H ₂ SO ₄ : H ₂	
										H ₃ PO ₄ : HP	
										NaHSO ₄ : NABIS	
										Na ₂ S ₂ O ₃ : NaSO ₃	
										Zn Acetate+NaOH: Zn	
										NaOH+Ascorbic Acid: SACP	
Hold											
Chloride 300.0											
TPH 8015M (GRO + DRO + MRO)											
BTEX 8021B											
Parameters											
# of Cont											
Grab/Comp											
Water											
Soil											
Time											
Date											
Sample Identification											
CS-72 (4.5')										X	
CS-73 (4.5')										X	
CS-74 (4.5')										X	
CS-75 (4.5')										X	
CS-76 (4.5')										X	
CS-77 (4.5')										X	
CS-78 (4.5')										X	
CS-79 (4.5')										X	
CS-80 (4.5')										X	
CS-81 (4.5')										X	

Comments:

Relinquished by: (Signature)

Date/Time

Received by: (Signature)

Date/Time

7-06 15:50

Chain of Custody

Work Order No: _____

Page 3 of 5

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/FV					
PO #:					

SAMPLE RECEIPT		Temp Blank:		Yes No		Wet Ice:		Yes No	
Received intact:		Yes No		Thermometer ID:		Thermometer ID:		Thermometer ID:	
Cooler Custody Seals:		Yes No		Correction Factor:		Correction Factor:		Correction Factor:	
Sample Custody Seals:		Yes No		Temperature Reading:		Temperature Reading:		Temperature Reading:	
Total Containers:		Yes No		Corrected Temperature:		Corrected Temperature:		Corrected Temperature:	

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	TPH																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															</
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Comments:

Relinquished by: (Signature)		Received by: (Signature)		Date/Time	
<i>Ja Du</i>		<i>Burns</i>		7-6 15:50	

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Chain of Custody

Work Order No: _____

Page 4 of 5

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/FV					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
										None: NO	DI Water: H ₂ O
										Cool: Cool	MeOH: Me
										HCL: HC	HNO ₃ : HN
										H ₂ SO ₄ : H ₂	NaOH: Na
										H ₃ PO ₄ : HP	
										NaHSO ₄ : NABIS	
										Na ₂ S ₂ O ₃ : NaSO ₃	
										Zn Acetate+NaOH: Zn	
										NaOH+Ascorbic Acid: SAPC	
										Sample Comments	
Hold											
Chloride 300.0											
TPH 8015M (GRO + DRO + MRO)											
BTEX 8021B											
Parameters											
Grab/Comp											
Water											
Soil											
Time											
Date											
Temp Blank: Yes No											
Thermometer ID: Yes No											
Correction Factor: Yes No											
Temperature Reading: Yes No											
Corrected Temperature: Yes No											
SAMPLE RECEIPT											
Received Intact: Yes No											
Cooler Custody Seals: Yes No											
Sample Custody Seals: Yes No											
Total Containers:											
Sample Identification											
CS-92 (4.5')											
CS-93 (4.5')											
CS-94 (4.5')											
CS-95 (4.5')											
CS-96 (4.5')											
CS-97 (4.5')											
CS-98 (4.5')											
CS-99 (4.5')											
CS-100 (4.5')											
CS-101 (4.5')											

Comments:

Date: 7/9/2026

Time: 10:19

Signature: [Signature]

Date/Time: 7.6.15.50

Chain of Custody

Work Order No: _____

Page 5 of 5

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/FV					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
										None: NO	
										Cool: Cool	
										HCL: HC	
										H ₂ SO ₄ : H ₂	
										H ₃ PO ₄ : HP	
										NaHSO ₄ : NABIS	
										Na ₂ S ₂ O ₃ : NaSO ₃	
										Zn Acetate+NaOH: Zn	
										NaOH+Ascorbic Acid: SACP	
Hold											
Chloride 300.0											
TPH 8015M (GRO + DRO + MRO)											
BTEX 8021B											
Parameters											
# of Cont											
Grab/Comp											
Water											
Soil											
Time											
Date											
Sample Identification											
CS-102 (4.5')											
CS-103 (4.5')											
CS-104 (4.5')											
CS-105 (4.5')											
CS-106 (4.5')											

Comments:

Signature: *Brandon* Date: 7-6-15

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10213-1

SDG Number: 3057

Login Number: 10213

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10213-1

SDG Number: 3057

Login Number: 10213

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 07/06/26 08:04 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 7/13/2026 10:44:59 AM Revision 1

JOB DESCRIPTION

Hollywood Star Fee 17 18 #704H
3057

JOB NUMBER

890-10218-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220



Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Generated
7/13/2026 10:44:59 AM
Revision 1

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Laboratory Job ID: 890-10218-1
SDG: 3057

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*1	LCS/LCSD RPD exceeds control limits.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1

Job ID: 890-10218-1

Eurofins Carlsbad

Job Narrative 890-10218-1

REVISION

The report being provided is a revision of the original report sent on 7/10/2026. The report (revision 1) is being revised due to Per client email, requesting chloride re run.

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/7/2026 3:20 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.8°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS-107 (4.5) (890-10218-1), CS-108 (4.5) (890-10218-2), CS-109 (4.5) (890-10218-3), CS-110 (4.5) (890-10218-4), CS-111 (4.5) (890-10218-5), CS-112 (4.5) (890-10218-6), CS-113 (4.5) (890-10218-7), CS-114 (4.5) (890-10218-8), CS-115 (4.5) (890-10218-9), CS-116 (4.5) (890-10218-10), CS-117 (4.5) (890-10218-11), CS-118 (4.5) (890-10218-12), CS-119 (4.5) (890-10218-13), CS-120 (4.5) (890-10218-14), CS-121 (4.5) (890-10218-15), CS-122 (4.5) (890-10218-16), CS-123 (4.5) (890-10218-17), CS-124 (4.5) (890-10218-18), CS-125 (4.5) (890-10218-19), CS-126 (4.5) (890-10218-20), CS-127 (4.5) (890-10218-21), CS-128 (4.5) (890-10218-22), CS-129 (4.5) (890-10218-23), CS-130 (4.5) (890-10218-24), CS-131 (4.5) (890-10218-25), CS-132 (4.5) (890-10218-26), CS-133 (4.5) (890-10218-27), CS-134 (4.5) (890-10218-28), CS-135 (4.5) (890-10218-29), CS-136 (4.5) (890-10218-30) and CS-137 (4.5) (890-10218-31).

GC VOA

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-145869 and analytical batch 880-145799 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8021B: Surrogate recovery for the following sample was outside control limits: CS-123 (4.5) (890-10218-17). Evidence of matrix interferences is not obvious.

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS-136 (4.5) (890-10218-30), (CCV 880-145798/20) and (CCV 880-145798/51). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-111 (4.5) (890-10218-5), CS-114 (4.5) (890-10218-8) and CS-115 (4.5) (890-10218-9). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-107 (4.5) (890-10218-1) and CS-112 (4.5) (890-10218-6). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS-119 (4.5) (890-10218-13). Evidence of matrix interferences is not obvious.

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Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1

Job ID: 890-10218-1 (Continued)**Eurofins Carlsbad**

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-145793 and analytical batch 880-145992 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-122 (4.5) (890-10218-16), CS-124 (4.5) (890-10218-18), CS-125 (4.5) (890-10218-19), CS-126 (4.5) (890-10218-20), CS-127 (4.5) (890-10218-21), CS-129 (4.5) (890-10218-23), CS-130 (4.5) (890-10218-24), CS-131 (4.5) (890-10218-25), CS-132 (4.5) (890-10218-26), CS-134 (4.5) (890-10218-28), CS-135 (4.5) (890-10218-29) and (MB 880-145794/1-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-107 (4.5)

Lab Sample ID: 890-10218-1

Date Collected: 07/07/26 09:01

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 00:05	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 00:05	1
Ethylbenzene	<0.00200	U * F2	0.00200		mg/Kg		07/08/26 14:42	07/09/26 00:05	1
m,p-Xylenes	<0.00399	U * - *1	0.00399		mg/Kg		07/08/26 14:42	07/09/26 00:05	1
o-Xylene	<0.00200	U * - *1	0.00200		mg/Kg		07/08/26 14:42	07/09/26 00:05	1
Xylenes, Total	<0.00399	U * - *1	0.00399		mg/Kg		07/08/26 14:42	07/09/26 00:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	07/08/26 14:42	07/09/26 00:05	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/08/26 14:42	07/09/26 00:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 00:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/09/26 22:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 08:08	07/09/26 22:50	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 08:08	07/09/26 22:50	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 08:08	07/09/26 22:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	69	S1-	70 - 130	07/08/26 08:08	07/09/26 22:50	1
o-Terphenyl (Surr)	80		70 - 130	07/08/26 08:08	07/09/26 22:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	392		10.0		mg/Kg			07/09/26 20:03	1

Client Sample ID: CS-108 (4.5)

Lab Sample ID: 890-10218-2

Date Collected: 07/07/26 09:05

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 00:26	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 00:26	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 00:26	1
m,p-Xylenes	<0.00402	U * - *1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 00:26	1
o-Xylene	<0.00201	U * - *1	0.00201		mg/Kg		07/08/26 14:42	07/09/26 00:26	1
Xylenes, Total	<0.00402	U * - *1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 00:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	07/08/26 14:42	07/09/26 00:26	1
1,4-Difluorobenzene (Surr)	107		70 - 130	07/08/26 14:42	07/09/26 00:26	1

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-108 (4.5)

Lab Sample ID: 890-10218-2

Date Collected: 07/07/26 09:05

Matrix: Solid

Date Received: 07/07/26 15:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 00:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/09/26 23:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/09/26 23:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/09/26 23:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/09/26 23:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	88		70 - 130				07/08/26 08:08	07/09/26 23:10	1
o-Terphenyl (Surr)	98		70 - 130				07/08/26 08:08	07/09/26 23:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	254		10.0		mg/Kg			07/09/26 20:18	1

Client Sample ID: CS-109 (4.5)

Lab Sample ID: 890-10218-3

Date Collected: 07/07/26 09:09

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 00:46	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 00:46	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 00:46	1
m,p-Xylenes	<0.00402	U * -1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 00:46	1
o-Xylene	<0.00201	U * -1	0.00201		mg/Kg		07/08/26 14:42	07/09/26 00:46	1
Xylenes, Total	<0.00402	U * -1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 00:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130				07/08/26 14:42	07/09/26 00:46	1
1,4-Difluorobenzene (Surr)	100		70 - 130				07/08/26 14:42	07/09/26 00:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 00:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/09/26 23:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 08:08	07/09/26 23:30	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 08:08	07/09/26 23:30	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-109 (4.5)

Date Collected: 07/07/26 09:09

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-3

Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 08:08	07/09/26 23:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	71		70 - 130				07/08/26 08:08	07/09/26 23:30	1
o-Terphenyl (Surr)	77		70 - 130				07/08/26 08:08	07/09/26 23:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	274		9.90		mg/Kg			07/09/26 20:23	1

Client Sample ID: CS-110 (4.5)

Date Collected: 07/07/26 09:13

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-4

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 01:07	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 01:07	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 01:07	1
m,p-Xylenes	<0.00398	U * - *1	0.00398		mg/Kg		07/08/26 14:42	07/09/26 01:07	1
o-Xylene	<0.00199	U * - *1	0.00199		mg/Kg		07/08/26 14:42	07/09/26 01:07	1
Xylenes, Total	<0.00398	U * - *1	0.00398		mg/Kg		07/08/26 14:42	07/09/26 01:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				07/08/26 14:42	07/09/26 01:07	1
1,4-Difluorobenzene (Surr)	101		70 - 130				07/08/26 14:42	07/09/26 01:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 01:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 00:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 00:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 00:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 00:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	83		70 - 130				07/08/26 08:08	07/10/26 00:11	1
o-Terphenyl (Surr)	85		70 - 130				07/08/26 08:08	07/10/26 00:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	377		10.1		mg/Kg			07/09/26 20:28	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-111 (4.5)

Lab Sample ID: 890-10218-5

Date Collected: 07/07/26 09:17

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 01:27	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 01:27	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 01:27	1
m,p-Xylenes	<0.00400	U * - *1	0.00400		mg/Kg		07/08/26 14:42	07/09/26 01:27	1
o-Xylene	<0.00200	U * - *1	0.00200		mg/Kg		07/08/26 14:42	07/09/26 01:27	1
Xylenes, Total	<0.00400	U * - *1	0.00400		mg/Kg		07/08/26 14:42	07/09/26 01:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	07/08/26 14:42	07/09/26 01:27	1
1,4-Difluorobenzene (Surr)	97		70 - 130	07/08/26 14:42	07/09/26 01:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/09/26 01:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 00:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 00:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 00:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 00:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	29	S1-	70 - 130	07/08/26 08:08	07/10/26 00:32	1
o-Terphenyl (Surr)	24	S1-	70 - 130	07/08/26 08:08	07/10/26 00:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	526		9.90		mg/Kg			07/09/26 20:33	1

Client Sample ID: CS-112 (4.5)

Lab Sample ID: 890-10218-6

Date Collected: 07/07/26 09:21

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U *	0.00198		mg/Kg		07/08/26 14:42	07/09/26 01:48	1
Toluene	<0.00198	U *	0.00198		mg/Kg		07/08/26 14:42	07/09/26 01:48	1
Ethylbenzene	<0.00198	U *	0.00198		mg/Kg		07/08/26 14:42	07/09/26 01:48	1
m,p-Xylenes	<0.00396	U * - *1	0.00396		mg/Kg		07/08/26 14:42	07/09/26 01:48	1
o-Xylene	<0.00198	U * - *1	0.00198		mg/Kg		07/08/26 14:42	07/09/26 01:48	1
Xylenes, Total	<0.00396	U * - *1	0.00396		mg/Kg		07/08/26 14:42	07/09/26 01:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	07/08/26 14:42	07/09/26 01:48	1
1,4-Difluorobenzene (Surr)	102		70 - 130	07/08/26 14:42	07/09/26 01:48	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-112 (4.5)

Lab Sample ID: 890-10218-6

Date Collected: 07/07/26 09:21

Matrix: Solid

Date Received: 07/07/26 15:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/09/26 01:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 00:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 00:52	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 00:52	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 00:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	67	S1-	70 - 130				07/08/26 08:08	07/10/26 00:52	1
o-Terphenyl (Surr)	76		70 - 130				07/08/26 08:08	07/10/26 00:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	264		10.1		mg/Kg			07/09/26 20:48	1

Client Sample ID: CS-113 (4.5)

Lab Sample ID: 890-10218-7

Date Collected: 07/07/26 09:25

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 02:09	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 02:09	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 02:09	1
m,p-Xylenes	<0.00399	U * *1	0.00399		mg/Kg		07/08/26 14:42	07/09/26 02:09	1
o-Xylene	<0.00200	U * *1	0.00200		mg/Kg		07/08/26 14:42	07/09/26 02:09	1
Xylenes, Total	<0.00399	U * *1	0.00399		mg/Kg		07/08/26 14:42	07/09/26 02:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				07/08/26 14:42	07/09/26 02:09	1
1,4-Difluorobenzene (Surr)	98		70 - 130				07/08/26 14:42	07/09/26 02:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 02:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 01:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 01:13	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 01:13	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-113 (4.5)

Date Collected: 07/07/26 09:25

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-7

Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 01:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	77		70 - 130				07/08/26 08:08	07/10/26 01:13	1
o-Terphenyl (Surr)	70		70 - 130				07/08/26 08:08	07/10/26 01:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	284		10.0		mg/Kg			07/09/26 20:52	1

Client Sample ID: CS-114 (4.5)

Date Collected: 07/07/26 09:29

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-8

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 02:29	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 02:29	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 02:29	1
m,p-Xylenes	<0.00402	U * *1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 02:29	1
o-Xylene	<0.00201	U * *1	0.00201		mg/Kg		07/08/26 14:42	07/09/26 02:29	1
Xylenes, Total	<0.00402	U * *1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 02:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130				07/08/26 14:42	07/09/26 02:29	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/08/26 14:42	07/09/26 02:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 02:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 01:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 01:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 01:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 01:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	62	S1-	70 - 130				07/08/26 08:08	07/10/26 01:33	1
o-Terphenyl (Surr)	56	S1-	70 - 130				07/08/26 08:08	07/10/26 01:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	346		10.1		mg/Kg			07/09/26 20:57	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-115 (4.5)

Lab Sample ID: 890-10218-9

Date Collected: 07/07/26 09:33

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 02:50	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 02:50	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 02:50	1
m,p-Xylenes	<0.00401	U * - *1	0.00401		mg/Kg		07/08/26 14:42	07/09/26 02:50	1
o-Xylene	<0.00200	U * - *1	0.00200		mg/Kg		07/08/26 14:42	07/09/26 02:50	1
Xylenes, Total	<0.00401	U * - *1	0.00401		mg/Kg		07/08/26 14:42	07/09/26 02:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	07/08/26 14:42	07/09/26 02:50	1
1,4-Difluorobenzene (Surr)	97		70 - 130	07/08/26 14:42	07/09/26 02:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/09/26 02:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 01:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 01:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 01:54	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 01:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	53	S1-	70 - 130	07/08/26 08:08	07/10/26 01:54	1
o-Terphenyl (Surr)	42	S1-	70 - 130	07/08/26 08:08	07/10/26 01:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	264		9.96		mg/Kg			07/09/26 21:02	1

Client Sample ID: CS-116 (4.5)

Lab Sample ID: 890-10218-10

Date Collected: 07/07/26 09:37

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 03:10	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 03:10	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 03:10	1
m,p-Xylenes	<0.00398	U * - *1	0.00398		mg/Kg		07/08/26 14:42	07/09/26 03:10	1
o-Xylene	<0.00199	U * - *1	0.00199		mg/Kg		07/08/26 14:42	07/09/26 03:10	1
Xylenes, Total	<0.00398	U * - *1	0.00398		mg/Kg		07/08/26 14:42	07/09/26 03:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	07/08/26 14:42	07/09/26 03:10	1
1,4-Difluorobenzene (Surr)	102		70 - 130	07/08/26 14:42	07/09/26 03:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-116 (4.5)

Lab Sample ID: 890-10218-10

Date Collected: 07/07/26 09:37

Matrix: Solid

Date Received: 07/07/26 15:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 03:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 02:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 02:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 02:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 02:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130				07/08/26 08:08	07/10/26 02:15	1
o-Terphenyl (Surr)	120		70 - 130				07/08/26 08:08	07/10/26 02:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	143		10.1		mg/Kg			07/09/26 21:07	1

Client Sample ID: CS-117 (4.5)

Lab Sample ID: 890-10218-11

Date Collected: 07/07/26 09:41

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 04:45	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 04:45	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 04:45	1
m,p-Xylenes	<0.00400	U * *1	0.00400		mg/Kg		07/08/26 14:42	07/09/26 04:45	1
o-Xylene	<0.00200	U * *1	0.00200		mg/Kg		07/08/26 14:42	07/09/26 04:45	1
Xylenes, Total	<0.00400	U * *1	0.00400		mg/Kg		07/08/26 14:42	07/09/26 04:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				07/08/26 14:42	07/09/26 04:45	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/08/26 14:42	07/09/26 04:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/09/26 04:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 02:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 02:35	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 02:35	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-117 (4.5)

Date Collected: 07/07/26 09:41

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-11

Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:08	07/10/26 02:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130				07/08/26 08:08	07/10/26 02:35	1
o-Terphenyl (Surr)	127		70 - 130				07/08/26 08:08	07/10/26 02:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	402		9.90		mg/Kg			07/09/26 21:12	1

Client Sample ID: CS-118 (4.5)

Date Collected: 07/07/26 09:45

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-12

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 05:06	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 05:06	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 05:06	1
m,p-Xylenes	<0.00399	U * - *1	0.00399		mg/Kg		07/08/26 14:42	07/09/26 05:06	1
o-Xylene	<0.00200	U * - *1	0.00200		mg/Kg		07/08/26 14:42	07/09/26 05:06	1
Xylenes, Total	<0.00399	U * - *1	0.00399		mg/Kg		07/08/26 14:42	07/09/26 05:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130				07/08/26 14:42	07/09/26 05:06	1
1,4-Difluorobenzene (Surr)	103		70 - 130				07/08/26 14:42	07/09/26 05:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 05:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 02:55	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 02:55	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 02:55	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/10/26 02:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				07/08/26 08:08	07/10/26 02:55	1
o-Terphenyl (Surr)	126		70 - 130				07/08/26 08:08	07/10/26 02:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	284		10.0		mg/Kg			07/09/26 21:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-119 (4.5)

Lab Sample ID: 890-10218-13

Date Collected: 07/07/26 09:49

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 05:26	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 05:26	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 05:26	1
m,p-Xylenes	<0.00402	U * - *1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 05:26	1
o-Xylene	<0.00201	U * - *1	0.00201		mg/Kg		07/08/26 14:42	07/09/26 05:26	1
Xylenes, Total	<0.00402	U * - *1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 05:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	07/08/26 14:42	07/09/26 05:26	1
1,4-Difluorobenzene (Surr)	106		70 - 130	07/08/26 14:42	07/09/26 05:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 05:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/10/26 03:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/08/26 08:08	07/10/26 03:16	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/08/26 08:08	07/10/26 03:16	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/08/26 08:08	07/10/26 03:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	74		70 - 130	07/08/26 08:08	07/10/26 03:16	1
o-Terphenyl (Surr)	62	S1-	70 - 130	07/08/26 08:08	07/10/26 03:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	241		9.90		mg/Kg			07/09/26 21:32	1

Client Sample ID: CS-120 (4.5)

Lab Sample ID: 890-10218-14

Date Collected: 07/07/26 09:53

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U *	0.00202		mg/Kg		07/08/26 14:42	07/09/26 05:47	1
Toluene	<0.00202	U *	0.00202		mg/Kg		07/08/26 14:42	07/09/26 05:47	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/08/26 14:42	07/09/26 05:47	1
m,p-Xylenes	<0.00404	U * - *1	0.00404		mg/Kg		07/08/26 14:42	07/09/26 05:47	1
o-Xylene	<0.00202	U * - *1	0.00202		mg/Kg		07/08/26 14:42	07/09/26 05:47	1
Xylenes, Total	<0.00404	U * - *1	0.00404		mg/Kg		07/08/26 14:42	07/09/26 05:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	07/08/26 14:42	07/09/26 05:47	1
1,4-Difluorobenzene (Surr)	99		70 - 130	07/08/26 14:42	07/09/26 05:47	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-120 (4.5)

Lab Sample ID: 890-10218-14

Date Collected: 07/07/26 09:53

Matrix: Solid

Date Received: 07/07/26 15:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/09/26 05:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/09/26 19:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/08/26 08:11	07/09/26 19:47	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/08/26 08:11	07/09/26 19:47	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/08/26 08:11	07/09/26 19:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130				07/08/26 08:11	07/09/26 19:47	1
o-Terphenyl (Surr)	120		70 - 130				07/08/26 08:11	07/09/26 19:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	268		10.1		mg/Kg			07/09/26 14:33	1

Client Sample ID: CS-121 (4.5)

Lab Sample ID: 890-10218-15

Date Collected: 07/07/26 09:57

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 06:07	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 06:07	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 06:07	1
m,p-Xylenes	<0.00398	U * *1	0.00398		mg/Kg		07/08/26 14:42	07/09/26 06:07	1
o-Xylene	<0.00199	U * *1	0.00199		mg/Kg		07/08/26 14:42	07/09/26 06:07	1
Xylenes, Total	<0.00398	U * *1	0.00398		mg/Kg		07/08/26 14:42	07/09/26 06:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130				07/08/26 14:42	07/09/26 06:07	1
1,4-Difluorobenzene (Surr)	106		70 - 130				07/08/26 14:42	07/09/26 06:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 06:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/09/26 20:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 20:47	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 20:47	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-121 (4.5)

Date Collected: 07/07/26 09:57

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-15

Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 20:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	112		70 - 130				07/08/26 08:11	07/09/26 20:47	1
o-Terphenyl (Surr)	123		70 - 130				07/08/26 08:11	07/09/26 20:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	597		9.98		mg/Kg			07/10/26 16:50	1

Client Sample ID: CS-122 (4.5)

Date Collected: 07/07/26 10:01

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-16

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 06:28	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 06:28	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 06:28	1
m,p-Xylenes	<0.00400	U * - *1	0.00400		mg/Kg		07/08/26 14:42	07/09/26 06:28	1
o-Xylene	<0.00200	U * - *1	0.00200		mg/Kg		07/08/26 14:42	07/09/26 06:28	1
Xylenes, Total	<0.00400	U * - *1	0.00400		mg/Kg		07/08/26 14:42	07/09/26 06:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				07/08/26 14:42	07/09/26 06:28	1
1,4-Difluorobenzene (Surr)	103		70 - 130				07/08/26 14:42	07/09/26 06:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/09/26 06:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/09/26 21:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 21:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 21:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 21:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	121		70 - 130				07/08/26 08:11	07/09/26 21:08	1
o-Terphenyl (Surr)	141	S1+	70 - 130				07/08/26 08:11	07/09/26 21:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	385		9.98		mg/Kg			07/09/26 14:52	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-123 (4.5)

Lab Sample ID: 890-10218-17

Date Collected: 07/07/26 10:05

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 06:49	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 06:49	1
Ethylbenzene	<0.00200	U *	0.00200		mg/Kg		07/08/26 14:42	07/09/26 06:49	1
m,p-Xylenes	<0.00399	U * - *1	0.00399		mg/Kg		07/08/26 14:42	07/09/26 06:49	1
o-Xylene	<0.00200	U * - *1	0.00200		mg/Kg		07/08/26 14:42	07/09/26 06:49	1
Xylenes, Total	<0.00399	U * - *1	0.00399		mg/Kg		07/08/26 14:42	07/09/26 06:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130	07/08/26 14:42	07/09/26 06:49	1
1,4-Difluorobenzene (Surr)	98		70 - 130	07/08/26 14:42	07/09/26 06:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 06:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/09/26 21:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 21:28	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 21:28	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 21:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	112		70 - 130	07/08/26 08:11	07/09/26 21:28	1
o-Terphenyl (Surr)	130		70 - 130	07/08/26 08:11	07/09/26 21:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	396		9.96		mg/Kg			07/09/26 14:57	1

Client Sample ID: CS-124 (4.5)

Lab Sample ID: 890-10218-18

Date Collected: 07/07/26 10:09

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 07:09	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 07:09	1
Ethylbenzene	<0.00201	U *	0.00201		mg/Kg		07/08/26 14:42	07/09/26 07:09	1
m,p-Xylenes	<0.00402	U * - *1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 07:09	1
o-Xylene	<0.00201	U * - *1	0.00201		mg/Kg		07/08/26 14:42	07/09/26 07:09	1
Xylenes, Total	<0.00402	U * - *1	0.00402		mg/Kg		07/08/26 14:42	07/09/26 07:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	07/08/26 14:42	07/09/26 07:09	1
1,4-Difluorobenzene (Surr)	107		70 - 130	07/08/26 14:42	07/09/26 07:09	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-124 (4.5)

Lab Sample ID: 890-10218-18

Date Collected: 07/07/26 10:09

Matrix: Solid

Date Received: 07/07/26 15:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 07:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/09/26 21:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 21:49	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 21:49	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 21:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				07/08/26 08:11	07/09/26 21:49	1
o-Terphenyl (Surr)	144	S1+	70 - 130				07/08/26 08:11	07/09/26 21:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	455		9.98		mg/Kg			07/09/26 15:02	1

Client Sample ID: CS-125 (4.5)

Lab Sample ID: 890-10218-19

Date Collected: 07/07/26 10:13

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U *	0.00202		mg/Kg		07/08/26 14:42	07/09/26 07:30	1
Toluene	<0.00202	U *	0.00202		mg/Kg		07/08/26 14:42	07/09/26 07:30	1
Ethylbenzene	<0.00202	U *	0.00202		mg/Kg		07/08/26 14:42	07/09/26 07:30	1
m,p-Xylenes	<0.00404	U * *1	0.00404		mg/Kg		07/08/26 14:42	07/09/26 07:30	1
o-Xylene	<0.00202	U * *1	0.00202		mg/Kg		07/08/26 14:42	07/09/26 07:30	1
Xylenes, Total	<0.00404	U * *1	0.00404		mg/Kg		07/08/26 14:42	07/09/26 07:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				07/08/26 14:42	07/09/26 07:30	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/08/26 14:42	07/09/26 07:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/09/26 07:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/09/26 22:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 22:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 22:09	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-125 (4.5)

Date Collected: 07/07/26 10:13

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-19

Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 22:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	110		70 - 130				07/08/26 08:11	07/09/26 22:09	1
o-Terphenyl (Surr)	137	S1+	70 - 130				07/08/26 08:11	07/09/26 22:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	258		9.98		mg/Kg			07/09/26 15:17	1

Client Sample ID: CS-126 (4.5)

Date Collected: 07/07/26 10:17

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-20

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 07:50	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 07:50	1
Ethylbenzene	<0.00199	U *	0.00199		mg/Kg		07/08/26 14:42	07/09/26 07:50	1
m,p-Xylenes	<0.00398	U * - *1	0.00398		mg/Kg		07/08/26 14:42	07/09/26 07:50	1
o-Xylene	<0.00199	U * - *1	0.00199		mg/Kg		07/08/26 14:42	07/09/26 07:50	1
Xylenes, Total	<0.00398	U * - *1	0.00398		mg/Kg		07/08/26 14:42	07/09/26 07:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				07/08/26 14:42	07/09/26 07:50	1
1,4-Difluorobenzene (Surr)	93		70 - 130				07/08/26 14:42	07/09/26 07:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 07:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/09/26 22:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 08:11	07/09/26 22:29	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 08:11	07/09/26 22:29	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 08:11	07/09/26 22:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	114		70 - 130				07/08/26 08:11	07/09/26 22:29	1
o-Terphenyl (Surr)	143	S1+	70 - 130				07/08/26 08:11	07/09/26 22:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	281		10.1		mg/Kg			07/09/26 15:22	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-127 (4.5)

Lab Sample ID: 890-10218-21

Date Collected: 07/07/26 10:21

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 01:16	1
Toluene	<0.00200	U *- F1	0.00200		mg/Kg		07/08/26 11:27	07/09/26 01:16	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 01:16	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/08/26 11:27	07/09/26 01:16	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 01:16	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/08/26 11:27	07/09/26 01:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	07/08/26 11:27	07/09/26 01:16	1
1,4-Difluorobenzene (Surr)	84		70 - 130	07/08/26 11:27	07/09/26 01:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 01:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/09/26 22:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 08:11	07/09/26 22:50	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 08:11	07/09/26 22:50	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 08:11	07/09/26 22:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130	07/08/26 08:11	07/09/26 22:50	1
o-Terphenyl (Surr)	133	S1+	70 - 130	07/08/26 08:11	07/09/26 22:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	397		10.0		mg/Kg			07/09/26 15:27	1

Client Sample ID: CS-128 (4.5)

Lab Sample ID: 890-10218-22

Date Collected: 07/07/26 10:25

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:27	07/09/26 01:37	1
Toluene	<0.00201	U *-	0.00201		mg/Kg		07/08/26 11:27	07/09/26 01:37	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:27	07/09/26 01:37	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/08/26 11:27	07/09/26 01:37	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:27	07/09/26 01:37	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/08/26 11:27	07/09/26 01:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	07/08/26 11:27	07/09/26 01:37	1
1,4-Difluorobenzene (Surr)	81		70 - 130	07/08/26 11:27	07/09/26 01:37	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-128 (4.5)

Lab Sample ID: 890-10218-22

Date Collected: 07/07/26 10:25

Matrix: Solid

Date Received: 07/07/26 15:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 01:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/09/26 23:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 23:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 23:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 23:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	123		70 - 130				07/08/26 08:11	07/09/26 23:10	1
o-Terphenyl (Surr)	129		70 - 130				07/08/26 08:11	07/09/26 23:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	317		10.0		mg/Kg			07/09/26 15:32	1

Client Sample ID: CS-129 (4.5)

Lab Sample ID: 890-10218-23

Date Collected: 07/07/26 10:29

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:27	07/09/26 01:57	1
Toluene	<0.00202	U *	0.00202		mg/Kg		07/08/26 11:27	07/09/26 01:57	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:27	07/09/26 01:57	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/08/26 11:27	07/09/26 01:57	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:27	07/09/26 01:57	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/08/26 11:27	07/09/26 01:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				07/08/26 11:27	07/09/26 01:57	1
1,4-Difluorobenzene (Surr)	85		70 - 130				07/08/26 11:27	07/09/26 01:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/09/26 01:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/09/26 23:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 23:30	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 23:30	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-129 (4.5)

Date Collected: 07/07/26 10:29

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-23

Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/09/26 23:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	114		70 - 130				07/08/26 08:11	07/09/26 23:30	1
o-Terphenyl (Surr)	133	S1+	70 - 130				07/08/26 08:11	07/09/26 23:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	295		9.94		mg/Kg			07/09/26 15:37	1

Client Sample ID: CS-130 (4.5)

Date Collected: 07/07/26 10:33

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-24

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/08/26 11:27	07/09/26 02:18	1
Toluene	<0.00198	U *	0.00198		mg/Kg		07/08/26 11:27	07/09/26 02:18	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/08/26 11:27	07/09/26 02:18	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/08/26 11:27	07/09/26 02:18	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/08/26 11:27	07/09/26 02:18	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/08/26 11:27	07/09/26 02:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/08/26 11:27	07/09/26 02:18	1
1,4-Difluorobenzene (Surr)	82		70 - 130				07/08/26 11:27	07/09/26 02:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/09/26 02:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 00:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 00:11	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 00:11	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 00:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	117		70 - 130				07/08/26 08:11	07/10/26 00:11	1
o-Terphenyl (Surr)	132	S1+	70 - 130				07/08/26 08:11	07/10/26 00:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	245		9.92		mg/Kg			07/09/26 15:42	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-131 (4.5)

Lab Sample ID: 890-10218-25

Date Collected: 07/07/26 10:37

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 02:38	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 11:27	07/09/26 02:38	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 02:38	1
m,p-Xylenes	<0.00401	U	0.00401		mg/Kg		07/08/26 11:27	07/09/26 02:38	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 02:38	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		07/08/26 11:27	07/09/26 02:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	07/08/26 11:27	07/09/26 02:38	1
1,4-Difluorobenzene (Surr)	84		70 - 130	07/08/26 11:27	07/09/26 02:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/09/26 02:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 00:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/10/26 00:32	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/10/26 00:32	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/10/26 00:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130	07/08/26 08:11	07/10/26 00:32	1
o-Terphenyl (Surr)	141	S1+	70 - 130	07/08/26 08:11	07/10/26 00:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	343		9.96		mg/Kg			07/09/26 15:57	1

Client Sample ID: CS-132 (4.5)

Lab Sample ID: 890-10218-26

Date Collected: 07/07/26 10:41

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 02:59	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 11:27	07/09/26 02:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 02:59	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/08/26 11:27	07/09/26 02:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 02:59	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/08/26 11:27	07/09/26 02:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	07/08/26 11:27	07/09/26 02:59	1
1,4-Difluorobenzene (Surr)	75		70 - 130	07/08/26 11:27	07/09/26 02:59	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-132 (4.5)

Lab Sample ID: 890-10218-26

Date Collected: 07/07/26 10:41

Matrix: Solid

Date Received: 07/07/26 15:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 02:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 00:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 00:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 00:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 00:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	113		70 - 130				07/08/26 08:11	07/10/26 00:52	1
o-Terphenyl (Surr)	142	S1+	70 - 130				07/08/26 08:11	07/10/26 00:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	356		9.98		mg/Kg			07/09/26 16:01	1

Client Sample ID: CS-133 (4.5)

Lab Sample ID: 890-10218-27

Date Collected: 07/07/26 10:45

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:27	07/09/26 03:19	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 11:27	07/09/26 03:19	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:27	07/09/26 03:19	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/08/26 11:27	07/09/26 03:19	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:27	07/09/26 03:19	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/08/26 11:27	07/09/26 03:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130				07/08/26 11:27	07/09/26 03:19	1
1,4-Difluorobenzene (Surr)	78		70 - 130				07/08/26 11:27	07/09/26 03:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 03:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 01:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/10/26 01:13	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/10/26 01:13	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-133 (4.5)

Date Collected: 07/07/26 10:45

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-27

Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/10/26 01:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130				07/08/26 08:11	07/10/26 01:13	1
o-Terphenyl (Surr)	129		70 - 130				07/08/26 08:11	07/10/26 01:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	545		10.0		mg/Kg			07/09/26 16:16	1

Client Sample ID: CS-134 (4.5)

Date Collected: 07/07/26 10:49

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-28

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:27	07/09/26 03:40	1
Toluene	<0.00202	U *	0.00202		mg/Kg		07/08/26 11:27	07/09/26 03:40	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:27	07/09/26 03:40	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/08/26 11:27	07/09/26 03:40	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/08/26 11:27	07/09/26 03:40	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/08/26 11:27	07/09/26 03:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				07/08/26 11:27	07/09/26 03:40	1
1,4-Difluorobenzene (Surr)	79		70 - 130				07/08/26 11:27	07/09/26 03:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/09/26 03:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 01:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 01:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 01:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 01:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	121		70 - 130				07/08/26 08:11	07/10/26 01:33	1
o-Terphenyl (Surr)	131	S1+	70 - 130				07/08/26 08:11	07/10/26 01:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	230		10.0		mg/Kg			07/09/26 16:21	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-135 (4.5)

Lab Sample ID: 890-10218-29

Date Collected: 07/07/26 10:53

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:27	07/09/26 04:00	1
Toluene	<0.00199	U *	0.00199		mg/Kg		07/08/26 11:27	07/09/26 04:00	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:27	07/09/26 04:00	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/08/26 11:27	07/09/26 04:00	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/08/26 11:27	07/09/26 04:00	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/08/26 11:27	07/09/26 04:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	07/08/26 11:27	07/09/26 04:00	1
1,4-Difluorobenzene (Surr)	81		70 - 130	07/08/26 11:27	07/09/26 04:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 04:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/10/26 01:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 08:11	07/10/26 01:54	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 08:11	07/10/26 01:54	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 08:11	07/10/26 01:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	119		70 - 130	07/08/26 08:11	07/10/26 01:54	1
o-Terphenyl (Surr)	131	S1+	70 - 130	07/08/26 08:11	07/10/26 01:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	325		10.1		mg/Kg			07/09/26 16:26	1

Client Sample ID: CS-136 (4.5)

Lab Sample ID: 890-10218-30

Date Collected: 07/07/26 10:57

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 04:21	1
Toluene	<0.00200	U *	0.00200		mg/Kg		07/08/26 11:27	07/09/26 04:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 04:21	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/08/26 11:27	07/09/26 04:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 04:21	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/08/26 11:27	07/09/26 04:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	148	S1+	70 - 130	07/08/26 11:27	07/09/26 04:21	1
1,4-Difluorobenzene (Surr)	95		70 - 130	07/08/26 11:27	07/09/26 04:21	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-136 (4.5)

Lab Sample ID: 890-10218-30

Date Collected: 07/07/26 10:57

Matrix: Solid

Date Received: 07/07/26 15:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 04:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 02:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 02:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 02:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/10/26 02:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	120		70 - 130				07/08/26 08:11	07/10/26 02:15	1
o-Terphenyl (Surr)	128		70 - 130				07/08/26 08:11	07/10/26 02:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	279		10.1		mg/Kg			07/09/26 16:31	1

Client Sample ID: CS-137 (4.5)

Lab Sample ID: 890-10218-31

Date Collected: 07/07/26 11:01

Matrix: Solid

Date Received: 07/07/26 15:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:27	07/09/26 05:55	1
Toluene	<0.00201	U *	0.00201		mg/Kg		07/08/26 11:27	07/09/26 05:55	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:27	07/09/26 05:55	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/08/26 11:27	07/09/26 05:55	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/08/26 11:27	07/09/26 05:55	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/08/26 11:27	07/09/26 05:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				07/08/26 11:27	07/09/26 05:55	1
1,4-Difluorobenzene (Surr)	96		70 - 130				07/08/26 11:27	07/09/26 05:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 05:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 02:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/10/26 02:35	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/10/26 02:35	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-137 (4.5)
Date Collected: 07/07/26 11:01
Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-31
Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 08:11	07/10/26 02:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	110		70 - 130				07/08/26 08:11	07/10/26 02:35	1
o-Terphenyl (Surr)	111		70 - 130				07/08/26 08:11	07/10/26 02:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	362		10.0		mg/Kg			07/09/26 16:36	1

Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
890-10218-1	CS-107 (4.5)	100	91
890-10218-1 MS	CS-107 (4.5)	102	90
890-10218-1 MSD	CS-107 (4.5)	95	87
890-10218-2	CS-108 (4.5)	122	107
890-10218-3	CS-109 (4.5)	121	100
890-10218-4	CS-110 (4.5)	120	101
890-10218-5	CS-111 (4.5)	122	97
890-10218-6	CS-112 (4.5)	124	102
890-10218-7	CS-113 (4.5)	119	98
890-10218-8	CS-114 (4.5)	123	102
890-10218-9	CS-115 (4.5)	122	97
890-10218-10	CS-116 (4.5)	124	102
890-10218-11	CS-117 (4.5)	124	102
890-10218-12	CS-118 (4.5)	126	103
890-10218-13	CS-119 (4.5)	127	106
890-10218-14	CS-120 (4.5)	121	99
890-10218-15	CS-121 (4.5)	125	106
890-10218-16	CS-122 (4.5)	124	103
890-10218-17	CS-123 (4.5)	131 S1+	98
890-10218-18	CS-124 (4.5)	127	107
890-10218-19	CS-125 (4.5)	124	102
890-10218-20	CS-126 (4.5)	118	93
890-10218-21	CS-127 (4.5)	100	84
890-10218-21 MS	CS-127 (4.5)	120	120
890-10218-21 MSD	CS-127 (4.5)	119	101
890-10218-22	CS-128 (4.5)	99	81
890-10218-23	CS-129 (4.5)	100	85
890-10218-24	CS-130 (4.5)	110	82
890-10218-25	CS-131 (4.5)	118	84
890-10218-26	CS-132 (4.5)	94	75
890-10218-27	CS-133 (4.5)	95	78
890-10218-28	CS-134 (4.5)	104	79
890-10218-29	CS-135 (4.5)	105	81
890-10218-30	CS-136 (4.5)	148 S1+	95
890-10218-31	CS-137 (4.5)	122	96
LCS 880-145846/1-A	Lab Control Sample	115	127
LCS 880-145869/1-A	Lab Control Sample	103	93
LCSD 880-145846/2-A	Lab Control Sample Dup	91	107
LCSD 880-145869/2-A	Lab Control Sample Dup	77	84
MB 880-145633/5-A	Method Blank	100	91
MB 880-145831/5-A	Method Blank	94	73
MB 880-145846/5-A	Method Blank	101	74
MB 880-145869/5-A	Method Blank	103	90

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

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Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10215-A-1-B MS	Matrix Spike	87	90
890-10215-A-1-C MSD	Matrix Spike Duplicate	76	78
890-10218-1	CS-107 (4.5)	69 S1-	80
890-10218-2	CS-108 (4.5)	88	98
890-10218-3	CS-109 (4.5)	71	77
890-10218-4	CS-110 (4.5)	83	85
890-10218-5	CS-111 (4.5)	29 S1-	24 S1-
890-10218-6	CS-112 (4.5)	67 S1-	76
890-10218-7	CS-113 (4.5)	77	70
890-10218-8	CS-114 (4.5)	62 S1-	56 S1-
890-10218-9	CS-115 (4.5)	53 S1-	42 S1-
890-10218-10	CS-116 (4.5)	101	120
890-10218-11	CS-117 (4.5)	107	127
890-10218-12	CS-118 (4.5)	100	126
890-10218-13	CS-119 (4.5)	74	62 S1-
890-10218-14	CS-120 (4.5)	105	120
890-10218-14 MS	CS-120 (4.5)	116	107
890-10218-14 MSD	CS-120 (4.5)	117	124
890-10218-15	CS-121 (4.5)	112	123
890-10218-16	CS-122 (4.5)	121	141 S1+
890-10218-17	CS-123 (4.5)	112	130
890-10218-18	CS-124 (4.5)	111	144 S1+
890-10218-19	CS-125 (4.5)	110	137 S1+
890-10218-20	CS-126 (4.5)	114	143 S1+
890-10218-21	CS-127 (4.5)	118	133 S1+
890-10218-22	CS-128 (4.5)	123	129
890-10218-23	CS-129 (4.5)	114	133 S1+
890-10218-24	CS-130 (4.5)	117	132 S1+
890-10218-25	CS-131 (4.5)	116	141 S1+
890-10218-26	CS-132 (4.5)	113	142 S1+
890-10218-27	CS-133 (4.5)	103	129
890-10218-28	CS-134 (4.5)	121	131 S1+
890-10218-29	CS-135 (4.5)	119	131 S1+
890-10218-30	CS-136 (4.5)	120	128
890-10218-31	CS-137 (4.5)	110	111
LCS 880-145793/2-A	Lab Control Sample	103	110
LCS 880-145794/2-A	Lab Control Sample	105	97
LCSD 880-145793/3-A	Lab Control Sample Dup	90	95
LCSD 880-145794/3-A	Lab Control Sample Dup	113	113
MB 880-145793/1-A	Method Blank	85	78
MB 880-145794/1-A	Method Blank	103	134 S1+

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-145633/5-A

Matrix: Solid

Analysis Batch: 145799

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145633

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/06/26 13:32	07/08/26 11:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/06/26 13:32	07/08/26 11:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/06/26 13:32	07/08/26 11:59	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/06/26 13:32	07/08/26 11:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/06/26 13:32	07/08/26 11:59	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/06/26 13:32	07/08/26 11:59	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	07/06/26 13:32	07/08/26 11:59	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/06/26 13:32	07/08/26 11:59	1

Lab Sample ID: MB 880-145831/5-A

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145831

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 10:13	07/08/26 13:06	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 10:13	07/08/26 13:06	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	07/08/26 10:13	07/08/26 13:06	1
1,4-Difluorobenzene (Surr)	73		70 - 130	07/08/26 10:13	07/08/26 13:06	1

Lab Sample ID: MB 880-145846/5-A

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145846

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 00:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 00:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 00:55	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 11:27	07/09/26 00:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 11:27	07/09/26 00:55	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 11:27	07/09/26 00:55	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	07/08/26 11:27	07/09/26 00:55	1
1,4-Difluorobenzene (Surr)	74		70 - 130	07/08/26 11:27	07/09/26 00:55	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-145846/1-A

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145846

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1039		mg/Kg		104	70 - 130
Toluene	0.100	0.08208		mg/Kg		82	70 - 130
Ethylbenzene	0.100	0.09405		mg/Kg		94	70 - 130
m,p-Xylenes	0.200	0.1859		mg/Kg		93	70 - 130
o-Xylene	0.100	0.09742		mg/Kg		97	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	115		70 - 130
1,4-Difluorobenzene (Surr)	127		70 - 130

Lab Sample ID: LCSD 880-145846/2-A

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145846

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08500		mg/Kg		85	70 - 130	20	35
Toluene	0.100	0.06690	*-	mg/Kg		67	70 - 130	20	35
Ethylbenzene	0.100	0.07415		mg/Kg		74	70 - 130	24	35
m,p-Xylenes	0.200	0.1464		mg/Kg		73	70 - 130	24	35
o-Xylene	0.100	0.07718		mg/Kg		77	70 - 130	23	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	91		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: 890-10218-21 MS

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: CS-127 (4.5)

Prep Type: Total/NA

Prep Batch: 145846

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09909		mg/Kg		99	70 - 130
Toluene	<0.00200	U *- F1	0.100	0.08085		mg/Kg		81	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09345		mg/Kg		93	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1861		mg/Kg		93	70 - 130
o-Xylene	<0.00200	U	0.100	0.09620		mg/Kg		96	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	120		70 - 130
1,4-Difluorobenzene (Surr)	120		70 - 130

Lab Sample ID: 890-10218-21 MSD

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: CS-127 (4.5)

Prep Type: Total/NA

Prep Batch: 145846

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08122		mg/Kg		81	70 - 130	20	35
Toluene	<0.00200	U *- F1	0.100	0.06772	F1	mg/Kg		68	70 - 130	18	35
Ethylbenzene	<0.00200	U	0.100	0.07857		mg/Kg		79	70 - 130	17	35

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10218-21 MSD

Matrix: Solid

Analysis Batch: 145798

Client Sample ID: CS-127 (4.5)

Prep Type: Total/NA

Prep Batch: 145846

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m,p-Xylenes	<0.00399	U	0.200	0.1572		mg/Kg		79	70 - 130	17	35
o-Xylene	<0.00200	U	0.100	0.08105		mg/Kg		81	70 - 130	17	35
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	119		70 - 130								
1,4-Difluorobenzene (Surr)	101		70 - 130								

Lab Sample ID: MB 880-145869/5-A

Matrix: Solid

Analysis Batch: 145799

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145869

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/08/26 14:42	07/08/26 23:43	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/08/26 14:42	07/08/26 23:43	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/08/26 14:42	07/08/26 23:43	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/08/26 14:42	07/08/26 23:43	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/08/26 14:42	07/08/26 23:43	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/08/26 14:42	07/08/26 23:43	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				07/08/26 14:42	07/08/26 23:43	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/08/26 14:42	07/08/26 23:43	1

Lab Sample ID: LCS 880-145869/1-A

Matrix: Solid

Analysis Batch: 145799

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145869

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Benzene	0.100	0.08545		mg/Kg		85	70 - 130	
Toluene	0.100	0.08803		mg/Kg		88	70 - 130	
Ethylbenzene	0.100	0.07641		mg/Kg		76	70 - 130	
m,p-Xylenes	0.200	0.2172		mg/Kg		109	70 - 130	
o-Xylene	0.100	0.1090		mg/Kg		109	70 - 130	
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
4-Bromofluorobenzene (Surr)	103		70 - 130					
1,4-Difluorobenzene (Surr)	93		70 - 130					

Lab Sample ID: LCSD 880-145869/2-A

Matrix: Solid

Analysis Batch: 145799

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145869

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.06362	*-	mg/Kg		64	70 - 130	29	35
Toluene	0.100	0.06889	*-	mg/Kg		69	70 - 130	24	35
Ethylbenzene	0.100	0.06060	*-	mg/Kg		61	70 - 130	23	35
m,p-Xylenes	0.200	0.1371	*- *1	mg/Kg		69	70 - 130	45	35
o-Xylene	0.100	0.06566	*- *1	mg/Kg		66	70 - 130	50	35

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	77		70 - 130
1,4-Difluorobenzene (Surr)	84		70 - 130

Lab Sample ID: 890-10218-1 MS

Matrix: Solid

Analysis Batch: 145799

Client Sample ID: CS-107 (4.5)

Prep Type: Total/NA

Prep Batch: 145869

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U *-	0.100	0.08199		mg/Kg		82	70 - 130
Toluene	<0.00200	U *-	0.100	0.09277		mg/Kg		93	70 - 130
Ethylbenzene	<0.00200	U *- F2	0.100	0.1081		mg/Kg		108	70 - 130
m,p-Xylenes	<0.00399	U *- *1	0.200	0.2187		mg/Kg		109	70 - 130
o-Xylene	<0.00200	U *- *1	0.100	0.1074		mg/Kg		107	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	90		70 - 130

Lab Sample ID: 890-10218-1 MSD

Matrix: Solid

Analysis Batch: 145799

Client Sample ID: CS-107 (4.5)

Prep Type: Total/NA

Prep Batch: 145869

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U *-	0.100	0.07355		mg/Kg		74	70 - 130	11	35
Toluene	<0.00200	U *-	0.100	0.08135		mg/Kg		81	70 - 130	13	35
Ethylbenzene	<0.00200	U *- F2	0.100	0.07491	F2	mg/Kg		75	70 - 130	36	35
m,p-Xylenes	<0.00399	U *- *1	0.200	0.1694		mg/Kg		85	70 - 130	25	35
o-Xylene	<0.00200	U *- *1	0.100	0.08101		mg/Kg		81	70 - 130	28	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	87		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-145793/1-A

Matrix: Solid

Analysis Batch: 145992

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145793

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/09/26 16:11	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/09/26 16:11	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:08	07/09/26 16:11	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	85		70 - 130	07/08/26 08:08	07/09/26 16:11	1
o-Terphenyl (Surr)	78		70 - 130	07/08/26 08:08	07/09/26 16:11	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-145793/2-A

Matrix: Solid

Analysis Batch: 145992

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145793

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier			Limits			
Gasoline Range Organics (GRO)-C6-C10			1000	1036		mg/Kg		104	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1001		mg/Kg		100	70 - 130		

Lab Sample ID: LCSD 880-145793/3-A

Matrix: Solid

Analysis Batch: 145992

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145793

Top Data Tables											
Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	876.9		mg/Kg		88	70 - 130	17	20
Diesel Range Organics (Over C10-C28)			1000	903.1		mg/Kg		90	70 - 130	10	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits								
1-Chlorooctane (Surr)	90		70 - 130								
o-Terphenyl (Surr)	95		70 - 130								

Lab Sample ID: 890-10215-A-1-B MS

Matrix: Solid

Analysis Batch: 145992

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145793

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.2	U F1	1000	758.5		mg/Kg		76	70 - 130
Diesel Range Organics (Over C10-C28)	<50.2	U F1	1000	659.4	F1	mg/Kg		64	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane (Surr)	87		70 - 130						
o-Terphenyl (Surr)	90		70 - 130						

Lab Sample ID: 890-10215-A-1-C MSD

Matrix: Solid

Analysis Batch: 145992

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145793

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U F1	1000	679.4	F1	mg/Kg	-	68	70 - 130	11	20
Diesel Range Organics (Over C10-C28)	<50.2	U F1	1000	564.8	F1	mg/Kg		55	70 - 130	15	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	76		70 - 130								

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10215-A-1-C MSD

Matrix: Solid

Analysis Batch: 145992

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145793

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl (Surr)	78		70 - 130

Lab Sample ID: MB 880-145794/1-A

Matrix: Solid

Analysis Batch: 145990

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145794

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 16:11	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 16:11	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 08:11	07/09/26 16:11	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
1-Chlorooctane (Surr)	103		70 - 130				07/08/26 08:11	07/09/26 16:11	1	
<i>o</i> -Terphenyl (Surr)	134	S1+	70 - 130				07/08/26 08:11	07/09/26 16:11	1	

Lab Sample ID: LCS 880-145794/2-A

Matrix: Solid

Analysis Batch: 145990

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145794

			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10			1000	743.8		mg/Kg		74	70 - 130	
Diesel Range Organics (Over C10-C28)			1000	1028		mg/Kg		103	70 - 130	
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	105		70 - 130							
<i>o</i> -Terphenyl (Surr)	97		70 - 130							

Lab Sample ID: LCSD 880-145794/3-A

Matrix: Solid

Analysis Batch: 145990

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145794

			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10			1000	805.9		mg/Kg		81	70 - 130	8	20
Diesel Range Organics (Over C10-C28)			1000	1222		mg/Kg		122	70 - 130	17	20
	LCSD	LCSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	113		70 - 130								
<i>o</i> -Terphenyl (Surr)	113		70 - 130								

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10218-14 MS

Matrix: Solid

Analysis Batch: 145990

Client Sample ID: CS-120 (4.5)

Prep Type: Total/NA

Prep Batch: 145794

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	724.5		mg/Kg		72	70 - 130
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	1041		mg/Kg		104	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane (Surr)	116		70 - 130						
o-Terphenyl (Surr)	107		70 - 130						

Lab Sample ID: 890-10218-14 MSD

Matrix: Solid

Analysis Batch: 145990

Client Sample ID: CS-120 (4.5)

Prep Type: Total/NA

Prep Batch: 145794

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	744.0		mg/Kg		74	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	1145		mg/Kg		114	70 - 130	10	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	117		70 - 130								
o-Terphenyl (Surr)	124		70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-145906/1-A

Matrix: Solid

Analysis Batch: 145915

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/09/26 14:18	1

Lab Sample ID: LCS 880-145906/2-A

Matrix: Solid

Analysis Batch: 145915

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	256.9		mg/Kg		103	90 - 110

Lab Sample ID: LCSD 880-145906/3-A

Matrix: Solid

Analysis Batch: 145915

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	258.4		mg/Kg		103	90 - 110	1	20

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 890-10218-14 MS

Matrix: Solid

Analysis Batch: 145915

Client Sample ID: CS-120 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	268		253	513.5		mg/Kg		97	90 - 110		

Lab Sample ID: 890-10218-14 MSD

Matrix: Solid

Analysis Batch: 145915

Client Sample ID: CS-120 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	268		253	514.9		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 890-10218-24 MS

Matrix: Solid

Analysis Batch: 145915

Client Sample ID: CS-130 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	245		248	493.0		mg/Kg		100	90 - 110		

Lab Sample ID: 890-10218-24 MSD

Matrix: Solid

Analysis Batch: 145915

Client Sample ID: CS-130 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	245		248	494.5		mg/Kg		100	90 - 110	0	20

Lab Sample ID: MB 880-145923/1-A

Matrix: Solid

Analysis Batch: 145943

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/09/26 19:48	1

Lab Sample ID: LCS 880-145923/2-A

Matrix: Solid

Analysis Batch: 145943

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			250	263.8		mg/Kg		106	90 - 110		

Lab Sample ID: LCSD 880-145923/3-A

Matrix: Solid

Analysis Batch: 145943

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	263.1		mg/Kg		105	90 - 110	0	20

Lab Sample ID: 890-10218-1 MS

Matrix: Solid

Analysis Batch: 145943

Client Sample ID: CS-107 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	392		250	625.1		mg/Kg		93	90 - 110		

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-10218-1 MSD

Matrix: Solid

Analysis Batch: 145943

Client Sample ID: CS-107 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	392		250	626.3		mg/Kg		94	90 - 110	0	20

Lab Sample ID: 890-10218-11 MS

Matrix: Solid

Analysis Batch: 145943

Client Sample ID: CS-117 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	402		248	638.5		mg/Kg		95	90 - 110		

Lab Sample ID: 890-10218-11 MSD

Matrix: Solid

Analysis Batch: 145943

Client Sample ID: CS-117 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	402		248	639.6		mg/Kg		96	90 - 110	0	20

Lab Sample ID: MB 880-146010/1-A

Matrix: Solid

Analysis Batch: 146018

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/10/26 08:51	1

Lab Sample ID: LCS 880-146010/2-A

Matrix: Solid

Analysis Batch: 146018

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	250	245.9		mg/Kg		98	90 - 110		

Lab Sample ID: LCSD 880-146010/3-A

Matrix: Solid

Analysis Batch: 146018

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	247.7		mg/Kg		99	90 - 110	1	20

Lab Sample ID: 890-10232-A-5-C MS

Matrix: Solid

Analysis Batch: 146018

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	22.9		248	263.7		mg/Kg		97	90 - 110		

Lab Sample ID: 890-10232-A-5-D MSD

Matrix: Solid

Analysis Batch: 146018

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	22.9		248	264.6		mg/Kg		98	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

GC VOA

Prep Batch: 145633

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-145633/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 145798

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-21	CS-127 (4.5)	Total/NA	Solid	8021B	145846
890-10218-22	CS-128 (4.5)	Total/NA	Solid	8021B	145846
890-10218-23	CS-129 (4.5)	Total/NA	Solid	8021B	145846
890-10218-24	CS-130 (4.5)	Total/NA	Solid	8021B	145846
890-10218-25	CS-131 (4.5)	Total/NA	Solid	8021B	145846
890-10218-26	CS-132 (4.5)	Total/NA	Solid	8021B	145846
890-10218-27	CS-133 (4.5)	Total/NA	Solid	8021B	145846
890-10218-28	CS-134 (4.5)	Total/NA	Solid	8021B	145846
890-10218-29	CS-135 (4.5)	Total/NA	Solid	8021B	145846
890-10218-30	CS-136 (4.5)	Total/NA	Solid	8021B	145846
890-10218-31	CS-137 (4.5)	Total/NA	Solid	8021B	145846
MB 880-145831/5-A	Method Blank	Total/NA	Solid	8021B	145831
MB 880-145846/5-A	Method Blank	Total/NA	Solid	8021B	145846
LCS 880-145846/1-A	Lab Control Sample	Total/NA	Solid	8021B	145846
LCSD 880-145846/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145846
890-10218-21 MS	CS-127 (4.5)	Total/NA	Solid	8021B	145846
890-10218-21 MSD	CS-127 (4.5)	Total/NA	Solid	8021B	145846

Analysis Batch: 145799

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-1	CS-107 (4.5)	Total/NA	Solid	8021B	145869
890-10218-2	CS-108 (4.5)	Total/NA	Solid	8021B	145869
890-10218-3	CS-109 (4.5)	Total/NA	Solid	8021B	145869
890-10218-4	CS-110 (4.5)	Total/NA	Solid	8021B	145869
890-10218-5	CS-111 (4.5)	Total/NA	Solid	8021B	145869
890-10218-6	CS-112 (4.5)	Total/NA	Solid	8021B	145869
890-10218-7	CS-113 (4.5)	Total/NA	Solid	8021B	145869
890-10218-8	CS-114 (4.5)	Total/NA	Solid	8021B	145869
890-10218-9	CS-115 (4.5)	Total/NA	Solid	8021B	145869
890-10218-10	CS-116 (4.5)	Total/NA	Solid	8021B	145869
890-10218-11	CS-117 (4.5)	Total/NA	Solid	8021B	145869
890-10218-12	CS-118 (4.5)	Total/NA	Solid	8021B	145869
890-10218-13	CS-119 (4.5)	Total/NA	Solid	8021B	145869
890-10218-14	CS-120 (4.5)	Total/NA	Solid	8021B	145869
890-10218-15	CS-121 (4.5)	Total/NA	Solid	8021B	145869
890-10218-16	CS-122 (4.5)	Total/NA	Solid	8021B	145869
890-10218-17	CS-123 (4.5)	Total/NA	Solid	8021B	145869
890-10218-18	CS-124 (4.5)	Total/NA	Solid	8021B	145869
890-10218-19	CS-125 (4.5)	Total/NA	Solid	8021B	145869
890-10218-20	CS-126 (4.5)	Total/NA	Solid	8021B	145869
MB 880-145633/5-A	Method Blank	Total/NA	Solid	8021B	145633
MB 880-145869/5-A	Method Blank	Total/NA	Solid	8021B	145869
LCS 880-145869/1-A	Lab Control Sample	Total/NA	Solid	8021B	145869
LCSD 880-145869/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145869
890-10218-1 MS	CS-107 (4.5)	Total/NA	Solid	8021B	145869
890-10218-1 MSD	CS-107 (4.5)	Total/NA	Solid	8021B	145869

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

GC VOA

Prep Batch: 145831

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-145831/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 145846

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-21	CS-127 (4.5)	Total/NA	Solid	5035	
890-10218-22	CS-128 (4.5)	Total/NA	Solid	5035	
890-10218-23	CS-129 (4.5)	Total/NA	Solid	5035	
890-10218-24	CS-130 (4.5)	Total/NA	Solid	5035	
890-10218-25	CS-131 (4.5)	Total/NA	Solid	5035	
890-10218-26	CS-132 (4.5)	Total/NA	Solid	5035	
890-10218-27	CS-133 (4.5)	Total/NA	Solid	5035	
890-10218-28	CS-134 (4.5)	Total/NA	Solid	5035	
890-10218-29	CS-135 (4.5)	Total/NA	Solid	5035	
890-10218-30	CS-136 (4.5)	Total/NA	Solid	5035	
890-10218-31	CS-137 (4.5)	Total/NA	Solid	5035	
MB 880-145846/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145846/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145846/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10218-21 MS	CS-127 (4.5)	Total/NA	Solid	5035	
890-10218-21 MSD	CS-127 (4.5)	Total/NA	Solid	5035	

Prep Batch: 145869

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-1	CS-107 (4.5)	Total/NA	Solid	5035	
890-10218-2	CS-108 (4.5)	Total/NA	Solid	5035	
890-10218-3	CS-109 (4.5)	Total/NA	Solid	5035	
890-10218-4	CS-110 (4.5)	Total/NA	Solid	5035	
890-10218-5	CS-111 (4.5)	Total/NA	Solid	5035	
890-10218-6	CS-112 (4.5)	Total/NA	Solid	5035	
890-10218-7	CS-113 (4.5)	Total/NA	Solid	5035	
890-10218-8	CS-114 (4.5)	Total/NA	Solid	5035	
890-10218-9	CS-115 (4.5)	Total/NA	Solid	5035	
890-10218-10	CS-116 (4.5)	Total/NA	Solid	5035	
890-10218-11	CS-117 (4.5)	Total/NA	Solid	5035	
890-10218-12	CS-118 (4.5)	Total/NA	Solid	5035	
890-10218-13	CS-119 (4.5)	Total/NA	Solid	5035	
890-10218-14	CS-120 (4.5)	Total/NA	Solid	5035	
890-10218-15	CS-121 (4.5)	Total/NA	Solid	5035	
890-10218-16	CS-122 (4.5)	Total/NA	Solid	5035	
890-10218-17	CS-123 (4.5)	Total/NA	Solid	5035	
890-10218-18	CS-124 (4.5)	Total/NA	Solid	5035	
890-10218-19	CS-125 (4.5)	Total/NA	Solid	5035	
890-10218-20	CS-126 (4.5)	Total/NA	Solid	5035	
MB 880-145869/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145869/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145869/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10218-1 MS	CS-107 (4.5)	Total/NA	Solid	5035	
890-10218-1 MSD	CS-107 (4.5)	Total/NA	Solid	5035	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

GC VOA

Analysis Batch: 145960

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-1	CS-107 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-2	CS-108 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-3	CS-109 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-4	CS-110 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-5	CS-111 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-6	CS-112 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-7	CS-113 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-8	CS-114 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-9	CS-115 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-10	CS-116 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-11	CS-117 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-12	CS-118 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-13	CS-119 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-14	CS-120 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-15	CS-121 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-16	CS-122 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-17	CS-123 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-18	CS-124 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-19	CS-125 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-20	CS-126 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-21	CS-127 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-22	CS-128 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-23	CS-129 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-24	CS-130 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-25	CS-131 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-26	CS-132 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-27	CS-133 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-28	CS-134 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-29	CS-135 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-30	CS-136 (4.5)	Total/NA	Solid	Total BTEX	
890-10218-31	CS-137 (4.5)	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 145793

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-1	CS-107 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-2	CS-108 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-3	CS-109 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-4	CS-110 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-5	CS-111 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-6	CS-112 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-7	CS-113 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-8	CS-114 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-9	CS-115 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-10	CS-116 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-11	CS-117 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-12	CS-118 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-13	CS-119 (4.5)	Total/NA	Solid	8015NM Prep	
MB 880-145793/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145793/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

GC Semi VOA (Continued)

Prep Batch: 145793 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-145793/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10215-A-1-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10215-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 145794

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-14	CS-120 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-15	CS-121 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-16	CS-122 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-17	CS-123 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-18	CS-124 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-19	CS-125 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-20	CS-126 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-21	CS-127 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-22	CS-128 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-23	CS-129 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-24	CS-130 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-25	CS-131 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-26	CS-132 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-27	CS-133 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-28	CS-134 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-29	CS-135 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-30	CS-136 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-31	CS-137 (4.5)	Total/NA	Solid	8015NM Prep	
MB 880-145794/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145794/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145794/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10218-14 MS	CS-120 (4.5)	Total/NA	Solid	8015NM Prep	
890-10218-14 MSD	CS-120 (4.5)	Total/NA	Solid	8015NM Prep	

Analysis Batch: 145990

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-14	CS-120 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-15	CS-121 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-16	CS-122 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-17	CS-123 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-18	CS-124 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-19	CS-125 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-20	CS-126 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-21	CS-127 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-22	CS-128 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-23	CS-129 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-24	CS-130 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-25	CS-131 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-26	CS-132 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-27	CS-133 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-28	CS-134 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-29	CS-135 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-30	CS-136 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-31	CS-137 (4.5)	Total/NA	Solid	8015B NM	145794
MB 880-145794/1-A	Method Blank	Total/NA	Solid	8015B NM	145794

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

GC Semi VOA (Continued)

Analysis Batch: 145990 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-145794/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145794
LCSD 880-145794/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145794
890-10218-14 MS	CS-120 (4.5)	Total/NA	Solid	8015B NM	145794
890-10218-14 MSD	CS-120 (4.5)	Total/NA	Solid	8015B NM	145794

Analysis Batch: 145992

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-1	CS-107 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-2	CS-108 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-3	CS-109 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-4	CS-110 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-5	CS-111 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-6	CS-112 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-7	CS-113 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-8	CS-114 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-9	CS-115 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-10	CS-116 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-11	CS-117 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-12	CS-118 (4.5)	Total/NA	Solid	8015B NM	145793
890-10218-13	CS-119 (4.5)	Total/NA	Solid	8015B NM	145793
MB 880-145793/1-A	Method Blank	Total/NA	Solid	8015B NM	145793
LCS 880-145793/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145793
LCSD 880-145793/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145793
890-10215-A-1-B MS	Matrix Spike	Total/NA	Solid	8015B NM	145793
890-10215-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	145793

Analysis Batch: 146056

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-1	CS-107 (4.5)	Total/NA	Solid	8015 NM	
890-10218-2	CS-108 (4.5)	Total/NA	Solid	8015 NM	
890-10218-3	CS-109 (4.5)	Total/NA	Solid	8015 NM	
890-10218-4	CS-110 (4.5)	Total/NA	Solid	8015 NM	
890-10218-5	CS-111 (4.5)	Total/NA	Solid	8015 NM	
890-10218-6	CS-112 (4.5)	Total/NA	Solid	8015 NM	
890-10218-7	CS-113 (4.5)	Total/NA	Solid	8015 NM	
890-10218-8	CS-114 (4.5)	Total/NA	Solid	8015 NM	
890-10218-9	CS-115 (4.5)	Total/NA	Solid	8015 NM	
890-10218-10	CS-116 (4.5)	Total/NA	Solid	8015 NM	
890-10218-11	CS-117 (4.5)	Total/NA	Solid	8015 NM	
890-10218-12	CS-118 (4.5)	Total/NA	Solid	8015 NM	
890-10218-13	CS-119 (4.5)	Total/NA	Solid	8015 NM	
890-10218-14	CS-120 (4.5)	Total/NA	Solid	8015 NM	
890-10218-15	CS-121 (4.5)	Total/NA	Solid	8015 NM	
890-10218-16	CS-122 (4.5)	Total/NA	Solid	8015 NM	
890-10218-17	CS-123 (4.5)	Total/NA	Solid	8015 NM	
890-10218-18	CS-124 (4.5)	Total/NA	Solid	8015 NM	
890-10218-19	CS-125 (4.5)	Total/NA	Solid	8015 NM	
890-10218-20	CS-126 (4.5)	Total/NA	Solid	8015 NM	
890-10218-21	CS-127 (4.5)	Total/NA	Solid	8015 NM	
890-10218-22	CS-128 (4.5)	Total/NA	Solid	8015 NM	
890-10218-23	CS-129 (4.5)	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

GC Semi VOA (Continued)

Analysis Batch: 146056 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-24	CS-130 (4.5)	Total/NA	Solid	8015 NM	
890-10218-25	CS-131 (4.5)	Total/NA	Solid	8015 NM	
890-10218-26	CS-132 (4.5)	Total/NA	Solid	8015 NM	
890-10218-27	CS-133 (4.5)	Total/NA	Solid	8015 NM	
890-10218-28	CS-134 (4.5)	Total/NA	Solid	8015 NM	
890-10218-29	CS-135 (4.5)	Total/NA	Solid	8015 NM	
890-10218-30	CS-136 (4.5)	Total/NA	Solid	8015 NM	
890-10218-31	CS-137 (4.5)	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 145906

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-14	CS-120 (4.5)	Soluble	Solid	DI Leach	
890-10218-16	CS-122 (4.5)	Soluble	Solid	DI Leach	
890-10218-17	CS-123 (4.5)	Soluble	Solid	DI Leach	
890-10218-18	CS-124 (4.5)	Soluble	Solid	DI Leach	
890-10218-19	CS-125 (4.5)	Soluble	Solid	DI Leach	
890-10218-20	CS-126 (4.5)	Soluble	Solid	DI Leach	
890-10218-21	CS-127 (4.5)	Soluble	Solid	DI Leach	
890-10218-22	CS-128 (4.5)	Soluble	Solid	DI Leach	
890-10218-23	CS-129 (4.5)	Soluble	Solid	DI Leach	
890-10218-24	CS-130 (4.5)	Soluble	Solid	DI Leach	
890-10218-25	CS-131 (4.5)	Soluble	Solid	DI Leach	
890-10218-26	CS-132 (4.5)	Soluble	Solid	DI Leach	
890-10218-27	CS-133 (4.5)	Soluble	Solid	DI Leach	
890-10218-28	CS-134 (4.5)	Soluble	Solid	DI Leach	
890-10218-29	CS-135 (4.5)	Soluble	Solid	DI Leach	
890-10218-30	CS-136 (4.5)	Soluble	Solid	DI Leach	
890-10218-31	CS-137 (4.5)	Soluble	Solid	DI Leach	
MB 880-145906/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145906/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145906/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10218-14 MS	CS-120 (4.5)	Soluble	Solid	DI Leach	
890-10218-14 MSD	CS-120 (4.5)	Soluble	Solid	DI Leach	
890-10218-24 MS	CS-130 (4.5)	Soluble	Solid	DI Leach	
890-10218-24 MSD	CS-130 (4.5)	Soluble	Solid	DI Leach	

Analysis Batch: 145915

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-14	CS-120 (4.5)	Soluble	Solid	300.0	145906
890-10218-16	CS-122 (4.5)	Soluble	Solid	300.0	145906
890-10218-17	CS-123 (4.5)	Soluble	Solid	300.0	145906
890-10218-18	CS-124 (4.5)	Soluble	Solid	300.0	145906
890-10218-19	CS-125 (4.5)	Soluble	Solid	300.0	145906
890-10218-20	CS-126 (4.5)	Soluble	Solid	300.0	145906
890-10218-21	CS-127 (4.5)	Soluble	Solid	300.0	145906
890-10218-22	CS-128 (4.5)	Soluble	Solid	300.0	145906
890-10218-23	CS-129 (4.5)	Soluble	Solid	300.0	145906
890-10218-24	CS-130 (4.5)	Soluble	Solid	300.0	145906
890-10218-25	CS-131 (4.5)	Soluble	Solid	300.0	145906

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

HPLC/IC (Continued)

Analysis Batch: 145915 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-26	CS-132 (4.5)	Soluble	Solid	300.0	145906
890-10218-27	CS-133 (4.5)	Soluble	Solid	300.0	145906
890-10218-28	CS-134 (4.5)	Soluble	Solid	300.0	145906
890-10218-29	CS-135 (4.5)	Soluble	Solid	300.0	145906
890-10218-30	CS-136 (4.5)	Soluble	Solid	300.0	145906
890-10218-31	CS-137 (4.5)	Soluble	Solid	300.0	145906
MB 880-145906/1-A	Method Blank	Soluble	Solid	300.0	145906
LCS 880-145906/2-A	Lab Control Sample	Soluble	Solid	300.0	145906
LCSD 880-145906/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145906
890-10218-14 MS	CS-120 (4.5)	Soluble	Solid	300.0	145906
890-10218-14 MSD	CS-120 (4.5)	Soluble	Solid	300.0	145906
890-10218-24 MS	CS-130 (4.5)	Soluble	Solid	300.0	145906
890-10218-24 MSD	CS-130 (4.5)	Soluble	Solid	300.0	145906

Leach Batch: 145923

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-1	CS-107 (4.5)	Soluble	Solid	DI Leach	
890-10218-2	CS-108 (4.5)	Soluble	Solid	DI Leach	
890-10218-3	CS-109 (4.5)	Soluble	Solid	DI Leach	
890-10218-4	CS-110 (4.5)	Soluble	Solid	DI Leach	
890-10218-5	CS-111 (4.5)	Soluble	Solid	DI Leach	
890-10218-6	CS-112 (4.5)	Soluble	Solid	DI Leach	
890-10218-7	CS-113 (4.5)	Soluble	Solid	DI Leach	
890-10218-8	CS-114 (4.5)	Soluble	Solid	DI Leach	
890-10218-9	CS-115 (4.5)	Soluble	Solid	DI Leach	
890-10218-10	CS-116 (4.5)	Soluble	Solid	DI Leach	
890-10218-11	CS-117 (4.5)	Soluble	Solid	DI Leach	
890-10218-12	CS-118 (4.5)	Soluble	Solid	DI Leach	
890-10218-13	CS-119 (4.5)	Soluble	Solid	DI Leach	
MB 880-145923/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145923/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145923/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10218-1 MS	CS-107 (4.5)	Soluble	Solid	DI Leach	
890-10218-1 MSD	CS-107 (4.5)	Soluble	Solid	DI Leach	
890-10218-11 MS	CS-117 (4.5)	Soluble	Solid	DI Leach	
890-10218-11 MSD	CS-117 (4.5)	Soluble	Solid	DI Leach	

Analysis Batch: 145943

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-1	CS-107 (4.5)	Soluble	Solid	300.0	145923
890-10218-2	CS-108 (4.5)	Soluble	Solid	300.0	145923
890-10218-3	CS-109 (4.5)	Soluble	Solid	300.0	145923
890-10218-4	CS-110 (4.5)	Soluble	Solid	300.0	145923
890-10218-5	CS-111 (4.5)	Soluble	Solid	300.0	145923
890-10218-6	CS-112 (4.5)	Soluble	Solid	300.0	145923
890-10218-7	CS-113 (4.5)	Soluble	Solid	300.0	145923
890-10218-8	CS-114 (4.5)	Soluble	Solid	300.0	145923
890-10218-9	CS-115 (4.5)	Soluble	Solid	300.0	145923
890-10218-10	CS-116 (4.5)	Soluble	Solid	300.0	145923
890-10218-11	CS-117 (4.5)	Soluble	Solid	300.0	145923
890-10218-12	CS-118 (4.5)	Soluble	Solid	300.0	145923

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

HPLC/IC (Continued)

Analysis Batch: 145943 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-13	CS-119 (4.5)	Soluble	Solid	300.0	145923
MB 880-145923/1-A	Method Blank	Soluble	Solid	300.0	145923
LCS 880-145923/2-A	Lab Control Sample	Soluble	Solid	300.0	145923
LCSD 880-145923/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145923
890-10218-1 MS	CS-107 (4.5)	Soluble	Solid	300.0	145923
890-10218-1 MSD	CS-107 (4.5)	Soluble	Solid	300.0	145923
890-10218-11 MS	CS-117 (4.5)	Soluble	Solid	300.0	145923
890-10218-11 MSD	CS-117 (4.5)	Soluble	Solid	300.0	145923

Leach Batch: 146010

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-15	CS-121 (4.5)	Soluble	Solid	DI Leach	
MB 880-146010/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-146010/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-146010/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10232-A-5-C MS	Matrix Spike	Soluble	Solid	DI Leach	
890-10232-A-5-D MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 146018

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10218-15	CS-121 (4.5)	Soluble	Solid	300.0	146010
MB 880-146010/1-A	Method Blank	Soluble	Solid	300.0	146010
LCS 880-146010/2-A	Lab Control Sample	Soluble	Solid	300.0	146010
LCSD 880-146010/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	146010
890-10232-A-5-C MS	Matrix Spike	Soluble	Solid	300.0	146010
890-10232-A-5-D MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	146010

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-107 (4.5)**Lab Sample ID: 890-10218-1****Date Collected: 07/07/26 09:01****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 00:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 00:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 22:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/09/26 22:50	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 20:03	CS	EET MID

Client Sample ID: CS-108 (4.5)**Lab Sample ID: 890-10218-2****Date Collected: 07/07/26 09:05****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 00:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 00:26	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 23:10	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/09/26 23:10	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 20:18	CS	EET MID

Client Sample ID: CS-109 (4.5)**Lab Sample ID: 890-10218-3****Date Collected: 07/07/26 09:09****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 00:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 00:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 23:30	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/09/26 23:30	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 20:23	CS	EET MID

Client Sample ID: CS-110 (4.5)**Lab Sample ID: 890-10218-4****Date Collected: 07/07/26 09:13****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 01:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 01:07	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-110 (4.5)**Lab Sample ID: 890-10218-4****Date Collected: 07/07/26 09:13****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			146056	07/10/26 00:11	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 00:11	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 20:28	CS	EET MID

Client Sample ID: CS-111 (4.5)**Lab Sample ID: 890-10218-5****Date Collected: 07/07/26 09:17****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 01:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 01:27	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 00:32	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 00:32	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 20:33	CS	EET MID

Client Sample ID: CS-112 (4.5)**Lab Sample ID: 890-10218-6****Date Collected: 07/07/26 09:21****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 01:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 01:48	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 00:52	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 00:52	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 20:48	CS	EET MID

Client Sample ID: CS-113 (4.5)**Lab Sample ID: 890-10218-7****Date Collected: 07/07/26 09:25****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 02:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 02:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 01:13	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 01:13	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-113 (4.5)

Date Collected: 07/07/26 09:25

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-7

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 20:52	CS	EET MID

Client Sample ID: CS-114 (4.5)

Date Collected: 07/07/26 09:29

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-8

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 02:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 02:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 01:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 01:33	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 20:57	CS	EET MID

Client Sample ID: CS-115 (4.5)

Date Collected: 07/07/26 09:33

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-9

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 02:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 02:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 01:54	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 01:54	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 21:02	CS	EET MID

Client Sample ID: CS-116 (4.5)

Date Collected: 07/07/26 09:37

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-10

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 03:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 03:10	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 02:15	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 02:15	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 21:07	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-117 (4.5)

Lab Sample ID: 890-10218-11

Date Collected: 07/07/26 09:41

Matrix: Solid

Date Received: 07/07/26 15:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 04:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 04:45	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 02:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 02:35	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 21:12	CS	EET MID

Client Sample ID: CS-118 (4.5)

Lab Sample ID: 890-10218-12

Date Collected: 07/07/26 09:45

Matrix: Solid

Date Received: 07/07/26 15:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 05:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 05:06	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 02:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 02:55	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 21:27	CS	EET MID

Client Sample ID: CS-119 (4.5)

Lab Sample ID: 890-10218-13

Date Collected: 07/07/26 09:49

Matrix: Solid

Date Received: 07/07/26 15:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 05:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 05:26	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 03:16	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145793	07/08/26 08:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145992	07/10/26 03:16	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145923	07/09/26 09:54	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145943	07/09/26 21:32	CS	EET MID

Client Sample ID: CS-120 (4.5)

Lab Sample ID: 890-10218-14

Date Collected: 07/07/26 09:53

Matrix: Solid

Date Received: 07/07/26 15:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 05:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 05:47	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-120 (4.5)**Lab Sample ID: 890-10218-14****Date Collected: 07/07/26 09:53****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			146056	07/09/26 19:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 19:47	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 14:33	CS	EET MID

Client Sample ID: CS-121 (4.5)**Lab Sample ID: 890-10218-15****Date Collected: 07/07/26 09:57****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 06:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 06:07	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 20:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 20:47	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	146010	07/10/26 15:52	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146018	07/10/26 16:50	CS	EET MID

Client Sample ID: CS-122 (4.5)**Lab Sample ID: 890-10218-16****Date Collected: 07/07/26 10:01****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 06:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 06:28	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 21:08	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 21:08	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 14:52	CS	EET MID

Client Sample ID: CS-123 (4.5)**Lab Sample ID: 890-10218-17****Date Collected: 07/07/26 10:05****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 06:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 06:49	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 21:28	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 21:28	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-123 (4.5)

Date Collected: 07/07/26 10:05

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 14:57	CS	EET MID

Client Sample ID: CS-124 (4.5)

Date Collected: 07/07/26 10:09

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-18

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 07:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 07:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 21:49	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 21:49	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 15:02	CS	EET MID

Client Sample ID: CS-125 (4.5)

Date Collected: 07/07/26 10:13

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-19

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 07:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 07:30	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 22:09	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 22:09	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 15:17	CS	EET MID

Client Sample ID: CS-126 (4.5)

Date Collected: 07/07/26 10:17

Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-20

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145869	07/08/26 14:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145799	07/09/26 07:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 07:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 22:29	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 22:29	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 15:22	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-127 (4.5)**Lab Sample ID: 890-10218-21****Date Collected: 07/07/26 10:21****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 01:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 01:16	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 22:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 22:50	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 15:27	CS	EET MID

Client Sample ID: CS-128 (4.5)**Lab Sample ID: 890-10218-22****Date Collected: 07/07/26 10:25****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 01:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 01:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 23:10	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 23:10	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 15:32	CS	EET MID

Client Sample ID: CS-129 (4.5)**Lab Sample ID: 890-10218-23****Date Collected: 07/07/26 10:29****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 01:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 01:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/09/26 23:30	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/09/26 23:30	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 15:37	CS	EET MID

Client Sample ID: CS-130 (4.5)**Lab Sample ID: 890-10218-24****Date Collected: 07/07/26 10:33****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 02:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 02:18	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-130 (4.5)**Lab Sample ID: 890-10218-24****Date Collected: 07/07/26 10:33****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			146056	07/10/26 00:11	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/10/26 00:11	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 15:42	CS	EET MID

Client Sample ID: CS-131 (4.5)**Lab Sample ID: 890-10218-25****Date Collected: 07/07/26 10:37****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 02:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 02:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 00:32	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/10/26 00:32	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 15:57	CS	EET MID

Client Sample ID: CS-132 (4.5)**Lab Sample ID: 890-10218-26****Date Collected: 07/07/26 10:41****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 02:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 02:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 00:52	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/10/26 00:52	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 16:01	CS	EET MID

Client Sample ID: CS-133 (4.5)**Lab Sample ID: 890-10218-27****Date Collected: 07/07/26 10:45****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 03:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 03:19	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 01:13	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/10/26 01:13	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-133 (4.5)**Lab Sample ID: 890-10218-27****Date Collected: 07/07/26 10:45****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 16:16	CS	EET MID

Client Sample ID: CS-134 (4.5)**Lab Sample ID: 890-10218-28****Date Collected: 07/07/26 10:49****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 03:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 03:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 01:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/10/26 01:33	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 16:21	CS	EET MID

Client Sample ID: CS-135 (4.5)**Lab Sample ID: 890-10218-29****Date Collected: 07/07/26 10:53****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 04:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 04:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 01:54	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/10/26 01:54	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 16:26	CS	EET MID

Client Sample ID: CS-136 (4.5)**Lab Sample ID: 890-10218-30****Date Collected: 07/07/26 10:57****Matrix: Solid****Date Received: 07/07/26 15:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 04:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 04:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 02:15	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/10/26 02:15	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 16:31	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Client Sample ID: CS-137 (4.5)
Date Collected: 07/07/26 11:01
Date Received: 07/07/26 15:20

Lab Sample ID: 890-10218-31
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145846	07/08/26 11:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145798	07/09/26 05:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			145960	07/09/26 05:55	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146056	07/10/26 02:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145794	07/08/26 08:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	145990	07/10/26 02:35	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145906	07/08/26 18:39	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	145915	07/09/26 16:36	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T104704400. This list may include analytes for which the agency does not offer certification:			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

- ASTM = ASTM International
- EPA = US Environmental Protection Agency
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10218-1
SDG: 3057

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10218-1	CS-107 (4.5)	Solid	07/07/26 09:01	07/07/26 15:20	New Mexico
890-10218-2	CS-108 (4.5)	Solid	07/07/26 09:05	07/07/26 15:20	New Mexico
890-10218-3	CS-109 (4.5)	Solid	07/07/26 09:09	07/07/26 15:20	New Mexico
890-10218-4	CS-110 (4.5)	Solid	07/07/26 09:13	07/07/26 15:20	New Mexico
890-10218-5	CS-111 (4.5)	Solid	07/07/26 09:17	07/07/26 15:20	New Mexico
890-10218-6	CS-112 (4.5)	Solid	07/07/26 09:21	07/07/26 15:20	New Mexico
890-10218-7	CS-113 (4.5)	Solid	07/07/26 09:25	07/07/26 15:20	New Mexico
890-10218-8	CS-114 (4.5)	Solid	07/07/26 09:29	07/07/26 15:20	New Mexico
890-10218-9	CS-115 (4.5)	Solid	07/07/26 09:33	07/07/26 15:20	New Mexico
890-10218-10	CS-116 (4.5)	Solid	07/07/26 09:37	07/07/26 15:20	New Mexico
890-10218-11	CS-117 (4.5)	Solid	07/07/26 09:41	07/07/26 15:20	New Mexico
890-10218-12	CS-118 (4.5)	Solid	07/07/26 09:45	07/07/26 15:20	New Mexico
890-10218-13	CS-119 (4.5)	Solid	07/07/26 09:49	07/07/26 15:20	New Mexico
890-10218-14	CS-120 (4.5)	Solid	07/07/26 09:53	07/07/26 15:20	New Mexico
890-10218-15	CS-121 (4.5)	Solid	07/07/26 09:57	07/07/26 15:20	New Mexico
890-10218-16	CS-122 (4.5)	Solid	07/07/26 10:01	07/07/26 15:20	New Mexico
890-10218-17	CS-123 (4.5)	Solid	07/07/26 10:05	07/07/26 15:20	New Mexico
890-10218-18	CS-124 (4.5)	Solid	07/07/26 10:09	07/07/26 15:20	New Mexico
890-10218-19	CS-125 (4.5)	Solid	07/07/26 10:13	07/07/26 15:20	New Mexico
890-10218-20	CS-126 (4.5)	Solid	07/07/26 10:17	07/07/26 15:20	New Mexico
890-10218-21	CS-127 (4.5)	Solid	07/07/26 10:21	07/07/26 15:20	New Mexico
890-10218-22	CS-128 (4.5)	Solid	07/07/26 10:25	07/07/26 15:20	New Mexico
890-10218-23	CS-129 (4.5)	Solid	07/07/26 10:29	07/07/26 15:20	New Mexico
890-10218-24	CS-130 (4.5)	Solid	07/07/26 10:33	07/07/26 15:20	New Mexico
890-10218-25	CS-131 (4.5)	Solid	07/07/26 10:37	07/07/26 15:20	New Mexico
890-10218-26	CS-132 (4.5)	Solid	07/07/26 10:41	07/07/26 15:20	New Mexico
890-10218-27	CS-133 (4.5)	Solid	07/07/26 10:45	07/07/26 15:20	New Mexico
890-10218-28	CS-134 (4.5)	Solid	07/07/26 10:49	07/07/26 15:20	New Mexico
890-10218-29	CS-135 (4.5)	Solid	07/07/26 10:53	07/07/26 15:20	New Mexico
890-10218-30	CS-136 (4.5)	Solid	07/07/26 10:57	07/07/26 15:20	New Mexico
890-10218-31	CS-137 (4.5)	Solid	07/07/26 11:01	07/07/26 15:20	New Mexico

Eurofins Carlsbad

Chain of Custody



890-10218 Chain of Custody

Project Manager:	Ashton Thielke	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	ThielkeA@Carmonaresources.com

Work Order Comments	
Program: US7/PST ☐ PRP ☐ Brownfields ☐ JRC ☐ perfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADaPT ☐ Other:	

Project Name:		Turn Around		Pres. Code		ANALYSIS REQUEST		Preservative Codes	
Project Number:		Due Date:		Parameters		BTEX 8021B		Sample Comments	
Project Location		Wet Ice:		Grab/Comp		TPH 8015M (GRO + DRO + MRO)			
Sampler's Name:		Thermometer ID:		Water		Chloride 300.0			
PO #:		Correction Factor:		Soil					
SAMPLE RECEIPT		Temp Blank:		Time		Date			
Received Intact:		Yes ☒ No ☐		9:01		7/7/2026			
Cooler Custody Seals:		Yes ☒ No ☐		9:05		7/7/2026			
Sample Custody Seals:		Yes ☒ No ☐		9:09		7/7/2026			
Total Containers:		Temperature Reading:		9:13		7/7/2026			
		Corrected Temperature:		9:17		7/7/2026			
				9:21		7/7/2026			
				9:25		7/7/2026			
				9:29		7/7/2026			
				9:33		7/7/2026			
				9:37		7/7/2026			

Comments:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	7-7-2026

Chain of Custody

Work Order No: _____

Page 2 of 3

Project Manager:	Ashton Thielke	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	ThielkeA@Carmonaresources.com

Work Order Comments	
Program: US/PST ☐ PRP ☐ Brownfields ☐ RC ☐ perfund ☐	
State of Project:	
Reporting Level: I ☐ II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

ANALYSIS REQUEST										Preservative Codes																																																																																																																																																																					
Project Name:	Project Number:	Project Location	Sampler's Name:	PO #:	Turn Around	Pres. Code	Parameters	# of Cont	Grab/Comp	Water	Soil	Time	Date	Sample Identification	Sample Comments																																																																																																																																																																
Hollywood Star Fee 17 18 #704H	3057	Eddy County, New Mexico	JDC/KR																																																																																																																																																																												
<table border="1"> <tr> <td>Received Intact:</td> <td>Temp Blank:</td> <td>Yes</td> <td>No</td> <td>Wet Ice:</td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Cooler Custody Seals:</td> <td>Thermometer ID:</td> <td>Yes</td> <td>No</td> <td>Correction Factor:</td> <td>-0.2</td> <td></td> </tr> <tr> <td>Sample Custody Seals:</td> <td>Temperature Reading:</td> <td>Yes</td> <td>No</td> <td>Corrected Temperature:</td> <td>4.8</td> <td></td> </tr> </table>																Received Intact:	Temp Blank:	Yes	No	Wet Ice:	Yes	No	Cooler Custody Seals:	Thermometer ID:	Yes	No	Correction Factor:	-0.2		Sample Custody Seals:	Temperature Reading:	Yes	No	Corrected Temperature:	4.8																																																																																																																																												
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<table border="1"> <tr> <td>CS-117 (4.5')</td> <td>7/7/2026</td> <td>9:41</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> <tr> <td>CS-118 (4.5')</td> <td>7/7/2026</td> <td>9:45</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> <tr> <td>CS-119 (4.5')</td> <td>7/7/2026</td> <td>9:49</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> <tr> <td>CS-120 (4.5')</td> <td>7/7/2026</td> <td>9:53</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> <tr> <td>CS-121 (4.5')</td> <td>7/7/2026</td> <td>9:57</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> <tr> <td>CS-122 (4.5')</td> <td>7/7/2026</td> <td>10:01</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> <tr> <td>CS-123 (4.5')</td> <td>7/7/2026</td> <td>10:05</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> <tr> <td>CS-124 (4.5')</td> <td>7/7/2026</td> <td>10:09</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> <tr> <td>CS-125 (4.5')</td> <td>7/7/2026</td> <td>10:13</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> <tr> <td>CS-126 (4.5')</td> <td>7/7/2026</td> <td>10:17</td> <td>X</td> <td>Comp</td> <td>1</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> </tr> </table>																CS-117 (4.5')	7/7/2026	9:41	X	Comp	1	X	X	X	X	X	X	X	X	X	X	CS-118 (4.5')	7/7/2026	9:45	X	Comp	1	X	X	X	X	X	X	X	X	X	X	CS-119 (4.5')	7/7/2026	9:49	X	Comp	1	X	X	X	X	X	X	X	X	X	X	CS-120 (4.5')	7/7/2026	9:53	X	Comp	1	X	X	X	X	X	X	X	X	X	X	CS-121 (4.5')	7/7/2026	9:57	X	Comp	1	X	X	X	X	X	X	X	X	X	X	CS-122 (4.5')	7/7/2026	10:01	X	Comp	1	X	X	X	X	X	X	X	X	X	X	CS-123 (4.5')	7/7/2026	10:05	X	Comp	1	X	X	X	X	X	X	X	X	X	X	CS-124 (4.5')	7/7/2026	10:09	X	Comp	1	X	X	X	X	X	X	X	X	X	X	CS-125 (4.5')	7/7/2026	10:13	X	Comp	1	X	X	X	X	X	X	X	X	X	X	CS-126 (4.5')	7/7/2026	10:17	X	Comp	1	X	X	X	X	X	X	X	X	X	X
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CS-121 (4.5')	7/7/2026	9:57	X	Comp	1	X	X	X	X	X	X	X	X	X	X																																																																																																																																																																
CS-122 (4.5')	7/7/2026	10:01	X	Comp	1	X	X	X	X	X	X	X	X	X	X																																																																																																																																																																
CS-123 (4.5')	7/7/2026	10:05	X	Comp	1	X	X	X	X	X	X	X	X	X	X																																																																																																																																																																
CS-124 (4.5')	7/7/2026	10:09	X	Comp	1	X	X	X	X	X	X	X	X	X	X																																																																																																																																																																
CS-125 (4.5')	7/7/2026	10:13	X	Comp	1	X	X	X	X	X	X	X	X	X	X																																																																																																																																																																
CS-126 (4.5')	7/7/2026	10:17	X	Comp	1	X	X	X	X	X	X	X	X	X	X																																																																																																																																																																

Comments:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Thielke</i>	<i>Samuel</i>	7-7-15

Chain of Custody

Work Order No: _____

Page 3 of 3

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/KR					
PO #: _____					

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/KR					
PO #: _____					

SAMPLE RECEIPT		Temp Blank:		Yes (No)		Wet Ice:		Yes (No)	
Received Intact:		Yes (No)		Thermometer ID:		Thermometer ID:		Thermometer ID:	
Cooler Custody Seals:		Yes (No)		Correction Factor:		Correction Factor:		Correction Factor:	
Sample Custody Seals:		Yes (No)		Temperature Reading:		Temperature Reading:		Temperature Reading:	
Total Containers:		Yes (No)		Corrected Temperature:		Corrected Temperature:		Corrected Temperature:	

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont
CS-127 (4.5')	7/7/2026	10:21	X		Comp 1	1
CS-128 (4.5')	7/7/2026	10:25	X		Comp 1	1
CS-129 (4.5')	7/7/2026	10:29	X		Comp 1	1
CS-130 (4.5')	7/7/2026	10:33	X		Comp 1	1
CS-131 (4.5')	7/7/2026	10:37	X		Comp 1	1
CS-132 (4.5')	7-7	10:41	X		Comp 1	1
CS-133 (4.5')	7-7	10:45	X		Comp 1	1
CS-134 (4.5')	7-7	10:49	X		Comp 1	1
CS-135 (4.5')	7-7	10:53	X		Comp 1	1
CS-136 (4.5')	7-7	10:57	X		Comp 1	1

Comments: CS-137 (4.5') 7-7 11:01 X		Relinquished by: (Signature)		Date/Time	
		Received by: (Signature)		Date/Time	

Eurofins Carlsbad

1089 N Canal St
Carlsbad, NM 86220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler: N/A	Lab PM: Kramer, Jessica	Carrier Tracking No(s): N/A	COC No: 890-7139.1
Client Contact: N/A	Phone: N/A	E-Mail: Jessica.Kramer@et.eurofins.com	State of Origin: New Mexico	Page: Page 1 of 4	
Shipping/Receiving: N/A		Accreditations Required (See note): NELAP - Texas		Job #: 890-10218-1	
Company: Eurofins Environment Testing South Center		Due Date Requested: 7/10/2026		Preservation Codes:	
Address: 1211 W. Florida Ave.		TAT Requested (days): N/A		Analysis Requested	
City: Midland	State, Zip: TX, 79701	PO #: N/A		W/O #: N/A	
Phone: 432-704-5440(Tel)	Email: N/A	Project #: 89000237		Site: N/A	
Project Name: Hollywood Star Fee 17 18 #704H		SSOW#: N/A		Field Filtered Sample (Yes or No)	
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Overseal, BT=Basin, A=Air)
CS-107 (4.5) (890-10218-1)	7/1/26	09:01	G	Solid	X
CS-108 (4.5) (890-10218-2)	7/1/26	09:05	G	Solid	X
CS-109 (4.5) (890-10218-3)	7/1/26	09:09	G	Solid	X
CS-110 (4.5) (890-10218-4)	7/1/26	09:13	G	Solid	X
CS-111 (4.5) (890-10218-5)	7/1/26	09:17	G	Solid	X
CS-112 (4.5) (890-10218-6)	7/1/26	09:21	G	Solid	X
CS-113 (4.5) (890-10218-7)	7/1/26	09:25	G	Solid	X
CS-114 (4.5) (890-10218-8)	7/1/26	09:29	G	Solid	X
CS-115 (4.5) (890-10218-9)	7/1/26	09:33	G	Solid	X
Total Number of containers		1		1	
Special Instructions/Note:					
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Center, LLC places the ownership of method, analyte & accreditation compliance upon our subcontracted laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/assessments, being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Center, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Center, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Center, LLC.					
Possible Hazard Identification Unconfirmed Deliverable Requested: I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2 Special Instructions/QC Requirements: _____ Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months					
Empty Kit Relinquished by: _____		Date: _____	Time: _____	Method of Shipment: _____	
Relinquished by: _____	Date/Time: 7-7 1630	Company: _____	Received by: _____	Date/Time: 7-8-26 800	Company: _____
Relinquished by: _____	Date/Time: _____	Company: _____	Received by: _____	Date/Time: _____	Company: _____
Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.: _____	Cooler Temperature(s) °C and Other Remarks: _____			

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:	Carrier Tracking No(s):	COC No:
Client Contact:	N/A	Phone:	Kramer, Jessica	N/A	890-7139.2
Shipping/Receiving:	N/A	E-Mail:	Jessica.Kramer@eurofins.com	State of Origin:	Page 2 of 4
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note):	NEIAP - Texas	Job #:	890-10218-1
Address:	1211 W. Florida Ave.	Due Date Requested:	7/10/2026	Preservation Codes:	
City:	Midland	TAT Requested (days):	N/A	Analysis Requested	
State, Zip:	TX, 79701	PO #:	N/A		
Phone:	432-704-5440(Tel)	WO #:	N/A		
Email:	N/A	Project #:	89000237		
Project Name:	Hollywood Star Fee 17 18 #704H	SSON#:	N/A		
Site:	N/A	Matrix (W=Water, S=solid, O=Overseal, BT=Trace, A=Air)			
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix
CS-116 (4.5) (890-10218-10)	7/7/26	09:37	Mountain	G	Solid
CS-117 (4.5) (890-10218-11)	7/7/26	09:41	Mountain	G	Solid
CS-118 (4.5) (890-10218-12)	7/7/26	09:45	Mountain	G	Solid
CS-119 (4.5) (890-10218-13)	7/7/26	09:49	Mountain	G	Solid
CS-120 (4.5) (890-10218-14)	7/7/26	09:53	Mountain	G	Solid
CS-121 (4.5) (890-10218-15)	7/7/26	09:57	Mountain	G	Solid
CS-122 (4.5) (890-10218-16)	7/7/26	10:01	Mountain	G	Solid
CS-123 (4.5) (890-10218-17)	7/7/26	10:05	Mountain	G	Solid
CS-124 (4.5) (890-10218-18)	7/7/26	10:09	Mountain	G	Solid
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Cent, LLC places the ownership of method, analyte & accreditation compliance upon our subcontracted laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/destination being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Cent, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Cent, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Cent, LLC.					
Possible Hazard Identification					
Unconfirmed					
Deliverable Requested: I, II, III, IV, Other (specify)		Primary Deliverable Rank: 2		Special Instructions/QC Requirements:	
Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by:		Date/Time:	Received by:	Date/Time:	Company:
Relinquished by:		Date/Time:	Received by:	Date/Time:	Company:
Relinquished by:		Date/Time:	Received by:	Date/Time:	Company:
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:	

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Eurofins Carlsbad

1089 N Canal St.

Carlsbad, NM 88220

Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:	Carrier Tracking No(s):	COC No:	
Client Contact:	N/A	Phone:	Kramer, Jessica	N/A	890-7139.3	
Shipping/Receiving:	N/A	E-Mail:	Jessica.Kramer@et.eurofins.com	State of Origin:	Page 3 of 4	
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note):	NELAP - Texas	Job #:	890-10218-1	
Address:	1211 W. Florida Ave.	Due Date Requested:	7/10/2026	Preservation Codes:		
City:	Midland	TAT Requested (days):	N/A	Analysis Requested		
State, Zip:	TX, 79701	PO #:				
Phone:	432-704-5440(Tel)	WO #:				
Email:	N/A	Project #:	89000237			
Project Name:	Hollywood Star Fee 17 18 #704H	SSOW#:	N/A			
Site:	N/A	Field Filtered Sample (Yes or No)				
		Perform MS/MSD (Yes or No)				
		8021B/5035FP_CalcBTEX				
		Total_BTEX_GCV				
		8015MOD_Calc				
		8015MOD_NM/8015NM_S_PrepFull TPH				
		300_ORGFM_28D/DI_LEACHChloride				
		Total Number of containers				
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=solid, O=Other, BT=Trace, A=As)	Special Instructions/Note:
CS-125 (4.5) (890-10218-19)	7/7/26	10:13	G	Solid		
CS-126 (4.5) (890-10218-20)	7/7/26	10:17	G	Solid		
CS-127 (4.5) (890-10218-21)	7/7/26	10:21	G	Solid		
CS-128 (4.5) (890-10218-22)	7/7/26	10:25	G	Solid		
CS-129 (4.5) (890-10218-23)	7/7/26	10:29	G	Solid		
CS-130 (4.5) (890-10218-24)	7/7/26	10:33	G	Solid		
CS-131 (4.5) (890-10218-25)	7/7/26	10:37	G	Solid		
CS-132 (4.5) (890-10218-26)	7/7/26	10:41	G	Solid		
CS-133 (4.5) (890-10218-27)	7/7/26	10:45	G	Solid		
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/assessments being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other institutions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.						
Possible Hazard Identification						
Unconfirmed						
Deliverable Requested: I, II, III, IV, Other (specify)		Primary Deliverable Rank: 2		☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months		
Empty Kit Relinquished by: <i>Swan</i>		Date: 7-7-26	Time: 1630	Method of Shipment:		
Relinquished by:		Date/Time:	Company:	Received by: <i>Swan</i>		
Relinquished by:		Date/Time:	Company:	Received by: <i>Swan</i>		
Relinquished by:		Date/Time:	Company:	Received by: <i>Swan</i>		
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:		

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:	Carrier Tracking No(s):	COC No:									
Client Contact:	N/A	Kramer, Jessica	N/A		890-7139.4									
Shipping/Receiving:	Phone: N/A	E-Mail: Jessica.Kramer@eurofins.com	State of Origin: New Mexico	Page: Page 4 of 4										
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note):	NE LAP - Texas	Job #:	890-10218-1									
Address:	1211 W. Florida Ave.	Due Date Requested:	7/10/2026	Analysis Requested	Preservation Codes:									
City:	Midland	TAT Requested (days):	N/A											
State, Zip:	TX, 79701													
Phone:	432-704-5440(Tel)	PO #:	N/A											
Email:	N/A	WO #:	N/A											
Project Name:	Hollywood Star Fee 17 18 #704H	Project #:	890000237											
Site:	N/A	SSON#:	N/A											
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Organic, BT=Trace, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total_BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
CS-134 (4.5) (890-10218-28)	7/1/26	10:49	G	Solid		X	X	X	X	X	X	1		
CS-135 (4.5) (890-10218-29)	7/1/26	10:53	G	Solid		X	X	X	X	X	X	1		
CS-136 (4.5) (890-10218-30)	7/1/26	10:57	G	Solid		X	X	X	X	X	X	1		
CS-137 (4.5) (890-10218-31)	7/1/26	11:01	G	Solid		X	X	X	X	X	X	1		
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Centra, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/shipment, the samples must be shipped back to the Eurofins Environment Testing South Centra, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Centra, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Centra, LLC.														
Possible Hazard Identification Unconfirmed Deliverable Requested: I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2 Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months Special Instructions/QC Requirements:														
Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:										
Relinquished by:		Date/Time:	7-7	1630	Company:	Received by:		Date/Time:	7-8-26	800	Company:			
Relinquished by:		Date/Time:			Company:	Received by:		Date/Time:			Company:			
Custody Seals Intact:		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:										
Δ Yes Δ No														

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10218-1

SDG Number: 3057

Login Number: 10218

List Number: 1

Creator: Lopez, Abraham

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10218-1

SDG Number: 3057

Login Number: 10218

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 07/08/26 07:39 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 7/31/2026 4:59:08 PM

JOB DESCRIPTION

Hollywood Star FEE 17 18 #704
Eddy County New Mexico

JOB NUMBER

890-10326-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
7/31/2026 4:59:08 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Laboratory Job ID: 890-10326-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1

Job ID: 890-10326-1

Eurofins Carlsbad

Job Narrative
890-10326-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/23/2026 3:19 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.6°C.

GC VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-141 (3.0) (890-10326-4), CS-148 (3.0) (890-10326-11), CS-151 (3.0) (890-10326-14) and (MB 880-147533/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (LCS 880-147533/2-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10326-A-35-B MS) and (890-10326-A-35-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-172 (3.0) (890-10326-35) and CS-173 (3.0) (890-10326-36). Evidence of matrix interferences is not obvious.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-147525 and analytical batch 880-147971 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-153 (3.0) (890-10326-16), CS-155 (3.0) (890-10326-18), CS-163 (3.0) (890-10326-26), CS-168 (3.0) (890-10326-31) and CS-171 (3.0) (890-10326-34). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (890-10326-A-15-B MS). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-160 (3.0) (890-10326-23), CS-167 (3.0) (890-10326-30), CS-170 (3.0) (890-10326-33) and (MB 880-147531/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-152 (3.0) (890-10326-15), CS-161 (3.0) (890-10326-24), CS-164 (3.0) (890-10326-27) and CS-166 (3.0) (890-10326-29). Evidence of matrix interferences is not obvious.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-147531 and analytical batch 880-147973 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

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Case Narrative

Client: Carmona Resources
Project: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1

Job ID: 890-10326-1 (Continued)

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Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-147535 and analytical batch 880-148091 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-147650 and analytical batch 880-147698 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-138 (3.0)

Lab Sample ID: 890-10326-1

Date Collected: 07/23/26 09:00

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:50	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:50	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:50	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 12:50	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:50	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 12:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	07/28/26 11:37	07/29/26 12:50	1
1,4-Difluorobenzene (Surr)	105		70 - 130	07/28/26 11:37	07/29/26 12:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/29/26 12:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/29/26 21:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/25/26 11:46	07/29/26 21:08	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/25/26 11:46	07/29/26 21:08	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/25/26 11:46	07/29/26 21:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130	07/25/26 11:46	07/29/26 21:08	1
o-Terphenyl (Surr)	127		70 - 130	07/25/26 11:46	07/29/26 21:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	219		10.1		mg/Kg			07/28/26 13:23	1

Client Sample ID: CS-139 (3.0)

Lab Sample ID: 890-10326-2

Date Collected: 07/23/26 09:03

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 13:11	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 13:11	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 13:11	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 13:11	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 13:11	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 13:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	07/28/26 11:37	07/29/26 13:11	1
1,4-Difluorobenzene (Surr)	107		70 - 130	07/28/26 11:37	07/29/26 13:11	1

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-139 (3.0)

Lab Sample ID: 890-10326-2

Date Collected: 07/23/26 09:03

Matrix: Solid

Date Received: 07/23/26 15:19

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/29/26 13:11	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/29/26 21:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 21:28	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 21:28	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 21:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/25/26 11:46	07/29/26 21:28	1
o-Terphenyl (Surr)	106		70 - 130				07/25/26 11:46	07/29/26 21:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	222		9.96		mg/Kg			07/28/26 13:28	1

Client Sample ID: CS-140 (3.0)

Lab Sample ID: 890-10326-3

Date Collected: 07/23/26 09:06

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 13:32	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 13:32	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 13:32	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 13:32	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 13:32	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 13:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				07/28/26 11:37	07/29/26 13:32	1
1,4-Difluorobenzene (Surr)	104		70 - 130				07/28/26 11:37	07/29/26 13:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/29/26 13:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/29/26 21:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 21:48	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 21:48	1

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-140 (3.0)

Lab Sample ID: 890-10326-3

Date Collected: 07/23/26 09:06

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 21:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	83		70 - 130				07/25/26 11:46	07/29/26 21:48	1
o-Terphenyl (Surr)	124		70 - 130				07/25/26 11:46	07/29/26 21:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	244		10.1		mg/Kg			07/28/26 13:44	1

Client Sample ID: CS-141 (3.0)

Lab Sample ID: 890-10326-4

Date Collected: 07/23/26 09:09

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 13:52	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 13:52	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 13:52	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 13:52	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 13:52	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 13:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				07/28/26 11:37	07/29/26 13:52	1
1,4-Difluorobenzene (Surr)	106		70 - 130				07/28/26 11:37	07/29/26 13:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/29/26 13:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/29/26 22:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 22:09	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 22:09	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 22:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				07/25/26 11:46	07/29/26 22:09	1
o-Terphenyl (Surr)	135	S1+	70 - 130				07/25/26 11:46	07/29/26 22:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	265		10.1		mg/Kg			07/28/26 13:49	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-142 (3.0)

Lab Sample ID: 890-10326-5

Date Collected: 07/23/26 09:12

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 14:13	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 14:13	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 14:13	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 14:13	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 14:13	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 14:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	07/28/26 11:37	07/29/26 14:13	1
1,4-Difluorobenzene (Surr)	102		70 - 130	07/28/26 11:37	07/29/26 14:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/29/26 14:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/29/26 22:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/25/26 11:46	07/29/26 22:50	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/25/26 11:46	07/29/26 22:50	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/25/26 11:46	07/29/26 22:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	90		70 - 130	07/25/26 11:46	07/29/26 22:50	1
o-Terphenyl (Surr)	127		70 - 130	07/25/26 11:46	07/29/26 22:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	318		10.0		mg/Kg			07/28/26 13:54	1

Client Sample ID: CS-143 (3.0)

Lab Sample ID: 890-10326-6

Date Collected: 07/23/26 09:15

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 14:34	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 14:34	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 14:34	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 14:34	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 14:34	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 14:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	07/28/26 11:37	07/29/26 14:34	1
1,4-Difluorobenzene (Surr)	93		70 - 130	07/28/26 11:37	07/29/26 14:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-143 (3.0)

Lab Sample ID: 890-10326-6

Date Collected: 07/23/26 09:15

Matrix: Solid

Date Received: 07/23/26 15:19

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/29/26 14:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/29/26 23:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/25/26 11:46	07/29/26 23:10	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/25/26 11:46	07/29/26 23:10	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/25/26 11:46	07/29/26 23:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				07/25/26 11:46	07/29/26 23:10	1
o-Terphenyl (Surr)	118		70 - 130				07/25/26 11:46	07/29/26 23:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	312		10.1		mg/Kg			07/28/26 13:59	1

Client Sample ID: CS-144 (3.0)

Lab Sample ID: 890-10326-7

Date Collected: 07/23/26 09:18

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 14:54	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 14:54	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 14:54	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 14:54	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 14:54	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 14:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				07/28/26 11:37	07/29/26 14:54	1
1,4-Difluorobenzene (Surr)	87		70 - 130				07/28/26 11:37	07/29/26 14:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/29/26 14:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/29/26 23:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 23:30	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 23:30	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-144 (3.0)

Lab Sample ID: 890-10326-7

Date Collected: 07/23/26 09:18

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/29/26 23:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				07/25/26 11:46	07/29/26 23:30	1
o-Terphenyl (Surr)	105		70 - 130				07/25/26 11:46	07/29/26 23:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	233		9.92		mg/Kg			07/28/26 14:05	1

Client Sample ID: CS-145 (3.0)

Lab Sample ID: 890-10326-8

Date Collected: 07/23/26 09:21

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 15:15	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 15:15	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 15:15	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 15:15	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 15:15	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 15:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				07/28/26 11:37	07/29/26 15:15	1
1,4-Difluorobenzene (Surr)	97		70 - 130				07/28/26 11:37	07/29/26 15:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/29/26 15:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/29/26 23:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/25/26 11:46	07/29/26 23:51	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/25/26 11:46	07/29/26 23:51	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/25/26 11:46	07/29/26 23:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				07/25/26 11:46	07/29/26 23:51	1
o-Terphenyl (Surr)	105		70 - 130				07/25/26 11:46	07/29/26 23:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	305		10.1		mg/Kg			07/28/26 14:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-146 (3.0)

Lab Sample ID: 890-10326-9

Date Collected: 07/23/26 09:24

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 15:36	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 15:36	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 15:36	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 15:36	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 15:36	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 15:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	07/28/26 11:37	07/29/26 15:36	1
1,4-Difluorobenzene (Surr)	106		70 - 130	07/28/26 11:37	07/29/26 15:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/29/26 15:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/30/26 00:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/25/26 11:46	07/30/26 00:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/25/26 11:46	07/30/26 00:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/25/26 11:46	07/30/26 00:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130	07/25/26 11:46	07/30/26 00:11	1
o-Terphenyl (Surr)	112		70 - 130	07/25/26 11:46	07/30/26 00:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	336		10.1		mg/Kg			07/28/26 14:15	1

Client Sample ID: CS-147 (3.0)

Lab Sample ID: 890-10326-10

Date Collected: 07/23/26 09:27

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 15:56	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 15:56	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 15:56	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 15:56	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 15:56	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 15:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	07/28/26 11:37	07/29/26 15:56	1
1,4-Difluorobenzene (Surr)	110		70 - 130	07/28/26 11:37	07/29/26 15:56	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-147 (3.0)

Lab Sample ID: 890-10326-10

Date Collected: 07/23/26 09:27

Matrix: Solid

Date Received: 07/23/26 15:19

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/29/26 15:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 00:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 11:46	07/30/26 00:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 11:46	07/30/26 00:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 11:46	07/30/26 00:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				07/25/26 11:46	07/30/26 00:32	1
o-Terphenyl (Surr)	109		70 - 130				07/25/26 11:46	07/30/26 00:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	277		9.90		mg/Kg			07/28/26 09:48	1

Client Sample ID: CS-148 (3.0)

Lab Sample ID: 890-10326-11

Date Collected: 07/23/26 09:30

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 17:32	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 17:32	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 17:32	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 17:32	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 17:32	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 17:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				07/28/26 11:37	07/29/26 17:32	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/28/26 11:37	07/29/26 17:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/29/26 17:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/30/26 00:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/25/26 11:46	07/30/26 00:52	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/25/26 11:46	07/30/26 00:52	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-148 (3.0)

Lab Sample ID: 890-10326-11

Date Collected: 07/23/26 09:30

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/25/26 11:46	07/30/26 00:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				07/25/26 11:46	07/30/26 00:52	1
o-Terphenyl (Surr)	136	S1+	70 - 130				07/25/26 11:46	07/30/26 00:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	246		10.1		mg/Kg			07/28/26 10:02	1

Client Sample ID: CS-149 (3.0)

Lab Sample ID: 890-10326-12

Date Collected: 07/23/26 09:33

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 17:53	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 17:53	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 17:53	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 17:53	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 17:53	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 17:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/28/26 11:37	07/29/26 17:53	1
1,4-Difluorobenzene (Surr)	101		70 - 130				07/28/26 11:37	07/29/26 17:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/29/26 17:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/30/26 01:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/25/26 11:46	07/30/26 01:13	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/25/26 11:46	07/30/26 01:13	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/25/26 11:46	07/30/26 01:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				07/25/26 11:46	07/30/26 01:13	1
o-Terphenyl (Surr)	111		70 - 130				07/25/26 11:46	07/30/26 01:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	396		9.94		mg/Kg			07/28/26 10:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-150 (3.0)

Lab Sample ID: 890-10326-13

Date Collected: 07/23/26 09:36

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:14	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/28/26 11:37	07/29/26 18:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:14	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/28/26 11:37	07/29/26 18:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	07/28/26 11:37	07/29/26 18:14	1
1,4-Difluorobenzene (Surr)	101		70 - 130	07/28/26 11:37	07/29/26 18:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/29/26 18:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 01:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 11:46	07/30/26 01:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 11:46	07/30/26 01:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 11:46	07/30/26 01:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130	07/25/26 11:46	07/30/26 01:33	1
o-Terphenyl (Surr)	127		70 - 130	07/25/26 11:46	07/30/26 01:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	278		9.92		mg/Kg			07/28/26 10:12	1

Client Sample ID: CS-151 (3.0)

Lab Sample ID: 890-10326-14

Date Collected: 07/23/26 09:39

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/28/26 11:37	07/29/26 18:34	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/28/26 11:37	07/29/26 18:34	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/28/26 11:37	07/29/26 18:34	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/28/26 11:37	07/29/26 18:34	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/28/26 11:37	07/29/26 18:34	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/28/26 11:37	07/29/26 18:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	07/28/26 11:37	07/29/26 18:34	1
1,4-Difluorobenzene (Surr)	105		70 - 130	07/28/26 11:37	07/29/26 18:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-151 (3.0)

Lab Sample ID: 890-10326-14

Date Collected: 07/23/26 09:39

Matrix: Solid

Date Received: 07/23/26 15:19

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/29/26 18:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/30/26 01:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/30/26 01:53	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/30/26 01:53	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/25/26 11:46	07/30/26 01:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130				07/25/26 11:46	07/30/26 01:53	1
o-Terphenyl (Surr)	133	S1+	70 - 130				07/25/26 11:46	07/30/26 01:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	309		10.1		mg/Kg			07/28/26 10:16	1

Client Sample ID: CS-152 (3.0)

Lab Sample ID: 890-10326-15

Date Collected: 07/23/26 09:42

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:55	1
m,p-Xylenes	<0.00401	U	0.00401		mg/Kg		07/28/26 11:37	07/29/26 18:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:55	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		07/28/26 11:37	07/29/26 18:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130				07/28/26 11:37	07/29/26 18:55	1
1,4-Difluorobenzene (Surr)	99		70 - 130				07/28/26 11:37	07/29/26 18:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/29/26 18:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/30/26 04:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1 F2	50.1		mg/Kg		07/25/26 12:00	07/30/26 04:17	1
Diesel Range Organics (Over C10-C28)	<50.1	U F1 F2	50.1		mg/Kg		07/25/26 12:00	07/30/26 04:17	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-152 (3.0)

Lab Sample ID: 890-10326-15

Date Collected: 07/23/26 09:42

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/25/26 12:00	07/30/26 04:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	55	S1-	70 - 130				07/25/26 12:00	07/30/26 04:17	1
o-Terphenyl (Surr)	70		70 - 130				07/25/26 12:00	07/30/26 04:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	225		9.90		mg/Kg			07/28/26 10:30	1

Client Sample ID: CS-153 (3.0)

Lab Sample ID: 890-10326-16

Date Collected: 07/23/26 09:45

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 19:16	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 19:16	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 19:16	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 19:16	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 19:16	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 19:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130				07/28/26 11:37	07/29/26 19:16	1
1,4-Difluorobenzene (Surr)	100		70 - 130				07/28/26 11:37	07/29/26 19:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/29/26 19:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			07/31/26 15:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/30/26 14:33	07/31/26 15:16	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/30/26 14:33	07/31/26 15:16	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/30/26 14:33	07/31/26 15:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	77		70 - 130				07/30/26 14:33	07/31/26 15:16	1
o-Terphenyl (Surr)	89		70 - 130				07/30/26 14:33	07/31/26 15:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	245		10.1		mg/Kg			07/28/26 10:35	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-154 (3.0)

Lab Sample ID: 890-10326-17

Date Collected: 07/23/26 09:48

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 19:36	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 19:36	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 19:36	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 19:36	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 19:36	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 19:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	07/28/26 11:37	07/29/26 19:36	1
1,4-Difluorobenzene (Surr)	102		70 - 130	07/28/26 11:37	07/29/26 19:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/29/26 19:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.4	U	50.4		mg/Kg			07/30/26 05:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	50.4		mg/Kg		07/25/26 12:00	07/30/26 05:40	1
Diesel Range Organics (Over C10-C28)	<50.4	U	50.4		mg/Kg		07/25/26 12:00	07/30/26 05:40	1
Oil Range Organics (Over C28-C36)	<50.4	U	50.4		mg/Kg		07/25/26 12:00	07/30/26 05:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	83		70 - 130	07/25/26 12:00	07/30/26 05:40	1
o-Terphenyl (Surr)	98		70 - 130	07/25/26 12:00	07/30/26 05:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	372		10.0		mg/Kg			07/28/26 10:40	1

Client Sample ID: CS-155 (3.0)

Lab Sample ID: 890-10326-18

Date Collected: 07/23/26 09:51

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 19:57	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 19:57	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 19:57	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 19:57	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 19:57	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 19:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	07/28/26 11:37	07/29/26 19:57	1
1,4-Difluorobenzene (Surr)	104		70 - 130	07/28/26 11:37	07/29/26 19:57	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-155 (3.0)

Lab Sample ID: 890-10326-18

Date Collected: 07/23/26 09:51

Matrix: Solid

Date Received: 07/23/26 15:19

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/29/26 19:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/30/26 06:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 06:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 06:01	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 06:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	56	S1-	70 - 130				07/25/26 12:00	07/30/26 06:01	1
o-Terphenyl (Surr)	41	S1-	70 - 130				07/25/26 12:00	07/30/26 06:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	363		10.1		mg/Kg			07/28/26 10:45	1

Client Sample ID: CS-156 (3.0)

Lab Sample ID: 890-10326-19

Date Collected: 07/23/26 09:54

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 20:17	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 20:17	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 20:17	1
m,p-Xylenes	<0.00401	U	0.00401		mg/Kg		07/28/26 11:37	07/29/26 20:17	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 20:17	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		07/28/26 11:37	07/29/26 20:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				07/28/26 11:37	07/29/26 20:17	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/28/26 11:37	07/29/26 20:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/29/26 20:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/30/26 06:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/25/26 12:00	07/30/26 06:21	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/25/26 12:00	07/30/26 06:21	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-156 (3.0)

Lab Sample ID: 890-10326-19

Date Collected: 07/23/26 09:54

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/25/26 12:00	07/30/26 06:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	83		70 - 130				07/25/26 12:00	07/30/26 06:21	1
o-Terphenyl (Surr)	83		70 - 130				07/25/26 12:00	07/30/26 06:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	269		9.90		mg/Kg			07/28/26 10:49	1

Client Sample ID: CS-157 (3.0)

Lab Sample ID: 890-10326-20

Date Collected: 07/23/26 09:57

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 20:38	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 20:38	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 20:38	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 20:38	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 20:38	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 20:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				07/28/26 11:37	07/29/26 20:38	1
1,4-Difluorobenzene (Surr)	92		70 - 130				07/28/26 11:37	07/29/26 20:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/29/26 20:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 06:42	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 06:42	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 06:42	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 06:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	82		70 - 130				07/25/26 12:00	07/30/26 06:42	1
o-Terphenyl (Surr)	82		70 - 130				07/25/26 12:00	07/30/26 06:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	239		10.1		mg/Kg			07/28/26 10:54	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-158 (3.0)

Lab Sample ID: 890-10326-21

Date Collected: 07/23/26 10:00

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:32	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:32	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:32	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 12:32	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:32	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 12:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	07/28/26 11:37	07/29/26 12:32	1
1,4-Difluorobenzene (Surr)	83		70 - 130	07/28/26 11:37	07/29/26 12:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/29/26 12:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/30/26 07:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 07:02	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 07:02	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 07:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	86		70 - 130	07/25/26 12:00	07/30/26 07:02	1
o-Terphenyl (Surr)	93		70 - 130	07/25/26 12:00	07/30/26 07:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	239		9.92		mg/Kg			07/28/26 11:08	1

Client Sample ID: CS-159 (3.0)

Lab Sample ID: 890-10326-22

Date Collected: 07/23/26 10:00

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 12:53	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 12:53	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 12:53	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 12:53	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 12:53	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 12:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	07/28/26 11:37	07/29/26 12:53	1
1,4-Difluorobenzene (Surr)	98		70 - 130	07/28/26 11:37	07/29/26 12:53	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-159 (3.0)

Lab Sample ID: 890-10326-22

Date Collected: 07/23/26 10:00

Matrix: Solid

Date Received: 07/23/26 15:19

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/29/26 12:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 07:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 07:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 07:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 07:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	90		70 - 130				07/25/26 12:00	07/30/26 07:22	1
o-Terphenyl (Surr)	88		70 - 130				07/25/26 12:00	07/30/26 07:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	326		9.94		mg/Kg			07/28/26 11:13	1

Client Sample ID: CS-160 (3.0)

Lab Sample ID: 890-10326-23

Date Collected: 07/23/26 10:00

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 13:14	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 13:14	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 13:14	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 13:14	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 13:14	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 13:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				07/28/26 11:37	07/29/26 13:14	1
1,4-Difluorobenzene (Surr)	94		70 - 130				07/28/26 11:37	07/29/26 13:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/29/26 13:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 07:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 07:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 07:43	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-160 (3.0)

Lab Sample ID: 890-10326-23

Date Collected: 07/23/26 10:00

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 07:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	73		70 - 130				07/25/26 12:00	07/30/26 07:43	1
o-Terphenyl (Surr)	62	S1-	70 - 130				07/25/26 12:00	07/30/26 07:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	306		10.0		mg/Kg			07/28/26 11:27	1

Client Sample ID: CS-161 (3.0)

Lab Sample ID: 890-10326-24

Date Collected: 07/23/26 10:09

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 13:35	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 13:35	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 13:35	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 13:35	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 13:35	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 13:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				07/28/26 11:37	07/29/26 13:35	1
1,4-Difluorobenzene (Surr)	99		70 - 130				07/28/26 11:37	07/29/26 13:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/29/26 13:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/30/26 08:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 08:03	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 08:03	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 08:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	62	S1-	70 - 130				07/25/26 12:00	07/30/26 08:03	1
o-Terphenyl (Surr)	74		70 - 130				07/25/26 12:00	07/30/26 08:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	350		9.92		mg/Kg			07/28/26 11:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-162 (3.0)

Lab Sample ID: 890-10326-25

Date Collected: 07/23/26 10:12

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 13:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 13:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 13:56	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 13:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 13:56	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 13:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	07/28/26 11:37	07/29/26 13:56	1
1,4-Difluorobenzene (Surr)	95		70 - 130	07/28/26 11:37	07/29/26 13:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/29/26 13:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 08:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 08:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 08:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 08:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130	07/25/26 12:00	07/30/26 08:44	1
o-Terphenyl (Surr)	102		70 - 130	07/25/26 12:00	07/30/26 08:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	277		9.96		mg/Kg			07/28/26 11:37	1

Client Sample ID: CS-163 (3.0)

Lab Sample ID: 890-10326-26

Date Collected: 07/23/26 10:15

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 14:17	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 14:17	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 14:17	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 14:17	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 14:17	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 14:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	07/28/26 11:37	07/29/26 14:17	1
1,4-Difluorobenzene (Surr)	96		70 - 130	07/28/26 11:37	07/29/26 14:17	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-163 (3.0)

Lab Sample ID: 890-10326-26

Date Collected: 07/23/26 10:15

Matrix: Solid

Date Received: 07/23/26 15:19

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/29/26 14:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/30/26 09:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 09:04	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 09:04	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 09:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	56	S1-	70 - 130				07/25/26 12:00	07/30/26 09:04	1
o-Terphenyl (Surr)	66	S1-	70 - 130				07/25/26 12:00	07/30/26 09:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	267		10.0		mg/Kg			07/28/26 11:41	1

Client Sample ID: CS-164 (3.0)

Lab Sample ID: 890-10326-27

Date Collected: 07/23/26 10:18

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 14:38	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 14:38	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 14:38	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 14:38	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 14:38	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 14:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				07/28/26 11:37	07/29/26 14:38	1
1,4-Difluorobenzene (Surr)	99		70 - 130				07/28/26 11:37	07/29/26 14:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/29/26 14:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/30/26 09:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 09:24	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 09:24	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-164 (3.0)

Lab Sample ID: 890-10326-27

Date Collected: 07/23/26 10:18

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 09:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130				07/25/26 12:00	07/30/26 09:24	1
o-Terphenyl (Surr)	83		70 - 130				07/25/26 12:00	07/30/26 09:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	412		9.98		mg/Kg			07/28/26 11:46	1

Client Sample ID: CS-165 (3.0)

Lab Sample ID: 890-10326-28

Date Collected: 07/23/26 10:21

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 14:59	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 14:59	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 14:59	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 14:59	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 14:59	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 14:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130				07/28/26 11:37	07/29/26 14:59	1
1,4-Difluorobenzene (Surr)	96		70 - 130				07/28/26 11:37	07/29/26 14:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/29/26 14:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 09:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 09:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 09:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 09:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	82		70 - 130				07/25/26 12:00	07/30/26 09:44	1
o-Terphenyl (Surr)	96		70 - 130				07/25/26 12:00	07/30/26 09:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	279		9.94		mg/Kg			07/28/26 11:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-166 (3.0)

Lab Sample ID: 890-10326-29

Date Collected: 07/23/26 10:24

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 15:20	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 15:20	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 15:20	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 15:20	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 15:20	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 15:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130	07/28/26 11:37	07/29/26 15:20	1
1,4-Difluorobenzene (Surr)	86		70 - 130	07/28/26 11:37	07/29/26 15:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/29/26 15:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/30/26 10:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/25/26 12:00	07/30/26 10:05	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/25/26 12:00	07/30/26 10:05	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/25/26 12:00	07/30/26 10:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	67	S1-	70 - 130	07/25/26 12:00	07/30/26 10:05	1
o-Terphenyl (Surr)	71		70 - 130	07/25/26 12:00	07/30/26 10:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	283		9.92		mg/Kg			07/28/26 11:56	1

Client Sample ID: CS-167 (3.0)

Lab Sample ID: 890-10326-30

Date Collected: 07/23/26 10:27

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 15:41	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 15:41	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 15:41	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 15:41	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/28/26 11:37	07/29/26 15:41	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/28/26 11:37	07/29/26 15:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	07/28/26 11:37	07/29/26 15:41	1
1,4-Difluorobenzene (Surr)	97		70 - 130	07/28/26 11:37	07/29/26 15:41	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-167 (3.0)

Lab Sample ID: 890-10326-30

Date Collected: 07/23/26 10:27

Matrix: Solid

Date Received: 07/23/26 15:19

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/29/26 15:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 10:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 10:25	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 10:25	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 10:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	79		70 - 130				07/25/26 12:00	07/30/26 10:25	1
o-Terphenyl (Surr)	69	S1-	70 - 130				07/25/26 12:00	07/30/26 10:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	205		9.90		mg/Kg			07/28/26 15:34	1

Client Sample ID: CS-168 (3.0)

Lab Sample ID: 890-10326-31

Date Collected: 07/23/26 10:30

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 17:23	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 17:23	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 17:23	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 17:23	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/28/26 11:37	07/29/26 17:23	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/28/26 11:37	07/29/26 17:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				07/28/26 11:37	07/29/26 17:23	1
1,4-Difluorobenzene (Surr)	100		70 - 130				07/28/26 11:37	07/29/26 17:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/29/26 17:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/30/26 10:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 10:46	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 10:46	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-168 (3.0)

Lab Sample ID: 890-10326-31

Date Collected: 07/23/26 10:30

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/25/26 12:00	07/30/26 10:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	57	S1-	70 - 130				07/25/26 12:00	07/30/26 10:46	1
o-Terphenyl (Surr)	32	S1-	70 - 130				07/25/26 12:00	07/30/26 10:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	295		10.1		mg/Kg			07/28/26 15:38	1

Client Sample ID: CS-169 (3.0)

Lab Sample ID: 890-10326-32

Date Collected: 07/23/26 10:33

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 17:44	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 17:44	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 17:44	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 17:44	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 17:44	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 17:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				07/28/26 11:37	07/29/26 17:44	1
1,4-Difluorobenzene (Surr)	97		70 - 130				07/28/26 11:37	07/29/26 17:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/29/26 17:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/30/26 11:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/25/26 12:00	07/30/26 11:06	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/25/26 12:00	07/30/26 11:06	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/25/26 12:00	07/30/26 11:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130				07/25/26 12:00	07/30/26 11:06	1
o-Terphenyl (Surr)	93		70 - 130				07/25/26 12:00	07/30/26 11:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	268		9.98		mg/Kg			07/28/26 15:43	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-170 (3.0)

Lab Sample ID: 890-10326-33

Date Collected: 07/23/26 10:36

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:05	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:05	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:05	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/28/26 11:37	07/29/26 18:05	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:05	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/28/26 11:37	07/29/26 18:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	07/28/26 11:37	07/29/26 18:05	1
1,4-Difluorobenzene (Surr)	97		70 - 130	07/28/26 11:37	07/29/26 18:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/29/26 18:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 11:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 11:27	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 11:27	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 11:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	83		70 - 130	07/25/26 12:00	07/30/26 11:27	1
o-Terphenyl (Surr)	64	S1-	70 - 130	07/25/26 12:00	07/30/26 11:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	163		10.0		mg/Kg			07/28/26 15:48	1

Client Sample ID: CS-171 (3.0)

Lab Sample ID: 890-10326-34

Date Collected: 07/23/26 10:39

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/28/26 11:37	07/29/26 18:25	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/28/26 11:37	07/29/26 18:25	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/28/26 11:37	07/29/26 18:25	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/28/26 11:37	07/29/26 18:25	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/28/26 11:37	07/29/26 18:25	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/28/26 11:37	07/29/26 18:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	07/28/26 11:37	07/29/26 18:25	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/28/26 11:37	07/29/26 18:25	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-171 (3.0)

Lab Sample ID: 890-10326-34

Date Collected: 07/23/26 10:39

Matrix: Solid

Date Received: 07/23/26 15:19

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/29/26 18:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/30/26 11:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/25/26 12:00	07/30/26 11:48	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/25/26 12:00	07/30/26 11:48	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/25/26 12:00	07/30/26 11:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	57	S1-	70 - 130				07/25/26 12:00	07/30/26 11:48	1
o-Terphenyl (Surr)	36	S1-	70 - 130				07/25/26 12:00	07/30/26 11:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	330		9.90		mg/Kg			07/28/26 16:02	1

Client Sample ID: CS-172 (3.0)

Lab Sample ID: 890-10326-35

Date Collected: 07/23/26 10:42

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:46	1
m,p-Xylenes	<0.00401	U	0.00401		mg/Kg		07/28/26 11:37	07/29/26 18:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 18:46	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		07/28/26 11:37	07/29/26 18:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				07/28/26 11:37	07/29/26 18:46	1
1,4-Difluorobenzene (Surr)	96		70 - 130				07/28/26 11:37	07/29/26 18:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/29/26 18:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 04:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:02	07/30/26 04:17	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:02	07/30/26 04:17	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-172 (3.0)

Lab Sample ID: 890-10326-35

Date Collected: 07/23/26 10:42

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:02	07/30/26 04:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	85		70 - 130				07/25/26 12:02	07/30/26 04:17	1
o-Terphenyl (Surr)	143	S1+	70 - 130				07/25/26 12:02	07/30/26 04:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	305		10.0		mg/Kg			07/28/26 16:07	1

Client Sample ID: CS-173 (3.0)

Lab Sample ID: 890-10326-36

Date Collected: 07/23/26 10:45

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 19:07	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 19:07	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 19:07	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 19:07	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/28/26 11:37	07/29/26 19:07	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/28/26 11:37	07/29/26 19:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				07/28/26 11:37	07/29/26 19:07	1
1,4-Difluorobenzene (Surr)	101		70 - 130				07/28/26 11:37	07/29/26 19:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/29/26 19:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/30/26 05:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:02	07/30/26 05:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:02	07/30/26 05:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:02	07/30/26 05:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130				07/25/26 12:02	07/30/26 05:20	1
o-Terphenyl (Surr)	156	S1+	70 - 130				07/25/26 12:02	07/30/26 05:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	260		9.90		mg/Kg			07/28/26 16:12	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-174 (3.0)

Lab Sample ID: 890-10326-37

Date Collected: 07/23/26 10:48

Matrix: Solid

Date Received: 07/23/26 15:19

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 19:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 19:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 19:28	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 19:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 19:28	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/28/26 11:37	07/29/26 19:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	07/28/26 11:37	07/29/26 19:28	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/28/26 11:37	07/29/26 19:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/29/26 19:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/30/26 20:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1	50.1		mg/Kg		07/25/26 12:15	07/30/26 20:28	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/25/26 12:15	07/30/26 20:28	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/25/26 12:15	07/30/26 20:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130	07/25/26 12:15	07/30/26 20:28	1
o-Terphenyl (Surr)	100		70 - 130	07/25/26 12:15	07/30/26 20:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	274		10.1		mg/Kg			07/28/26 16:16	1

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10326-1

Project/Site: Hollywood Star FEE 17 18 #704

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1	DFBZ1
		(70-130)	(70-130)
890-10326-1	CS-138 (3.0)	118	105
890-10326-1 MS	CS-138 (3.0)	104	89
890-10326-1 MSD	CS-138 (3.0)	98	92
890-10326-2	CS-139 (3.0)	119	107
890-10326-3	CS-140 (3.0)	117	104
890-10326-4	CS-141 (3.0)	118	106
890-10326-5	CS-142 (3.0)	120	102
890-10326-6	CS-143 (3.0)	98	93
890-10326-7	CS-144 (3.0)	96	87
890-10326-8	CS-145 (3.0)	103	97
890-10326-9	CS-146 (3.0)	117	106
890-10326-10	CS-147 (3.0)	116	110
890-10326-11	CS-148 (3.0)	99	90
890-10326-12	CS-149 (3.0)	110	101
890-10326-13	CS-150 (3.0)	112	101
890-10326-14	CS-151 (3.0)	119	105
890-10326-15	CS-152 (3.0)	114	99
890-10326-16	CS-153 (3.0)	114	100
890-10326-17	CS-154 (3.0)	114	102
890-10326-18	CS-155 (3.0)	120	104
890-10326-19	CS-156 (3.0)	118	102
890-10326-20	CS-157 (3.0)	108	92
890-10326-21	CS-158 (3.0)	91	83
890-10326-21 MS	CS-158 (3.0)	98	92
890-10326-21 MSD	CS-158 (3.0)	103	96
890-10326-22	CS-159 (3.0)	101	98
890-10326-23	CS-160 (3.0)	100	94
890-10326-24	CS-161 (3.0)	104	99
890-10326-25	CS-162 (3.0)	99	95
890-10326-26	CS-163 (3.0)	105	96
890-10326-27	CS-164 (3.0)	105	99
890-10326-28	CS-165 (3.0)	98	96
890-10326-29	CS-166 (3.0)	95	86
890-10326-30	CS-167 (3.0)	101	97
890-10326-31	CS-168 (3.0)	105	100
890-10326-32	CS-169 (3.0)	102	97
890-10326-33	CS-170 (3.0)	102	97
890-10326-34	CS-171 (3.0)	94	91
890-10326-35	CS-172 (3.0)	101	96
890-10326-36	CS-173 (3.0)	106	101
890-10326-37	CS-174 (3.0)	103	103
LCS 880-147808/1-A	Lab Control Sample	94	90
LCS 880-147809/1-A	Lab Control Sample	97	92
LCSD 880-147808/2-A	Lab Control Sample Dup	108	96
LCSD 880-147809/2-A	Lab Control Sample Dup	97	98
MB 880-147808/5-A	Method Blank	97	87
MB 880-147809/5-A	Method Blank	98	97

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10326-1

Project/Site: Hollywood Star FEE 17 18 #704

SDG: Eddy County New Mexico

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-75622-A-46-B MS	Matrix Spike	80	92
880-75622-A-46-C MSD	Matrix Spike Duplicate	93	92
890-10321-A-3-B MS	Matrix Spike	97	91
890-10321-A-3-C MSD	Matrix Spike Duplicate	100	94
890-10326-1	CS-138 (3.0)	105	127
890-10326-2	CS-139 (3.0)	94	106
890-10326-3	CS-140 (3.0)	83	124
890-10326-4	CS-141 (3.0)	93	135 S1+
890-10326-5	CS-142 (3.0)	90	127
890-10326-6	CS-143 (3.0)	106	118
890-10326-7	CS-144 (3.0)	99	105
890-10326-8	CS-145 (3.0)	96	105
890-10326-9	CS-146 (3.0)	104	112
890-10326-10	CS-147 (3.0)	98	109
890-10326-11	CS-148 (3.0)	111	136 S1+
890-10326-12	CS-149 (3.0)	102	111
890-10326-13	CS-150 (3.0)	94	127
890-10326-14	CS-151 (3.0)	89	133 S1+
890-10326-15	CS-152 (3.0)	55 S1-	70
890-10326-15 MS	CS-152 (3.0)	46 S1-	30 S1-
890-10326-15 MSD	CS-152 (3.0)	94	97
890-10326-16	CS-153 (3.0)	77	89
890-10326-17	CS-154 (3.0)	83	98
890-10326-18	CS-155 (3.0)	56 S1-	41 S1-
890-10326-19	CS-156 (3.0)	83	83
890-10326-20	CS-157 (3.0)	82	82
890-10326-21	CS-158 (3.0)	86	93
890-10326-22	CS-159 (3.0)	90	88
890-10326-23	CS-160 (3.0)	73	62 S1-
890-10326-24	CS-161 (3.0)	62 S1-	74
890-10326-25	CS-162 (3.0)	89	102
890-10326-26	CS-163 (3.0)	56 S1-	66 S1-
890-10326-27	CS-164 (3.0)	66 S1-	83
890-10326-28	CS-165 (3.0)	82	96
890-10326-29	CS-166 (3.0)	67 S1-	71
890-10326-30	CS-167 (3.0)	79	69 S1-
890-10326-31	CS-168 (3.0)	57 S1-	32 S1-
890-10326-32	CS-169 (3.0)	91	93
890-10326-33	CS-170 (3.0)	83	64 S1-
890-10326-34	CS-171 (3.0)	57 S1-	36 S1-
890-10326-35	CS-172 (3.0)	85	143 S1+
890-10326-35 MS	CS-172 (3.0)	104	133 S1+
890-10326-35 MSD	CS-172 (3.0)	119	144 S1+
890-10326-36	CS-173 (3.0)	103	156 S1+
890-10326-37	CS-174 (3.0)	70	100
890-10326-37 MS	CS-174 (3.0)	73	78
890-10326-37 MSD	CS-174 (3.0)	76	79
LCS 880-147525/2-A	Lab Control Sample	117	104

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10326-1

Project/Site: Hollywood Star FEE 17 18 #704

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
LCS 880-147531/2-A	Lab Control Sample	113	103
LCS 880-147533/2-A	Lab Control Sample	137 S1+	126
LCS 880-147535/2-A	Lab Control Sample	106	108
LCS 880-148081/2-A	Lab Control Sample	94	87
LCSD 880-147525/3-A	Lab Control Sample Dup	117	107
LCSD 880-147531/3-A	Lab Control Sample Dup	107	100
LCSD 880-147533/3-A	Lab Control Sample Dup	125	117
LCSD 880-147535/3-A	Lab Control Sample Dup	105	110
LCSD 880-148081/3-A	Lab Control Sample Dup	94	86
MB 880-147525/1-A	Method Blank	104	104
MB 880-147531/1-A	Method Blank	71	66 S1-
MB 880-147533/1-A	Method Blank	119	138 S1+
MB 880-147535/1-A	Method Blank	99	104
MB 880-148081/1-A	Method Blank	75	75

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-147808/5-A

Matrix: Solid

Analysis Batch: 147873

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147808

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:28	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/28/26 11:37	07/29/26 12:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:28	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/28/26 11:37	07/29/26 12:28	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	07/28/26 11:37	07/29/26 12:28	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/28/26 11:37	07/29/26 12:28	1

Lab Sample ID: LCS 880-147808/1-A

Matrix: Solid

Analysis Batch: 147873

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147808

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09160		mg/Kg		92	70 - 130
Toluene	0.100	0.08563		mg/Kg		86	70 - 130
Ethylbenzene	0.100	0.08340		mg/Kg		83	70 - 130
m,p-Xylenes	0.200	0.1609		mg/Kg		80	70 - 130
o-Xylene	0.100	0.07593		mg/Kg		76	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		70 - 130
1,4-Difluorobenzene (Surr)	90		70 - 130

Lab Sample ID: LCSD 880-147808/2-A

Matrix: Solid

Analysis Batch: 147873

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147808

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09863		mg/Kg		99	70 - 130	7	35
Toluene	0.100	0.09247		mg/Kg		92	70 - 130	8	35
Ethylbenzene	0.100	0.08283		mg/Kg		83	70 - 130	1	35
m,p-Xylenes	0.200	0.1703		mg/Kg		85	70 - 130	6	35
o-Xylene	0.100	0.09366		mg/Kg		94	70 - 130	21	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 890-10326-1 MS

Matrix: Solid

Analysis Batch: 147873

Client Sample ID: CS-138 (3.0)

Prep Type: Total/NA

Prep Batch: 147808

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.08678		mg/Kg		87	70 - 130
Toluene	<0.00200	U	0.100	0.08519		mg/Kg		85	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10326-1 MS

Matrix: Solid

Analysis Batch: 147873

Client Sample ID: CS-138 (3.0)

Prep Type: Total/NA

Prep Batch: 147808

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.1116		mg/Kg		112	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.2018		mg/Kg		101	70 - 130
o-Xylene	<0.00200	U	0.100	0.09478		mg/Kg		95	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	89		70 - 130

Lab Sample ID: 890-10326-1 MSD

Matrix: Solid

Analysis Batch: 147873

Client Sample ID: CS-138 (3.0)

Prep Type: Total/NA

Prep Batch: 147808

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09136		mg/Kg		91	70 - 130	5	35
Toluene	<0.00200	U	0.100	0.08796		mg/Kg		88	70 - 130	3	35
Ethylbenzene	<0.00200	U	0.100	0.08256		mg/Kg		83	70 - 130	30	35
m,p-Xylenes	<0.00399	U	0.200	0.1583		mg/Kg		79	70 - 130	24	35
o-Xylene	<0.00200	U	0.100	0.07633		mg/Kg		76	70 - 130	22	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: MB 880-147809/5-A

Matrix: Solid

Analysis Batch: 147874

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147809

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:10	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:10	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:10	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/28/26 11:37	07/29/26 12:10	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/28/26 11:37	07/29/26 12:10	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/28/26 11:37	07/29/26 12:10	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	07/28/26 11:37	07/29/26 12:10	1
1,4-Difluorobenzene (Surr)	97		70 - 130	07/28/26 11:37	07/29/26 12:10	1

Lab Sample ID: LCS 880-147809/1-A

Matrix: Solid

Analysis Batch: 147874

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147809

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09876		mg/Kg		99	70 - 130
Toluene	0.100	0.09285		mg/Kg		93	70 - 130
Ethylbenzene	0.100	0.09462		mg/Kg		95	70 - 130
m,p-Xylenes	0.200	0.1750		mg/Kg		87	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-147809/1-A

Matrix: Solid

Analysis Batch: 147874

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147809

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.09513		mg/Kg		95	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: LCSD 880-147809/2-A

Matrix: Solid

Analysis Batch: 147874

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147809

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1022		mg/Kg		102	70 - 130	3	35
Toluene	0.100	0.09564		mg/Kg		96	70 - 130	3	35
Ethylbenzene	0.100	0.09770		mg/Kg		98	70 - 130	3	35
m,p-Xylenes	0.200	0.1800		mg/Kg		90	70 - 130	3	35
o-Xylene	0.100	0.09611		mg/Kg		96	70 - 130	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 890-10326-21 MS

Matrix: Solid

Analysis Batch: 147874

Client Sample ID: CS-158 (3.0)

Prep Type: Total/NA

Prep Batch: 147809

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07958		mg/Kg		80	70 - 130
Toluene	<0.00200	U	0.100	0.07574		mg/Kg		76	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.07720		mg/Kg		77	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1462		mg/Kg		73	70 - 130
o-Xylene	<0.00200	U	0.100	0.07648		mg/Kg		76	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: 890-10326-21 MSD

Matrix: Solid

Analysis Batch: 147874

Client Sample ID: CS-158 (3.0)

Prep Type: Total/NA

Prep Batch: 147809

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.08222		mg/Kg		82	70 - 130	3	35
Toluene	<0.00200	U	0.100	0.07886		mg/Kg		79	70 - 130	4	35
Ethylbenzene	<0.00200	U	0.100	0.08134		mg/Kg		81	70 - 130	5	35
m,p-Xylenes	<0.00399	U	0.200	0.1501		mg/Kg		75	70 - 130	3	35
o-Xylene	<0.00200	U	0.100	0.07817		mg/Kg		78	70 - 130	2	35

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10326-21 MSD

Matrix: Solid

Analysis Batch: 147874

Client Sample ID: CS-158 (3.0)

Prep Type: Total/NA

Prep Batch: 147809

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-147525/1-A

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147525

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 11:46	07/29/26 14:37	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 11:46	07/29/26 14:37	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 11:46	07/29/26 14:37	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
1-Chlorooctane (Surr)	104		70 - 130				07/25/26 11:46	07/29/26 14:37	1	
o-Terphenyl (Surr)	104		70 - 130				07/25/26 11:46	07/29/26 14:37	1	

Lab Sample ID: LCS 880-147525/2-A

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147525

			Spike	LCS	LCS				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10			1000	850.0		mg/Kg		85	70 - 130	
Diesel Range Organics (Over C10-C28)			1000	1089		mg/Kg		109	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	117		70 - 130							
o-Terphenyl (Surr)	104		70 - 130							

Lab Sample ID: LCSD 880-147525/3-A

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147525

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	950.0		mg/Kg		95	70 - 130	11	20	
Diesel Range Organics (Over C10-C28)			1000	1112		mg/Kg		111	70 - 130	2	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	117		70 - 130									
o-Terphenyl (Surr)	107		70 - 130									

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10321-A-3-B MS

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 147525

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1	1000	637.0	F1	mg/Kg		64	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	823.6		mg/Kg		80	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane (Surr)	97		70 - 130						
o-Terphenyl (Surr)	91		70 - 130						

Lab Sample ID: 890-10321-A-3-C MSD

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 147525

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1	1000	640.2	F1	mg/Kg		64	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	838.2		mg/Kg		81	70 - 130	2	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	100		70 - 130								
o-Terphenyl (Surr)	94		70 - 130								

Lab Sample ID: MB 880-147531/1-A

Matrix: Solid

Analysis Batch: 147973

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147531

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 03:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 03:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:00	07/30/26 03:15	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	71		70 - 130				07/25/26 12:00	07/30/26 03:15	1
o-Terphenyl (Surr)	66	S1-	70 - 130				07/25/26 12:00	07/30/26 03:15	1

Lab Sample ID: LCS 880-147531/2-A

Matrix: Solid

Analysis Batch: 147973

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147531

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1203		mg/Kg		120	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1295		mg/Kg		129	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-147531/2-A

Matrix: Solid

Analysis Batch: 147973

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147531

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	113		70 - 130
o-Terphenyl (Surr)	103		70 - 130

Lab Sample ID: LCSD 880-147531/3-A

Matrix: Solid

Analysis Batch: 147973

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147531

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1249		mg/Kg		125	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	1287		mg/Kg		129	70 - 130	1	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	107		70 - 130
o-Terphenyl (Surr)	100		70 - 130

Lab Sample ID: 890-10326-15 MS

Matrix: Solid

Analysis Batch: 147973

Client Sample ID: CS-152 (3.0)

Prep Type: Total/NA

Prep Batch: 147531

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1 F2	1000	428.7	F1	mg/Kg		43	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U F1 F2	1000	242.8	F1	mg/Kg		22	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	46	S1-	70 - 130
o-Terphenyl (Surr)	30	S1-	70 - 130

Lab Sample ID: 890-10326-15 MSD

Matrix: Solid

Analysis Batch: 147973

Client Sample ID: CS-152 (3.0)

Prep Type: Total/NA

Prep Batch: 147531

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1 F2	1000	1023	F2	mg/Kg		102	70 - 130	82	20
Diesel Range Organics (Over C10-C28)	<50.1	U F1 F2	1000	627.1	F1 F2	mg/Kg		60	70 - 130	88	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	94		70 - 130
o-Terphenyl (Surr)	97		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-147533/1-A

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147533

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:02	07/30/26 03:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:02	07/30/26 03:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:02	07/30/26 03:15	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	119		70 - 130				07/25/26 12:02	07/30/26 03:15	1
o-Terphenyl (Surr)	138	S1+	70 - 130				07/25/26 12:02	07/30/26 03:15	1

Lab Sample ID: LCS 880-147533/2-A

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147533

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	947.8		mg/Kg		95	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1266		mg/Kg		127	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane (Surr)	137	S1+	70 - 130				
o-Terphenyl (Surr)	126		70 - 130				

Lab Sample ID: LCSD 880-147533/3-A

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147533

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	921.3		mg/Kg		92	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	1000	1238		mg/Kg		124	70 - 130	2	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	125		70 - 130						
o-Terphenyl (Surr)	117		70 - 130						

Lab Sample ID: 890-10326-35 MS

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: CS-172 (3.0)

Prep Type: Total/NA

Prep Batch: 147533

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	997	725.1		mg/Kg		73	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	997	1025		mg/Kg		101	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10326-35 MS

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: CS-172 (3.0)

Prep Type: Total/NA

Prep Batch: 147533

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	104		70 - 130
o-Terphenyl (Surr)	133	S1+	70 - 130

Lab Sample ID: 890-10326-35 MSD

Matrix: Solid

Analysis Batch: 147971

Client Sample ID: CS-172 (3.0)

Prep Type: Total/NA

Prep Batch: 147533

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	997	793.3		mg/Kg		80	70 - 130	9	20
Diesel Range Organics (Over C10-C28)	<50.0	U	997	1104		mg/Kg		109	70 - 130	7	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	119		70 - 130
o-Terphenyl (Surr)	144	S1+	70 - 130

Lab Sample ID: MB 880-147535/1-A

Matrix: Solid

Analysis Batch: 148091

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147535

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/25/26 12:15	07/30/26 14:42	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/25/26 12:15	07/30/26 14:42	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/25/26 12:15	07/30/26 14:42	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane (Surr)	99		70 - 130	07/25/26 12:15	07/30/26 14:42	1			
o-Terphenyl (Surr)	104		70 - 130	07/25/26 12:15	07/30/26 14:42	1			

Lab Sample ID: LCS 880-147535/2-A

Matrix: Solid

Analysis Batch: 148091

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147535

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	702.4		mg/Kg		70	70 - 130
Diesel Range Organics (Over C10-C28)	1000	890.0		mg/Kg		89	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	106		70 - 130
o-Terphenyl (Surr)	108		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-147535/3-A

Matrix: Solid

Analysis Batch: 148091

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147535

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	701.8		mg/Kg		70	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	1000	902.7		mg/Kg		90	70 - 130	1	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	105		70 - 130						
o-Terphenyl (Surr)	110		70 - 130						

Lab Sample ID: 890-10326-37 MS

Matrix: Solid

Analysis Batch: 148091

Client Sample ID: CS-174 (3.0)

Prep Type: Total/NA

Prep Batch: 147535

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec		
	Result	Qualifier	Added	Result	Qualifier				Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1	1000	692.7	F1	mg/Kg		69	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	912.0		mg/Kg		91	70 - 130		
Surrogate	MS	MS									
	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	73		70 - 130								
o-Terphenyl (Surr)	78		70 - 130								

Lab Sample ID: 890-10326-37 MSD

Matrix: Solid

Analysis Batch: 148091

Client Sample ID: CS-174 (3.0)

Prep Type: Total/NA

Prep Batch: 147535

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F1	1000	749.1		mg/Kg		75	70 - 130	8	20
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	909.6		mg/Kg		91	70 - 130	0	20

Lab Sample ID: MB 880-148081/1-A

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148081

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/30/26 14:33	07/31/26 06:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/30/26 14:33	07/31/26 06:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/30/26 14:33	07/31/26 06:15	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-148081/1-A

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148081

	MB	MB				
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	75		70 - 130	07/30/26 14:33	07/31/26 06:15	1
o-Terphenyl (Surr)	75		70 - 130	07/30/26 14:33	07/31/26 06:15	1

Lab Sample ID: LCS 880-148081/2-A

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148081

			Spike	LCS	LCS				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10			1000	807.2		mg/Kg		81	70 - 130	
Diesel Range Organics (Over C10-C28)			1000	997.1		mg/Kg		100	70 - 130	

	LCS	LCS				
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane (Surr)	94		70 - 130			
o-Terphenyl (Surr)	87		70 - 130			

Lab Sample ID: LCSD 880-148081/3-A

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148081

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	818.5		mg/Kg		82	70 - 130	1	20	
Diesel Range Organics (Over C10-C28)			1000	996.8		mg/Kg		100	70 - 130	0	20	

	LCSD	LCSD				
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane (Surr)	94		70 - 130			
o-Terphenyl (Surr)	86		70 - 130			

Lab Sample ID: 880-75622-A-46-B MS

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148081

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	1000	736.1		mg/Kg		73	70 - 130	
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	882.0		mg/Kg		88	70 - 130	

	MS	MS				
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane (Surr)	80		70 - 130			
o-Terphenyl (Surr)	92		70 - 130			

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-75622-A-46-C MSD

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148081

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	1000	751.6		mg/Kg		75	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	860.8		mg/Kg		86	70 - 130	2	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	93		70 - 130								
o-Terphenyl (Surr)	92		70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-147656/1-A

Matrix: Solid

Analysis Batch: 147697

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/28/26 15:05	1

Lab Sample ID: LCS 880-147656/2-A

Matrix: Solid

Analysis Batch: 147697

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	248.7		mg/Kg		99	90 - 110

Lab Sample ID: LCSD 880-147656/3-A

Matrix: Solid

Analysis Batch: 147697

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	250.5		mg/Kg		100	90 - 110	1	20

Lab Sample ID: 880-75382-A-1-B MS

Matrix: Solid

Analysis Batch: 147697

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.1	U	252	255.8		mg/Kg		98	90 - 110

Lab Sample ID: 880-75382-A-1-C MSD

Matrix: Solid

Analysis Batch: 147697

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.1	U	252	256.2		mg/Kg		98	90 - 110	0	20

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 880-147650/1-A

Matrix: Solid

Analysis Batch: 147698

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/28/26 11:40	1

Lab Sample ID: LCS 880-147650/2-A

Matrix: Solid

Analysis Batch: 147698

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	246.8		mg/Kg		99	90 - 110

Lab Sample ID: LCSD 880-147650/3-A

Matrix: Solid

Analysis Batch: 147698

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	241.8		mg/Kg		97	90 - 110	2	20

Lab Sample ID: 890-10325-A-5-B MS

Matrix: Solid

Analysis Batch: 147698

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	242	F1	249	462.2	F1	mg/Kg		89	90 - 110

Lab Sample ID: 890-10325-A-5-C MSD

Matrix: Solid

Analysis Batch: 147698

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	242	F1	249	466.3		mg/Kg		90	90 - 110	1	20

Lab Sample ID: MB 880-147655/1-A

Matrix: Solid

Analysis Batch: 147706

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/28/26 09:34	1

Lab Sample ID: LCS 880-147655/2-A

Matrix: Solid

Analysis Batch: 147706

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	245.0		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-147655/3-A

Matrix: Solid

Analysis Batch: 147706

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	246.7		mg/Kg		99	90 - 110	1	20

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-10326-10 MS

Matrix: Solid

Analysis Batch: 147706

Client Sample ID: CS-147 (3.0)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	277		248	502.4		mg/Kg		91	90 - 110

Lab Sample ID: 890-10326-10 MSD

Matrix: Solid

Analysis Batch: 147706

Client Sample ID: CS-147 (3.0)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	277		248	528.8		mg/Kg		102	90 - 110	5	20

Lab Sample ID: 890-10326-20 MS

Matrix: Solid

Analysis Batch: 147706

Client Sample ID: CS-157 (3.0)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	239		252	471.5		mg/Kg		92	90 - 110

Lab Sample ID: 890-10326-20 MSD

Matrix: Solid

Analysis Batch: 147706

Client Sample ID: CS-157 (3.0)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	239		252	471.7		mg/Kg		93	90 - 110	0	20

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

GC VOA

Prep Batch: 147808

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-1	CS-138 (3.0)	Total/NA	Solid	5035	
890-10326-2	CS-139 (3.0)	Total/NA	Solid	5035	
890-10326-3	CS-140 (3.0)	Total/NA	Solid	5035	
890-10326-4	CS-141 (3.0)	Total/NA	Solid	5035	
890-10326-5	CS-142 (3.0)	Total/NA	Solid	5035	
890-10326-6	CS-143 (3.0)	Total/NA	Solid	5035	
890-10326-7	CS-144 (3.0)	Total/NA	Solid	5035	
890-10326-8	CS-145 (3.0)	Total/NA	Solid	5035	
890-10326-9	CS-146 (3.0)	Total/NA	Solid	5035	
890-10326-10	CS-147 (3.0)	Total/NA	Solid	5035	
890-10326-11	CS-148 (3.0)	Total/NA	Solid	5035	
890-10326-12	CS-149 (3.0)	Total/NA	Solid	5035	
890-10326-13	CS-150 (3.0)	Total/NA	Solid	5035	
890-10326-14	CS-151 (3.0)	Total/NA	Solid	5035	
890-10326-15	CS-152 (3.0)	Total/NA	Solid	5035	
890-10326-16	CS-153 (3.0)	Total/NA	Solid	5035	
890-10326-17	CS-154 (3.0)	Total/NA	Solid	5035	
890-10326-18	CS-155 (3.0)	Total/NA	Solid	5035	
890-10326-19	CS-156 (3.0)	Total/NA	Solid	5035	
890-10326-20	CS-157 (3.0)	Total/NA	Solid	5035	
MB 880-147808/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-147808/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-147808/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10326-1 MS	CS-138 (3.0)	Total/NA	Solid	5035	
890-10326-1 MSD	CS-138 (3.0)	Total/NA	Solid	5035	

Prep Batch: 147809

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-21	CS-158 (3.0)	Total/NA	Solid	5035	
890-10326-22	CS-159 (3.0)	Total/NA	Solid	5035	
890-10326-23	CS-160 (3.0)	Total/NA	Solid	5035	
890-10326-24	CS-161 (3.0)	Total/NA	Solid	5035	
890-10326-25	CS-162 (3.0)	Total/NA	Solid	5035	
890-10326-26	CS-163 (3.0)	Total/NA	Solid	5035	
890-10326-27	CS-164 (3.0)	Total/NA	Solid	5035	
890-10326-28	CS-165 (3.0)	Total/NA	Solid	5035	
890-10326-29	CS-166 (3.0)	Total/NA	Solid	5035	
890-10326-30	CS-167 (3.0)	Total/NA	Solid	5035	
890-10326-31	CS-168 (3.0)	Total/NA	Solid	5035	
890-10326-32	CS-169 (3.0)	Total/NA	Solid	5035	
890-10326-33	CS-170 (3.0)	Total/NA	Solid	5035	
890-10326-34	CS-171 (3.0)	Total/NA	Solid	5035	
890-10326-35	CS-172 (3.0)	Total/NA	Solid	5035	
890-10326-36	CS-173 (3.0)	Total/NA	Solid	5035	
890-10326-37	CS-174 (3.0)	Total/NA	Solid	5035	
MB 880-147809/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-147809/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-147809/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10326-21 MS	CS-158 (3.0)	Total/NA	Solid	5035	
890-10326-21 MSD	CS-158 (3.0)	Total/NA	Solid	5035	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

GC VOA

Analysis Batch: 147873

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-1	CS-138 (3.0)	Total/NA	Solid	8021B	147808
890-10326-2	CS-139 (3.0)	Total/NA	Solid	8021B	147808
890-10326-3	CS-140 (3.0)	Total/NA	Solid	8021B	147808
890-10326-4	CS-141 (3.0)	Total/NA	Solid	8021B	147808
890-10326-5	CS-142 (3.0)	Total/NA	Solid	8021B	147808
890-10326-6	CS-143 (3.0)	Total/NA	Solid	8021B	147808
890-10326-7	CS-144 (3.0)	Total/NA	Solid	8021B	147808
890-10326-8	CS-145 (3.0)	Total/NA	Solid	8021B	147808
890-10326-9	CS-146 (3.0)	Total/NA	Solid	8021B	147808
890-10326-10	CS-147 (3.0)	Total/NA	Solid	8021B	147808
890-10326-11	CS-148 (3.0)	Total/NA	Solid	8021B	147808
890-10326-12	CS-149 (3.0)	Total/NA	Solid	8021B	147808
890-10326-13	CS-150 (3.0)	Total/NA	Solid	8021B	147808
890-10326-14	CS-151 (3.0)	Total/NA	Solid	8021B	147808
890-10326-15	CS-152 (3.0)	Total/NA	Solid	8021B	147808
890-10326-16	CS-153 (3.0)	Total/NA	Solid	8021B	147808
890-10326-17	CS-154 (3.0)	Total/NA	Solid	8021B	147808
890-10326-18	CS-155 (3.0)	Total/NA	Solid	8021B	147808
890-10326-19	CS-156 (3.0)	Total/NA	Solid	8021B	147808
890-10326-20	CS-157 (3.0)	Total/NA	Solid	8021B	147808
MB 880-147808/5-A	Method Blank	Total/NA	Solid	8021B	147808
LCS 880-147808/1-A	Lab Control Sample	Total/NA	Solid	8021B	147808
LCSD 880-147808/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	147808
890-10326-1 MS	CS-138 (3.0)	Total/NA	Solid	8021B	147808
890-10326-1 MSD	CS-138 (3.0)	Total/NA	Solid	8021B	147808

Analysis Batch: 147874

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-21	CS-158 (3.0)	Total/NA	Solid	8021B	147809
890-10326-22	CS-159 (3.0)	Total/NA	Solid	8021B	147809
890-10326-23	CS-160 (3.0)	Total/NA	Solid	8021B	147809
890-10326-24	CS-161 (3.0)	Total/NA	Solid	8021B	147809
890-10326-25	CS-162 (3.0)	Total/NA	Solid	8021B	147809
890-10326-26	CS-163 (3.0)	Total/NA	Solid	8021B	147809
890-10326-27	CS-164 (3.0)	Total/NA	Solid	8021B	147809
890-10326-28	CS-165 (3.0)	Total/NA	Solid	8021B	147809
890-10326-29	CS-166 (3.0)	Total/NA	Solid	8021B	147809
890-10326-30	CS-167 (3.0)	Total/NA	Solid	8021B	147809
890-10326-31	CS-168 (3.0)	Total/NA	Solid	8021B	147809
890-10326-32	CS-169 (3.0)	Total/NA	Solid	8021B	147809
890-10326-33	CS-170 (3.0)	Total/NA	Solid	8021B	147809
890-10326-34	CS-171 (3.0)	Total/NA	Solid	8021B	147809
890-10326-35	CS-172 (3.0)	Total/NA	Solid	8021B	147809
890-10326-36	CS-173 (3.0)	Total/NA	Solid	8021B	147809
890-10326-37	CS-174 (3.0)	Total/NA	Solid	8021B	147809
MB 880-147809/5-A	Method Blank	Total/NA	Solid	8021B	147809
LCS 880-147809/1-A	Lab Control Sample	Total/NA	Solid	8021B	147809
LCSD 880-147809/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	147809
890-10326-21 MS	CS-158 (3.0)	Total/NA	Solid	8021B	147809
890-10326-21 MSD	CS-158 (3.0)	Total/NA	Solid	8021B	147809

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

GC VOA

Analysis Batch: 147964

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-1	CS-138 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-2	CS-139 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-3	CS-140 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-4	CS-141 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-5	CS-142 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-6	CS-143 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-7	CS-144 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-8	CS-145 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-9	CS-146 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-10	CS-147 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-11	CS-148 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-12	CS-149 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-13	CS-150 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-14	CS-151 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-15	CS-152 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-16	CS-153 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-17	CS-154 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-18	CS-155 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-19	CS-156 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-20	CS-157 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-21	CS-158 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-22	CS-159 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-23	CS-160 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-24	CS-161 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-25	CS-162 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-26	CS-163 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-27	CS-164 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-28	CS-165 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-29	CS-166 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-30	CS-167 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-31	CS-168 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-32	CS-169 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-33	CS-170 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-34	CS-171 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-35	CS-172 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-36	CS-173 (3.0)	Total/NA	Solid	Total BTEX	
890-10326-37	CS-174 (3.0)	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 147525

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-1	CS-138 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-2	CS-139 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-3	CS-140 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-4	CS-141 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-5	CS-142 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-6	CS-143 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-7	CS-144 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-8	CS-145 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-9	CS-146 (3.0)	Total/NA	Solid	8015NM Prep	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 147525 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-10	CS-147 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-11	CS-148 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-12	CS-149 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-13	CS-150 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-14	CS-151 (3.0)	Total/NA	Solid	8015NM Prep	
MB 880-147525/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147525/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147525/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10321-A-3-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10321-A-3-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 147531

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-15	CS-152 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-17	CS-154 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-18	CS-155 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-19	CS-156 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-20	CS-157 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-21	CS-158 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-22	CS-159 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-23	CS-160 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-24	CS-161 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-25	CS-162 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-26	CS-163 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-27	CS-164 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-28	CS-165 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-29	CS-166 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-30	CS-167 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-31	CS-168 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-32	CS-169 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-33	CS-170 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-34	CS-171 (3.0)	Total/NA	Solid	8015NM Prep	
MB 880-147531/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147531/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147531/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10326-15 MS	CS-152 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-15 MSD	CS-152 (3.0)	Total/NA	Solid	8015NM Prep	

Prep Batch: 147533

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-35	CS-172 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-36	CS-173 (3.0)	Total/NA	Solid	8015NM Prep	
MB 880-147533/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147533/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147533/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10326-35 MS	CS-172 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-35 MSD	CS-172 (3.0)	Total/NA	Solid	8015NM Prep	

Prep Batch: 147535

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-37	CS-174 (3.0)	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 147535 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-147535/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147535/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147535/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10326-37 MS	CS-174 (3.0)	Total/NA	Solid	8015NM Prep	
890-10326-37 MSD	CS-174 (3.0)	Total/NA	Solid	8015NM Prep	

Analysis Batch: 147971

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-1	CS-138 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-2	CS-139 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-3	CS-140 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-4	CS-141 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-5	CS-142 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-6	CS-143 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-7	CS-144 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-8	CS-145 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-9	CS-146 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-10	CS-147 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-11	CS-148 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-12	CS-149 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-13	CS-150 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-14	CS-151 (3.0)	Total/NA	Solid	8015B NM	147525
890-10326-35	CS-172 (3.0)	Total/NA	Solid	8015B NM	147533
890-10326-36	CS-173 (3.0)	Total/NA	Solid	8015B NM	147533
MB 880-147525/1-A	Method Blank	Total/NA	Solid	8015B NM	147525
MB 880-147533/1-A	Method Blank	Total/NA	Solid	8015B NM	147533
LCS 880-147525/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147525
LCS 880-147533/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147533
LCSD 880-147525/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147525
LCSD 880-147533/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147533
890-10321-A-3-B MS	Matrix Spike	Total/NA	Solid	8015B NM	147525
890-10321-A-3-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	147525
890-10326-35 MS	CS-172 (3.0)	Total/NA	Solid	8015B NM	147533
890-10326-35 MSD	CS-172 (3.0)	Total/NA	Solid	8015B NM	147533

Analysis Batch: 147973

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-15	CS-152 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-17	CS-154 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-18	CS-155 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-19	CS-156 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-20	CS-157 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-21	CS-158 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-22	CS-159 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-23	CS-160 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-24	CS-161 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-25	CS-162 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-26	CS-163 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-27	CS-164 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-28	CS-165 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-29	CS-166 (3.0)	Total/NA	Solid	8015B NM	147531

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 147973 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-30	CS-167 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-31	CS-168 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-32	CS-169 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-33	CS-170 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-34	CS-171 (3.0)	Total/NA	Solid	8015B NM	147531
MB 880-147531/1-A	Method Blank	Total/NA	Solid	8015B NM	147531
LCS 880-147531/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147531
LCSD 880-147531/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147531
890-10326-15 MS	CS-152 (3.0)	Total/NA	Solid	8015B NM	147531
890-10326-15 MSD	CS-152 (3.0)	Total/NA	Solid	8015B NM	147531

Analysis Batch: 148047

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-1	CS-138 (3.0)	Total/NA	Solid	8015 NM	
890-10326-2	CS-139 (3.0)	Total/NA	Solid	8015 NM	
890-10326-3	CS-140 (3.0)	Total/NA	Solid	8015 NM	
890-10326-4	CS-141 (3.0)	Total/NA	Solid	8015 NM	
890-10326-5	CS-142 (3.0)	Total/NA	Solid	8015 NM	
890-10326-6	CS-143 (3.0)	Total/NA	Solid	8015 NM	
890-10326-7	CS-144 (3.0)	Total/NA	Solid	8015 NM	
890-10326-8	CS-145 (3.0)	Total/NA	Solid	8015 NM	
890-10326-9	CS-146 (3.0)	Total/NA	Solid	8015 NM	
890-10326-10	CS-147 (3.0)	Total/NA	Solid	8015 NM	
890-10326-11	CS-148 (3.0)	Total/NA	Solid	8015 NM	
890-10326-12	CS-149 (3.0)	Total/NA	Solid	8015 NM	
890-10326-13	CS-150 (3.0)	Total/NA	Solid	8015 NM	
890-10326-14	CS-151 (3.0)	Total/NA	Solid	8015 NM	
890-10326-15	CS-152 (3.0)	Total/NA	Solid	8015 NM	
890-10326-16	CS-153 (3.0)	Total/NA	Solid	8015 NM	
890-10326-17	CS-154 (3.0)	Total/NA	Solid	8015 NM	
890-10326-18	CS-155 (3.0)	Total/NA	Solid	8015 NM	
890-10326-19	CS-156 (3.0)	Total/NA	Solid	8015 NM	
890-10326-20	CS-157 (3.0)	Total/NA	Solid	8015 NM	
890-10326-21	CS-158 (3.0)	Total/NA	Solid	8015 NM	
890-10326-22	CS-159 (3.0)	Total/NA	Solid	8015 NM	
890-10326-23	CS-160 (3.0)	Total/NA	Solid	8015 NM	
890-10326-24	CS-161 (3.0)	Total/NA	Solid	8015 NM	
890-10326-25	CS-162 (3.0)	Total/NA	Solid	8015 NM	
890-10326-26	CS-163 (3.0)	Total/NA	Solid	8015 NM	
890-10326-27	CS-164 (3.0)	Total/NA	Solid	8015 NM	
890-10326-28	CS-165 (3.0)	Total/NA	Solid	8015 NM	
890-10326-29	CS-166 (3.0)	Total/NA	Solid	8015 NM	
890-10326-30	CS-167 (3.0)	Total/NA	Solid	8015 NM	
890-10326-31	CS-168 (3.0)	Total/NA	Solid	8015 NM	
890-10326-32	CS-169 (3.0)	Total/NA	Solid	8015 NM	
890-10326-33	CS-170 (3.0)	Total/NA	Solid	8015 NM	
890-10326-34	CS-171 (3.0)	Total/NA	Solid	8015 NM	
890-10326-35	CS-172 (3.0)	Total/NA	Solid	8015 NM	
890-10326-36	CS-173 (3.0)	Total/NA	Solid	8015 NM	
890-10326-37	CS-174 (3.0)	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

GC Semi VOA

Prep Batch: 148081

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-16	CS-153 (3.0)	Total/NA	Solid	8015NM Prep	
MB 880-148081/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148081/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148081/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-75622-A-46-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-75622-A-46-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 148091

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-37	CS-174 (3.0)	Total/NA	Solid	8015B NM	147535
MB 880-147535/1-A	Method Blank	Total/NA	Solid	8015B NM	147535
LCS 880-147535/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147535
LCSD 880-147535/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147535
890-10326-37 MS	CS-174 (3.0)	Total/NA	Solid	8015B NM	147535
890-10326-37 MSD	CS-174 (3.0)	Total/NA	Solid	8015B NM	147535

Analysis Batch: 148109

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-16	CS-153 (3.0)	Total/NA	Solid	8015B NM	148081
MB 880-148081/1-A	Method Blank	Total/NA	Solid	8015B NM	148081
LCS 880-148081/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148081
LCSD 880-148081/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148081
880-75622-A-46-B MS	Matrix Spike	Total/NA	Solid	8015B NM	148081
880-75622-A-46-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	148081

HPLC/IC

Leach Batch: 147650

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-1	CS-138 (3.0)	Soluble	Solid	DI Leach	
890-10326-2	CS-139 (3.0)	Soluble	Solid	DI Leach	
890-10326-3	CS-140 (3.0)	Soluble	Solid	DI Leach	
890-10326-4	CS-141 (3.0)	Soluble	Solid	DI Leach	
890-10326-5	CS-142 (3.0)	Soluble	Solid	DI Leach	
890-10326-6	CS-143 (3.0)	Soluble	Solid	DI Leach	
890-10326-7	CS-144 (3.0)	Soluble	Solid	DI Leach	
890-10326-8	CS-145 (3.0)	Soluble	Solid	DI Leach	
890-10326-9	CS-146 (3.0)	Soluble	Solid	DI Leach	
MB 880-147650/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-147650/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-147650/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10325-A-5-B MS	Matrix Spike	Soluble	Solid	DI Leach	
890-10325-A-5-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Leach Batch: 147655

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-10	CS-147 (3.0)	Soluble	Solid	DI Leach	
890-10326-11	CS-148 (3.0)	Soluble	Solid	DI Leach	
890-10326-12	CS-149 (3.0)	Soluble	Solid	DI Leach	
890-10326-13	CS-150 (3.0)	Soluble	Solid	DI Leach	
890-10326-14	CS-151 (3.0)	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 147655 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-15	CS-152 (3.0)	Soluble	Solid	DI Leach	
890-10326-16	CS-153 (3.0)	Soluble	Solid	DI Leach	
890-10326-17	CS-154 (3.0)	Soluble	Solid	DI Leach	
890-10326-18	CS-155 (3.0)	Soluble	Solid	DI Leach	
890-10326-19	CS-156 (3.0)	Soluble	Solid	DI Leach	
890-10326-20	CS-157 (3.0)	Soluble	Solid	DI Leach	
890-10326-21	CS-158 (3.0)	Soluble	Solid	DI Leach	
890-10326-22	CS-159 (3.0)	Soluble	Solid	DI Leach	
890-10326-23	CS-160 (3.0)	Soluble	Solid	DI Leach	
890-10326-24	CS-161 (3.0)	Soluble	Solid	DI Leach	
890-10326-25	CS-162 (3.0)	Soluble	Solid	DI Leach	
890-10326-26	CS-163 (3.0)	Soluble	Solid	DI Leach	
890-10326-27	CS-164 (3.0)	Soluble	Solid	DI Leach	
890-10326-28	CS-165 (3.0)	Soluble	Solid	DI Leach	
890-10326-29	CS-166 (3.0)	Soluble	Solid	DI Leach	
MB 880-147655/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-147655/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-147655/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10326-10 MS	CS-147 (3.0)	Soluble	Solid	DI Leach	
890-10326-10 MSD	CS-147 (3.0)	Soluble	Solid	DI Leach	
890-10326-20 MS	CS-157 (3.0)	Soluble	Solid	DI Leach	
890-10326-20 MSD	CS-157 (3.0)	Soluble	Solid	DI Leach	

Leach Batch: 147656

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-30	CS-167 (3.0)	Soluble	Solid	DI Leach	
890-10326-31	CS-168 (3.0)	Soluble	Solid	DI Leach	
890-10326-32	CS-169 (3.0)	Soluble	Solid	DI Leach	
890-10326-33	CS-170 (3.0)	Soluble	Solid	DI Leach	
890-10326-34	CS-171 (3.0)	Soluble	Solid	DI Leach	
890-10326-35	CS-172 (3.0)	Soluble	Solid	DI Leach	
890-10326-36	CS-173 (3.0)	Soluble	Solid	DI Leach	
890-10326-37	CS-174 (3.0)	Soluble	Solid	DI Leach	
MB 880-147656/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-147656/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-147656/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-75382-A-1-B MS	Matrix Spike	Soluble	Solid	DI Leach	
880-75382-A-1-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 147697

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-30	CS-167 (3.0)	Soluble	Solid	300.0	147656
890-10326-31	CS-168 (3.0)	Soluble	Solid	300.0	147656
890-10326-32	CS-169 (3.0)	Soluble	Solid	300.0	147656
890-10326-33	CS-170 (3.0)	Soluble	Solid	300.0	147656
890-10326-34	CS-171 (3.0)	Soluble	Solid	300.0	147656
890-10326-35	CS-172 (3.0)	Soluble	Solid	300.0	147656
890-10326-36	CS-173 (3.0)	Soluble	Solid	300.0	147656
890-10326-37	CS-174 (3.0)	Soluble	Solid	300.0	147656
MB 880-147656/1-A	Method Blank	Soluble	Solid	300.0	147656
LCS 880-147656/2-A	Lab Control Sample	Soluble	Solid	300.0	147656

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 147697 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-147656/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	147656
880-75382-A-1-B MS	Matrix Spike	Soluble	Solid	300.0	147656
880-75382-A-1-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	147656

Analysis Batch: 147698

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-1	CS-138 (3.0)	Soluble	Solid	300.0	147650
890-10326-2	CS-139 (3.0)	Soluble	Solid	300.0	147650
890-10326-3	CS-140 (3.0)	Soluble	Solid	300.0	147650
890-10326-4	CS-141 (3.0)	Soluble	Solid	300.0	147650
890-10326-5	CS-142 (3.0)	Soluble	Solid	300.0	147650
890-10326-6	CS-143 (3.0)	Soluble	Solid	300.0	147650
890-10326-7	CS-144 (3.0)	Soluble	Solid	300.0	147650
890-10326-8	CS-145 (3.0)	Soluble	Solid	300.0	147650
890-10326-9	CS-146 (3.0)	Soluble	Solid	300.0	147650
MB 880-147650/1-A	Method Blank	Soluble	Solid	300.0	147650
LCS 880-147650/2-A	Lab Control Sample	Soluble	Solid	300.0	147650
LCSD 880-147650/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	147650
890-10325-A-5-B MS	Matrix Spike	Soluble	Solid	300.0	147650
890-10325-A-5-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	147650

Analysis Batch: 147706

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10326-10	CS-147 (3.0)	Soluble	Solid	300.0	147655
890-10326-11	CS-148 (3.0)	Soluble	Solid	300.0	147655
890-10326-12	CS-149 (3.0)	Soluble	Solid	300.0	147655
890-10326-13	CS-150 (3.0)	Soluble	Solid	300.0	147655
890-10326-14	CS-151 (3.0)	Soluble	Solid	300.0	147655
890-10326-15	CS-152 (3.0)	Soluble	Solid	300.0	147655
890-10326-16	CS-153 (3.0)	Soluble	Solid	300.0	147655
890-10326-17	CS-154 (3.0)	Soluble	Solid	300.0	147655
890-10326-18	CS-155 (3.0)	Soluble	Solid	300.0	147655
890-10326-19	CS-156 (3.0)	Soluble	Solid	300.0	147655
890-10326-20	CS-157 (3.0)	Soluble	Solid	300.0	147655
890-10326-21	CS-158 (3.0)	Soluble	Solid	300.0	147655
890-10326-22	CS-159 (3.0)	Soluble	Solid	300.0	147655
890-10326-23	CS-160 (3.0)	Soluble	Solid	300.0	147655
890-10326-24	CS-161 (3.0)	Soluble	Solid	300.0	147655
890-10326-25	CS-162 (3.0)	Soluble	Solid	300.0	147655
890-10326-26	CS-163 (3.0)	Soluble	Solid	300.0	147655
890-10326-27	CS-164 (3.0)	Soluble	Solid	300.0	147655
890-10326-28	CS-165 (3.0)	Soluble	Solid	300.0	147655
890-10326-29	CS-166 (3.0)	Soluble	Solid	300.0	147655
MB 880-147655/1-A	Method Blank	Soluble	Solid	300.0	147655
LCS 880-147655/2-A	Lab Control Sample	Soluble	Solid	300.0	147655
LCSD 880-147655/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	147655
890-10326-10 MS	CS-147 (3.0)	Soluble	Solid	300.0	147655
890-10326-10 MSD	CS-147 (3.0)	Soluble	Solid	300.0	147655
890-10326-20 MS	CS-157 (3.0)	Soluble	Solid	300.0	147655
890-10326-20 MSD	CS-157 (3.0)	Soluble	Solid	300.0	147655

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-138 (3.0)

Lab Sample ID: 890-10326-1

Date Collected: 07/23/26 09:00

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 12:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 12:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/29/26 21:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/29/26 21:08	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147650	07/27/26 11:32	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147698	07/28/26 13:23	CS	EET MID

Client Sample ID: CS-139 (3.0)

Lab Sample ID: 890-10326-2

Date Collected: 07/23/26 09:03

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 13:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 13:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/29/26 21:28	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/29/26 21:28	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147650	07/27/26 11:32	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147698	07/28/26 13:28	CS	EET MID

Client Sample ID: CS-140 (3.0)

Lab Sample ID: 890-10326-3

Date Collected: 07/23/26 09:06

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 13:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 13:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/29/26 21:48	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/29/26 21:48	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147650	07/27/26 11:32	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147698	07/28/26 13:44	CS	EET MID

Client Sample ID: CS-141 (3.0)

Lab Sample ID: 890-10326-4

Date Collected: 07/23/26 09:09

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 13:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 13:52	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-141 (3.0)

Lab Sample ID: 890-10326-4

Date Collected: 07/23/26 09:09

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148047	07/29/26 22:09	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/29/26 22:09	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	147650	07/27/26 11:32	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147698	07/28/26 13:49	CS	EET MID

Client Sample ID: CS-142 (3.0)

Lab Sample ID: 890-10326-5

Date Collected: 07/23/26 09:12

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 14:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 14:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/29/26 22:50	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/29/26 22:50	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147650	07/27/26 11:32	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147698	07/28/26 13:54	CS	EET MID

Client Sample ID: CS-143 (3.0)

Lab Sample ID: 890-10326-6

Date Collected: 07/23/26 09:15

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 14:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 14:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/29/26 23:10	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/29/26 23:10	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147650	07/27/26 11:32	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147698	07/28/26 13:59	CS	EET MID

Client Sample ID: CS-144 (3.0)

Lab Sample ID: 890-10326-7

Date Collected: 07/23/26 09:18

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 14:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 14:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/29/26 23:30	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/29/26 23:30	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-144 (3.0)

Lab Sample ID: 890-10326-7

Date Collected: 07/23/26 09:18

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	147650	07/27/26 11:32	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147698	07/28/26 14:05	CS	EET MID

Client Sample ID: CS-145 (3.0)

Lab Sample ID: 890-10326-8

Date Collected: 07/23/26 09:21

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 15:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 15:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/29/26 23:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/29/26 23:51	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147650	07/27/26 11:32	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147698	07/28/26 14:10	CS	EET MID

Client Sample ID: CS-146 (3.0)

Lab Sample ID: 890-10326-9

Date Collected: 07/23/26 09:24

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 15:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 15:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 00:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/30/26 00:11	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	147650	07/27/26 11:32	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147698	07/28/26 14:15	CS	EET MID

Client Sample ID: CS-147 (3.0)

Lab Sample ID: 890-10326-10

Date Collected: 07/23/26 09:27

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 15:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 15:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 00:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/30/26 00:32	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 09:48	SMC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-148 (3.0)

Lab Sample ID: 890-10326-11

Date Collected: 07/23/26 09:30

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 17:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 17:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 00:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/30/26 00:52	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:02	SMC	EET MID

Client Sample ID: CS-149 (3.0)

Lab Sample ID: 890-10326-12

Date Collected: 07/23/26 09:33

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 17:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 17:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 01:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/30/26 01:13	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:07	SMC	EET MID

Client Sample ID: CS-150 (3.0)

Lab Sample ID: 890-10326-13

Date Collected: 07/23/26 09:36

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 18:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 18:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 01:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/30/26 01:33	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:12	SMC	EET MID

Client Sample ID: CS-151 (3.0)

Lab Sample ID: 890-10326-14

Date Collected: 07/23/26 09:39

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 18:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 18:34	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-151 (3.0)

Date Collected: 07/23/26 09:39

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-14

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148047	07/30/26 01:53	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147525	07/25/26 11:46	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/30/26 01:53	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:16	SMC	EET MID

Client Sample ID: CS-152 (3.0)

Date Collected: 07/23/26 09:42

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-15

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 18:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 18:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 04:17	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 04:17	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:30	SMC	EET MID

Client Sample ID: CS-153 (3.0)

Date Collected: 07/23/26 09:45

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-16

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 19:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 19:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/31/26 15:16	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	148081	07/30/26 14:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148109	07/31/26 15:16	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:35	SMC	EET MID

Client Sample ID: CS-154 (3.0)

Date Collected: 07/23/26 09:48

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 19:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 19:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 05:40	SA	EET MID
Total/NA	Prep	8015NM Prep			9.92 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 05:40	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-154 (3.0)

Date Collected: 07/23/26 09:48

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:40	SMC	EET MID

Client Sample ID: CS-155 (3.0)

Date Collected: 07/23/26 09:51

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-18

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 19:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 19:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 06:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 06:01	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:45	SMC	EET MID

Client Sample ID: CS-156 (3.0)

Date Collected: 07/23/26 09:54

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-19

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 20:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 20:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 06:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 06:21	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:49	SMC	EET MID

Client Sample ID: CS-157 (3.0)

Date Collected: 07/23/26 09:57

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-20

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	147808	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147873	07/29/26 20:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 20:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 06:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 06:42	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 10:54	SMC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-158 (3.0)

Lab Sample ID: 890-10326-21

Date Collected: 07/23/26 10:00

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 12:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 12:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 07:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 07:02	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 11:08	SMC	EET MID

Client Sample ID: CS-159 (3.0)

Lab Sample ID: 890-10326-22

Date Collected: 07/23/26 10:00

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 12:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 12:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 07:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 07:22	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 11:13	SMC	EET MID

Client Sample ID: CS-160 (3.0)

Lab Sample ID: 890-10326-23

Date Collected: 07/23/26 10:00

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 13:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 13:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 07:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 07:43	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 11:27	SMC	EET MID

Client Sample ID: CS-161 (3.0)

Lab Sample ID: 890-10326-24

Date Collected: 07/23/26 10:09

Matrix: Solid

Date Received: 07/23/26 15:19

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 13:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 13:35	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-161 (3.0)

Date Collected: 07/23/26 10:09

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-24

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148047	07/30/26 08:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 08:03	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 11:32	SMC	EET MID

Client Sample ID: CS-162 (3.0)

Date Collected: 07/23/26 10:12

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-25

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 13:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 13:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 08:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 08:44	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 11:37	SMC	EET MID

Client Sample ID: CS-163 (3.0)

Date Collected: 07/23/26 10:15

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-26

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 14:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 14:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 09:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 09:04	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 11:41	SMC	EET MID

Client Sample ID: CS-164 (3.0)

Date Collected: 07/23/26 10:18

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-27

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 14:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 14:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 09:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 09:24	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-164 (3.0)

Date Collected: 07/23/26 10:18

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-27

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 11:46	SMC	EET MID

Client Sample ID: CS-165 (3.0)

Date Collected: 07/23/26 10:21

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-28

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 14:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 14:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 09:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 09:44	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 11:51	SMC	EET MID

Client Sample ID: CS-166 (3.0)

Date Collected: 07/23/26 10:24

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-29

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 15:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 15:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 10:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 10:05	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	147655	07/27/26 11:36	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147706	07/28/26 11:56	SMC	EET MID

Client Sample ID: CS-167 (3.0)

Date Collected: 07/23/26 10:27

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-30

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 15:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 15:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 10:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 10:25	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147656	07/27/26 11:39	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147697	07/28/26 15:34	SMC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-168 (3.0)

Date Collected: 07/23/26 10:30

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-31

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 17:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 17:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 10:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 10:46	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147656	07/27/26 11:39	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147697	07/28/26 15:38	SMC	EET MID

Client Sample ID: CS-169 (3.0)

Date Collected: 07/23/26 10:33

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-32

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 17:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 17:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 11:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 11:06	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147656	07/27/26 11:39	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147697	07/28/26 15:43	SMC	EET MID

Client Sample ID: CS-170 (3.0)

Date Collected: 07/23/26 10:36

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-33

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 18:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 18:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 11:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 11:27	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147656	07/27/26 11:39	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147697	07/28/26 15:48	SMC	EET MID

Client Sample ID: CS-171 (3.0)

Date Collected: 07/23/26 10:39

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-34

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 18:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 18:25	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-171 (3.0)

Date Collected: 07/23/26 10:39

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-34

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148047	07/30/26 11:48	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147531	07/25/26 12:00	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147973	07/30/26 11:48	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147656	07/27/26 11:39	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147697	07/28/26 16:02	SMC	EET MID

Client Sample ID: CS-172 (3.0)

Date Collected: 07/23/26 10:42

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-35

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 18:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 18:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 04:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147533	07/25/26 12:02	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/30/26 04:17	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147656	07/27/26 11:39	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147697	07/28/26 16:07	SMC	EET MID

Client Sample ID: CS-173 (3.0)

Date Collected: 07/23/26 10:45

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-36

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 19:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 19:07	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 05:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147533	07/25/26 12:02	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147971	07/30/26 05:20	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147656	07/27/26 11:39	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147697	07/28/26 16:12	SMC	EET MID

Client Sample ID: CS-174 (3.0)

Date Collected: 07/23/26 10:48

Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-37

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147809	07/28/26 11:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147874	07/29/26 19:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147964	07/29/26 19:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			148047	07/30/26 20:28	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147535	07/25/26 12:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148091	07/30/26 20:28	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Client Sample ID: CS-174 (3.0)
Date Collected: 07/23/26 10:48
Date Received: 07/23/26 15:19

Lab Sample ID: 890-10326-37
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	147656	07/27/26 11:39	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147697	07/28/26 16:16	SMC	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

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Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: Hollywood Star FEE 17 18 #704

Job ID: 890-10326-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10326-1	CS-138 (3.0)	Solid	07/23/26 09:00	07/23/26 15:19	New Mexico
890-10326-2	CS-139 (3.0)	Solid	07/23/26 09:03	07/23/26 15:19	New Mexico
890-10326-3	CS-140 (3.0)	Solid	07/23/26 09:06	07/23/26 15:19	New Mexico
890-10326-4	CS-141 (3.0)	Solid	07/23/26 09:09	07/23/26 15:19	New Mexico
890-10326-5	CS-142 (3.0)	Solid	07/23/26 09:12	07/23/26 15:19	New Mexico
890-10326-6	CS-143 (3.0)	Solid	07/23/26 09:15	07/23/26 15:19	New Mexico
890-10326-7	CS-144 (3.0)	Solid	07/23/26 09:18	07/23/26 15:19	New Mexico
890-10326-8	CS-145 (3.0)	Solid	07/23/26 09:21	07/23/26 15:19	New Mexico
890-10326-9	CS-146 (3.0)	Solid	07/23/26 09:24	07/23/26 15:19	New Mexico
890-10326-10	CS-147 (3.0)	Solid	07/23/26 09:27	07/23/26 15:19	New Mexico
890-10326-11	CS-148 (3.0)	Solid	07/23/26 09:30	07/23/26 15:19	New Mexico
890-10326-12	CS-149 (3.0)	Solid	07/23/26 09:33	07/23/26 15:19	New Mexico
890-10326-13	CS-150 (3.0)	Solid	07/23/26 09:36	07/23/26 15:19	New Mexico
890-10326-14	CS-151 (3.0)	Solid	07/23/26 09:39	07/23/26 15:19	New Mexico
890-10326-15	CS-152 (3.0)	Solid	07/23/26 09:42	07/23/26 15:19	New Mexico
890-10326-16	CS-153 (3.0)	Solid	07/23/26 09:45	07/23/26 15:19	New Mexico
890-10326-17	CS-154 (3.0)	Solid	07/23/26 09:48	07/23/26 15:19	New Mexico
890-10326-18	CS-155 (3.0)	Solid	07/23/26 09:51	07/23/26 15:19	New Mexico
890-10326-19	CS-156 (3.0)	Solid	07/23/26 09:54	07/23/26 15:19	New Mexico
890-10326-20	CS-157 (3.0)	Solid	07/23/26 09:57	07/23/26 15:19	New Mexico
890-10326-21	CS-158 (3.0)	Solid	07/23/26 10:00	07/23/26 15:19	New Mexico
890-10326-22	CS-159 (3.0)	Solid	07/23/26 10:00	07/23/26 15:19	New Mexico
890-10326-23	CS-160 (3.0)	Solid	07/23/26 10:00	07/23/26 15:19	New Mexico
890-10326-24	CS-161 (3.0)	Solid	07/23/26 10:09	07/23/26 15:19	New Mexico
890-10326-25	CS-162 (3.0)	Solid	07/23/26 10:12	07/23/26 15:19	New Mexico
890-10326-26	CS-163 (3.0)	Solid	07/23/26 10:15	07/23/26 15:19	New Mexico
890-10326-27	CS-164 (3.0)	Solid	07/23/26 10:18	07/23/26 15:19	New Mexico
890-10326-28	CS-165 (3.0)	Solid	07/23/26 10:21	07/23/26 15:19	New Mexico
890-10326-29	CS-166 (3.0)	Solid	07/23/26 10:24	07/23/26 15:19	New Mexico
890-10326-30	CS-167 (3.0)	Solid	07/23/26 10:27	07/23/26 15:19	New Mexico
890-10326-31	CS-168 (3.0)	Solid	07/23/26 10:30	07/23/26 15:19	New Mexico
890-10326-32	CS-169 (3.0)	Solid	07/23/26 10:33	07/23/26 15:19	New Mexico
890-10326-33	CS-170 (3.0)	Solid	07/23/26 10:36	07/23/26 15:19	New Mexico
890-10326-34	CS-171 (3.0)	Solid	07/23/26 10:39	07/23/26 15:19	New Mexico
890-10326-35	CS-172 (3.0)	Solid	07/23/26 10:42	07/23/26 15:19	New Mexico
890-10326-36	CS-173 (3.0)	Solid	07/23/26 10:45	07/23/26 15:19	New Mexico
890-10326-37	CS-174 (3.0)	Solid	07/23/26 10:48	07/23/26 15:19	New Mexico

Eurofins Carlsbad

Chain of Custody



890-10326 Chain of Custody

Page 1 of 4

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RC ☐ perfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADaPT ☐ Other:	

ANALYSIS REQUEST										Preservative Codes																														
Project Name:	Project Number:	Project Location:	Sampler's Name:	PO #:	Turn Around			Pres. Code	# of Cont	Sample Comments																														
					☒ Routine	☐ Rush	Due Date:																																	
Hollywood Star Fee 17 18 #704H	3057	Eddy County, New Mexico	JDC/KR		☒ Routine	☐ Rush																																		
<table border="1"> <tr> <td>Temp Blank:</td> <td>Yes</td> <td>No</td> <td>Wet Ice:</td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Received Intact:</td> <td>Yes</td> <td>No</td> <td>Thermometer ID:</td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Cooler Custody Seals:</td> <td>Yes</td> <td>No</td> <td>Correction Factor:</td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Sample Custody Seals:</td> <td>Yes</td> <td>No</td> <td>Temperature Reading:</td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Total Containers:</td> <td></td> <td></td> <td>Corrected Temperature:</td> <td>Yes</td> <td>No</td> </tr> </table>											Temp Blank:	Yes	No	Wet Ice:	Yes	No	Received Intact:	Yes	No	Thermometer ID:	Yes	No	Cooler Custody Seals:	Yes	No	Correction Factor:	Yes	No	Sample Custody Seals:	Yes	No	Temperature Reading:	Yes	No	Total Containers:			Corrected Temperature:	Yes	No
Temp Blank:	Yes	No	Wet Ice:	Yes	No																																			
Received Intact:	Yes	No	Thermometer ID:	Yes	No																																			
Cooler Custody Seals:	Yes	No	Correction Factor:	Yes	No																																			
Sample Custody Seals:	Yes	No	Temperature Reading:	Yes	No																																			
Total Containers:			Corrected Temperature:	Yes	No																																			
Sample Identification	Date	Time	Soil	Water	Grab/Comp																																			
CS-138 (3.0')	7/23/2026	9:00	X		Comp 1																																			
CS-139 (3.0')	7/23/2026	9:03	X		Comp 1																																			
CS-140 (3.0')	7/23/2026	9:06	X		Comp 1																																			
CS-141 (3.0')	7/23/2026	9:09	X		Comp 1																																			
CS-142 (3.0')	7/23/2026	9:12	X		Comp 1																																			
CS-143 (3.0')	7/23/2026	9:15	X		Comp 1																																			
CS-144 (3.0')	7/23/2026	9:18	X		Comp 1																																			
CS-145 (3.0')	7/23/2026	9:21	X		Comp 1																																			
CS-146 (3.0')	7/23/2026	9:24	X		Comp 1																																			
CS-147 (3.0')	7/23/2026	9:27	X		Comp 1																																			

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>		<i>[Signature]</i>	7/19/23

Chain of Custody

Work Order No: _____

Page 2 of 4

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RC ☐ perfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADaPT ☐ Other:	

ANALYSIS REQUEST										Preservative Codes																																																																														
Project Name:	Project Number:	Project Location:	Sampler's Name:	PO #:	Turn Around		Due Date:	Standard	Parameters	# of Cont	Sample Comments																																																																													
					☒ Routine	☐ Rush																																																																																		
Hollywood Star Fee 17 18 #704H	3057	Eddy County, New Mexico	JDC/KR		☒ Routine	☐ Rush			TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	Hold																																																																													
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SAMPLE RECEIPT Received Intact: ☒ Yes ☐ No Cooler Custody Seals: Yes ☐ No ☒ N/A Sample Custody Seals: Yes ☐ No ☒ N/A Total Containers: _____					Temp Blank: ☒ Yes ☐ No		Wet Ice: ☒ Yes ☐ No		Thermometer ID: <u>TPH 8017</u>		Correction Factor: <u>-0.2</u>																																																																													
Temperature Reading: <u>5.8</u>					Corrected Temperature: <u>5.6</u>																																																																																			

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			15/19 7/23

Chain of Custody

Work Order No: _____

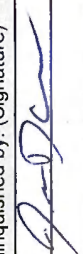
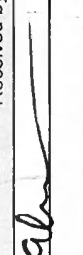
Page 3 of 4

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Rowfields ☐ IRC ☐ perfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADaPT ☐ Other:	

ANALYSIS REQUEST										Preservative Codes																																																																																																																																				
Project Name:	Project Number:	Project Location:	Sampler's Name:	PO #:	Turn Around		Pres. Code	Parameters	# of Cont	Sample Comments																																																																																																																																				
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Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			15:19 7/23

7/31/2026

Work Order No:

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Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			15/14 7/22

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Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10326-1

SDG Number: Eddy County New Mexico

Login Number: 10326

List Number: 1

Creator: Lopez, Abraham

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10326-1

SDG Number: Eddy County New Mexico

Login Number: 10326

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 07/24/26 08:48 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 8/5/2026 3:09:39 PM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704H
Eddy County New Mexico

JOB NUMBER

890-10350-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
8/5/2026 3:09:39 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Laboratory Job ID: 890-10350-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Eurofins Carlsbad

Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1

Job ID: 890-10350-1

Eurofins Carlsbad

Job Narrative 890-10350-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/27/2026 3:42 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.2°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS - 175 (6.0') (890-10350-1), CS - 176 (6.0') (890-10350-2), CS - 177 (6.0') (890-10350-3), CS - 178 (6.0') (890-10350-4), CS - 179 (6.0') (890-10350-5), CS - 180 (6.0') (890-10350-6), CS - 181 (6.0') (890-10350-7), CS - 182 (6.0') (890-10350-8), CS - 183 (6.0') (890-10350-9), CS - 184 (6.0') (890-10350-10), CS - 185 (6.0') (890-10350-11), CS - 186 (6.0') (890-10350-12), CS - 187 (6.0') (890-10350-13), CS - 188 (6.0') (890-10350-14), CS - 189 (6.0') (890-10350-15), CS - 190 (6.0') (890-10350-16), CS - 191 (6.0') (890-10350-17), CS - 192 (6.0') (890-10350-18), CS - 193 (6.0') (890-10350-19), CS - 194 (6.0') (890-10350-20), CS - 195 (6.0') (890-10350-21), CS - 196 (6.0') (890-10350-22), CS - 197 (6.0') (890-10350-23), CS - 198 (6.0') (890-10350-24), CS - 199 (6.0') (890-10350-25), CS - 200 (6.0') (890-10350-26), CS - 201 (6.0') (890-10350-27), CS - 202 (6.0') (890-10350-28), CS - 203 (6.0') (890-10350-29), CS - 204 (6.0') (890-10350-30), CS - 205 (6.0') (890-10350-31), CS - 206 (6.0') (890-10350-32), CS - 207 (6.0') (890-10350-33), CS - 208 (6.0') (890-10350-34), CS - 209 (6.0') (890-10350-35), CS - 210 (6.0') (890-10350-36), CS - 211 (6.0') (890-10350-37), CS - 212 (6.0') (890-10350-38), CS - 213 (6.0') (890-10350-39), CS - 214 (6.0') (890-10350-40), CS - 215 (6.0') (890-10350-41), CS - 216 (6.0') (890-10350-42), CS - 217 (6.0') (890-10350-43), CS - 218 (6.0') (890-10350-44), CS - 219 (6.0') (890-10350-45) and CS - 220 (6.0') (890-10350-46).

GC VOA

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS - 215 (6.0') (890-10350-41), CS - 216 (6.0') (890-10350-42), CS - 217 (6.0') (890-10350-43), CS - 218 (6.0') (890-10350-44), CS - 219 (6.0') (890-10350-45), (CCV 880-148122/33), (CCV 880-148122/51), (CCV 880-148122/64), (CCV 880-148122/82) and (890-10348-A-6-G). Evidence of matrix interferences is not obvious.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-148187 and 880-148189 and analytical batch 880-148122 was outside the upper control limits.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148189 and analytical batch 880-148122 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-148391 recovered above the upper control limit for Benzene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:(CCV 880-148391/20).

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148192 and analytical batch 880-148391 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The matrix spike duplicate (MSD) recoveries for preparation batch 880-148190 and analytical batch 880-148464 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1

Job ID: 890-10350-1 (Continued)

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homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: CS - 193 (6.0') (890-10350-19). Evidence of matrix interferences is not obvious.

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS - 196 (6.0') (890-10350-22), CS - 198 (6.0') (890-10350-24), CS - 214 (6.0') (890-10350-40), (CCV 880-148449/20), (CCV 880-148449/33), (LCS 880-148191/1-A), (LCSD 880-148191/2-A) and (890-10350-A-21-I MSD). Evidence of matrix interferences is not obvious.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148191 and analytical batch 880-148449 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-148191 and analytical batch 880-148449 was outside the upper control limits.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148378 and analytical batch 880-148532 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-148378 and analytical batch 880-148532 was outside the upper control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-147783/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: The surrogate recovery for the blank associated with preparation batch 880-147783 and analytical batch 880-148268 was outside the upper control limits.

Method 8015B NM: Surrogate recovery for the following samples were outside the upper control limit: CS - 218 (6.0') (890-10350-44), CS - 219 (6.0') (890-10350-45) and CS - 220 (6.0') (890-10350-46). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 217 (6.0') (890-10350-43), (890-10350-A-43-B MS) and (890-10350-A-43-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-147774 and analytical batch 880-148264 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-147774/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-147781/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS - 187 (6.0') (890-10350-13). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10350-A-3-B MS) and (890-10350-A-3-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (MB 880-147782/1-A). Evidence of

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1

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matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10350-A-23-B MS) and (890-10350-A-23-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 197 (6.0') (890-10350-23), CS - 198 (6.0') (890-10350-24), CS - 199 (6.0') (890-10350-25), CS - 200 (6.0') (890-10350-26), CS - 201 (6.0') (890-10350-27), CS - 202 (6.0') (890-10350-28), CS - 203 (6.0') (890-10350-29), CS - 204 (6.0') (890-10350-30), CS - 206 (6.0') (890-10350-32), CS - 207 (6.0') (890-10350-33), CS - 208 (6.0') (890-10350-34), CS - 209 (6.0') (890-10350-35), CS - 210 (6.0') (890-10350-36), CS - 211 (6.0') (890-10350-37), CS - 212 (6.0') (890-10350-38), CS - 213 (6.0') (890-10350-39), CS - 214 (6.0') (890-10350-40), CS - 215 (6.0') (890-10350-41) and CS - 216 (6.0') (890-10350-42). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS - 205 (6.0') (890-10350-31). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-147893 and analytical batch 880-147907 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 175 (6.0')

Lab Sample ID: 890-10350-1

Date Collected: 07/27/26 09:00

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F1	0.00200		mg/Kg		07/31/26 14:51	08/03/26 19:01	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 19:01	1
Ethylbenzene	<0.00200	U F1	0.00200		mg/Kg		07/31/26 14:51	08/03/26 19:01	1
m,p-Xylenes	<0.00399	U F1	0.00399		mg/Kg		07/31/26 14:51	08/03/26 19:01	1
o-Xylene	<0.00200	U F1	0.00200		mg/Kg		07/31/26 14:51	08/03/26 19:01	1
Xylenes, Total	<0.00399	U F1	0.00399		mg/Kg		07/31/26 14:51	08/03/26 19:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	07/31/26 14:51	08/03/26 19:01	1
1,4-Difluorobenzene (Surr)	89		70 - 130	07/31/26 14:51	08/03/26 19:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 19:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/02/26 21:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/28/26 09:57	08/02/26 21:30	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/28/26 09:57	08/02/26 21:30	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/28/26 09:57	08/02/26 21:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130	07/28/26 09:57	08/02/26 21:30	1
o-Terphenyl (Surr)	97		70 - 130	07/28/26 09:57	08/02/26 21:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	78.7		9.96		mg/Kg			07/29/26 21:28	1

Client Sample ID: CS - 176 (6.0')

Lab Sample ID: 890-10350-2

Date Collected: 07/27/26 09:03

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:22	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:22	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:22	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 19:22	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:22	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 19:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	73		70 - 130	07/31/26 14:51	08/03/26 19:22	1
1,4-Difluorobenzene (Surr)	115		70 - 130	07/31/26 14:51	08/03/26 19:22	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 176 (6.0')

Lab Sample ID: 890-10350-2

Date Collected: 07/27/26 09:03

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 19:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/02/26 21:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 09:57	08/02/26 21:46	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 09:57	08/02/26 21:46	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 09:57	08/02/26 21:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				07/28/26 09:57	08/02/26 21:46	1
o-Terphenyl (Surr)	96		70 - 130				07/28/26 09:57	08/02/26 21:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	285		9.92		mg/Kg			07/29/26 21:33	1

Client Sample ID: CS - 177 (6.0')

Lab Sample ID: 890-10350-3

Date Collected: 07/27/26 09:06

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:43	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:43	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:43	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 19:43	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:43	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 19:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130				07/31/26 14:51	08/03/26 19:43	1
1,4-Difluorobenzene (Surr)	104		70 - 130				07/31/26 14:51	08/03/26 19:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 19:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/02/26 23:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/02/26 23:51	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/02/26 23:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 177 (6.0')

Lab Sample ID: 890-10350-3

Date Collected: 07/27/26 09:06

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/02/26 23:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130				07/28/26 10:14	08/02/26 23:51	1
o-Terphenyl (Surr)	96		70 - 130				07/28/26 10:14	08/02/26 23:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	484		9.94		mg/Kg			07/29/26 21:37	1

Client Sample ID: CS - 178 (6.0')

Lab Sample ID: 890-10350-4

Date Collected: 07/27/26 09:09

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 20:03	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 20:03	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 20:03	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/03/26 20:03	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 20:03	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/03/26 20:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		70 - 130				07/31/26 14:51	08/03/26 20:03	1
1,4-Difluorobenzene (Surr)	107		70 - 130				07/31/26 14:51	08/03/26 20:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 20:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 00:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 00:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 00:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 00:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				07/28/26 10:14	08/03/26 00:38	1
o-Terphenyl (Surr)	103		70 - 130				07/28/26 10:14	08/03/26 00:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.1		10.0		mg/Kg			07/29/26 21:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 179 (6.0')

Lab Sample ID: 890-10350-5

Date Collected: 07/27/26 09:12

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/03/26 20:24	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/03/26 20:24	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/03/26 20:24	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/31/26 14:51	08/03/26 20:24	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/03/26 20:24	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/31/26 14:51	08/03/26 20:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	76		70 - 130	07/31/26 14:51	08/03/26 20:24	1
1,4-Difluorobenzene (Surr)	117		70 - 130	07/31/26 14:51	08/03/26 20:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/03/26 20:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 00:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 00:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 00:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 00:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	112		70 - 130	07/28/26 10:14	08/03/26 00:53	1
o-Terphenyl (Surr)	105		70 - 130	07/28/26 10:14	08/03/26 00:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	88.0		10.0		mg/Kg			07/29/26 21:56	1

Client Sample ID: CS - 180 (6.0')

Lab Sample ID: 890-10350-6

Date Collected: 07/27/26 09:15

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 20:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 20:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 20:44	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 20:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 20:44	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 20:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	07/31/26 14:51	08/03/26 20:44	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/31/26 14:51	08/03/26 20:44	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 180 (6.0')

Lab Sample ID: 890-10350-6

Date Collected: 07/27/26 09:15

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 20:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/03/26 01:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/28/26 10:14	08/03/26 01:10	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/28/26 10:14	08/03/26 01:10	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/28/26 10:14	08/03/26 01:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				07/28/26 10:14	08/03/26 01:10	1
o-Terphenyl (Surr)	101		70 - 130				07/28/26 10:14	08/03/26 01:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	309		9.96		mg/Kg			07/29/26 22:10	1

Client Sample ID: CS - 181 (6.0')

Lab Sample ID: 890-10350-7

Date Collected: 07/27/26 09:18

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 21:05	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 21:05	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 21:05	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/03/26 21:05	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 21:05	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/03/26 21:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				07/31/26 14:51	08/03/26 21:05	1
1,4-Difluorobenzene (Surr)	104		70 - 130				07/31/26 14:51	08/03/26 21:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 21:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 01:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/28/26 10:14	08/03/26 01:25	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/28/26 10:14	08/03/26 01:25	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 181 (6.0')

Lab Sample ID: 890-10350-7

Date Collected: 07/27/26 09:18

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/28/26 10:14	08/03/26 01:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	110		70 - 130				07/28/26 10:14	08/03/26 01:25	1
o-Terphenyl (Surr)	103		70 - 130				07/28/26 10:14	08/03/26 01:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	265		9.90		mg/Kg			07/29/26 22:15	1

Client Sample ID: CS - 182 (6.0')

Lab Sample ID: 890-10350-8

Date Collected: 07/27/26 09:21

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 21:26	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 21:26	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 21:26	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 21:26	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 21:26	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 21:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				07/31/26 14:51	08/03/26 21:26	1
1,4-Difluorobenzene (Surr)	103		70 - 130				07/31/26 14:51	08/03/26 21:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 21:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 01:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 01:40	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 01:40	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 01:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				07/28/26 10:14	08/03/26 01:40	1
o-Terphenyl (Surr)	105		70 - 130				07/28/26 10:14	08/03/26 01:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	276		9.98		mg/Kg			07/29/26 22:20	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 183 (6.0')

Lab Sample ID: 890-10350-9

Date Collected: 07/27/26 09:24

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/03/26 21:46	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/03/26 21:46	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/03/26 21:46	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/03/26 21:46	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/03/26 21:46	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/03/26 21:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130	07/31/26 14:51	08/03/26 21:46	1
1,4-Difluorobenzene (Surr)	105		70 - 130	07/31/26 14:51	08/03/26 21:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/03/26 21:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/03/26 01:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/28/26 10:14	08/03/26 01:56	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/28/26 10:14	08/03/26 01:56	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/28/26 10:14	08/03/26 01:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130	07/28/26 10:14	08/03/26 01:56	1
o-Terphenyl (Surr)	102		70 - 130	07/28/26 10:14	08/03/26 01:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	165		10.0		mg/Kg			07/29/26 22:25	1

Client Sample ID: CS - 184 (6.0')

Lab Sample ID: 890-10350-10

Date Collected: 07/27/26 09:27

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 22:07	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 22:07	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 22:07	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/03/26 22:07	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 22:07	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/03/26 22:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	07/31/26 14:51	08/03/26 22:07	1
1,4-Difluorobenzene (Surr)	105		70 - 130	07/31/26 14:51	08/03/26 22:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 184 (6.0')

Lab Sample ID: 890-10350-10

Date Collected: 07/27/26 09:27

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 22:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 02:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 02:12	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 02:12	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 02:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130				07/28/26 10:14	08/03/26 02:12	1
o-Terphenyl (Surr)	101		70 - 130				07/28/26 10:14	08/03/26 02:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	89.8		9.92		mg/Kg			07/29/26 22:29	1

Client Sample ID: CS - 185 (6.0')

Lab Sample ID: 890-10350-11

Date Collected: 07/27/26 09:30

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 23:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 23:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 23:41	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 23:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 23:41	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 23:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				07/31/26 14:51	08/03/26 23:41	1
1,4-Difluorobenzene (Surr)	79		70 - 130				07/31/26 14:51	08/03/26 23:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 23:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/03/26 02:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/28/26 10:14	08/03/26 02:28	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/28/26 10:14	08/03/26 02:28	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 185 (6.0')

Lab Sample ID: 890-10350-11

Date Collected: 07/27/26 09:30

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/28/26 10:14	08/03/26 02:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130				07/28/26 10:14	08/03/26 02:28	1
o-Terphenyl (Surr)	110		70 - 130				07/28/26 10:14	08/03/26 02:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	101		9.96		mg/Kg			07/30/26 01:53	1

Client Sample ID: CS - 186 (6.0')

Lab Sample ID: 890-10350-12

Date Collected: 07/27/26 09:33

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/04/26 00:01	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/04/26 00:01	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/04/26 00:01	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/31/26 14:51	08/04/26 00:01	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/04/26 00:01	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/31/26 14:51	08/04/26 00:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130				07/31/26 14:51	08/04/26 00:01	1
1,4-Difluorobenzene (Surr)	105		70 - 130				07/31/26 14:51	08/04/26 00:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/04/26 00:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/03/26 02:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/28/26 10:14	08/03/26 02:43	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/28/26 10:14	08/03/26 02:43	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/28/26 10:14	08/03/26 02:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130				07/28/26 10:14	08/03/26 02:43	1
o-Terphenyl (Surr)	108		70 - 130				07/28/26 10:14	08/03/26 02:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.8		10.0		mg/Kg			07/30/26 02:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 187 (6.0')

Lab Sample ID: 890-10350-13

Date Collected: 07/27/26 09:36

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 00:22	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 00:22	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 00:22	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/04/26 00:22	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 00:22	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/04/26 00:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130	07/31/26 14:51	08/04/26 00:22	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/31/26 14:51	08/04/26 00:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/04/26 00:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 03:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 03:14	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 03:14	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 03:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	135	S1+	70 - 130	07/28/26 10:14	08/03/26 03:14	1
o-Terphenyl (Surr)	127		70 - 130	07/28/26 10:14	08/03/26 03:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.3		9.98		mg/Kg			07/30/26 09:11	1

Client Sample ID: CS - 188 (6.0')

Lab Sample ID: 890-10350-14

Date Collected: 07/27/26 09:39

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 00:42	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 00:42	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 00:42	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/04/26 00:42	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 00:42	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/04/26 00:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	74		70 - 130	07/31/26 14:51	08/04/26 00:42	1
1,4-Difluorobenzene (Surr)	112		70 - 130	07/31/26 14:51	08/04/26 00:42	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 188 (6.0')

Lab Sample ID: 890-10350-14

Date Collected: 07/27/26 09:39

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/04/26 00:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 03:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 03:30	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 03:30	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 03:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	114		70 - 130				07/28/26 10:14	08/03/26 03:30	1
o-Terphenyl (Surr)	108		70 - 130				07/28/26 10:14	08/03/26 03:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			07/30/26 09:16	1

Client Sample ID: CS - 189 (6.0')

Lab Sample ID: 890-10350-15

Date Collected: 07/27/26 09:42

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 01:03	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 01:03	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 01:03	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/04/26 01:03	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 01:03	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/04/26 01:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130				07/31/26 14:51	08/04/26 01:03	1
1,4-Difluorobenzene (Surr)	99		70 - 130				07/31/26 14:51	08/04/26 01:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/04/26 01:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 03:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 03:45	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 03:45	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 189 (6.0')

Lab Sample ID: 890-10350-15

Date Collected: 07/27/26 09:42

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 03:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	112		70 - 130				07/28/26 10:14	08/03/26 03:45	1
o-Terphenyl (Surr)	106		70 - 130				07/28/26 10:14	08/03/26 03:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/30/26 02:14	1

Client Sample ID: CS - 190 (6.0')

Lab Sample ID: 890-10350-16

Date Collected: 07/27/26 09:45

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/04/26 01:23	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/04/26 01:23	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/04/26 01:23	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/04/26 01:23	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/04/26 01:23	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/04/26 01:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130				07/31/26 14:51	08/04/26 01:23	1
1,4-Difluorobenzene (Surr)	98		70 - 130				07/31/26 14:51	08/04/26 01:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/04/26 01:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 04:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 04:01	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 04:01	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 04:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				07/28/26 10:14	08/03/26 04:01	1
o-Terphenyl (Surr)	99		70 - 130				07/28/26 10:14	08/03/26 04:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	32.3		9.96		mg/Kg			07/30/26 02:28	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 191 (6.0')

Lab Sample ID: 890-10350-17

Date Collected: 07/27/26 09:48

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 01:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 01:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 01:44	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/04/26 01:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 01:44	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/04/26 01:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	07/31/26 14:51	08/04/26 01:44	1
1,4-Difluorobenzene (Surr)	99		70 - 130	07/31/26 14:51	08/04/26 01:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/04/26 01:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 04:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 04:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 04:16	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 04:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130	07/28/26 10:14	08/03/26 04:16	1
o-Terphenyl (Surr)	105		70 - 130	07/28/26 10:14	08/03/26 04:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.3		9.98		mg/Kg			07/30/26 02:33	1

Client Sample ID: CS - 192 (6.0')

Lab Sample ID: 890-10350-18

Date Collected: 07/27/26 09:51

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 02:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 02:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 02:04	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/04/26 02:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 02:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/04/26 02:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	07/31/26 14:51	08/04/26 02:04	1
1,4-Difluorobenzene (Surr)	99		70 - 130	07/31/26 14:51	08/04/26 02:04	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 192 (6.0')

Lab Sample ID: 890-10350-18

Date Collected: 07/27/26 09:51

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/04/26 02:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 04:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/28/26 10:14	08/03/26 04:31	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/28/26 10:14	08/03/26 04:31	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/28/26 10:14	08/03/26 04:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130				07/28/26 10:14	08/03/26 04:31	1
o-Terphenyl (Surr)	100		70 - 130				07/28/26 10:14	08/03/26 04:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.1		9.96		mg/Kg			07/30/26 02:38	1

Client Sample ID: CS - 193 (6.0')

Lab Sample ID: 890-10350-19

Date Collected: 07/27/26 09:54

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 02:25	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 02:25	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 02:25	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/04/26 02:25	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 02:25	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/04/26 02:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	68	S1-	70 - 130				07/31/26 14:51	08/04/26 02:25	1
1,4-Difluorobenzene (Surr)	116		70 - 130				07/31/26 14:51	08/04/26 02:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/04/26 02:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 04:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 04:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 04:46	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 193 (6.0')

Lab Sample ID: 890-10350-19

Date Collected: 07/27/26 09:54

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 04:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				07/28/26 10:14	08/03/26 04:46	1
o-Terphenyl (Surr)	99		70 - 130				07/28/26 10:14	08/03/26 04:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.3		9.94		mg/Kg			07/30/26 02:43	1

Client Sample ID: CS - 194 (6.0')

Lab Sample ID: 890-10350-20

Date Collected: 07/27/26 09:57

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/04/26 08:00	08/04/26 09:26	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/04/26 08:00	08/04/26 09:26	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/04/26 08:00	08/04/26 09:26	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/04/26 08:00	08/04/26 09:26	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/04/26 08:00	08/04/26 09:26	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/04/26 08:00	08/04/26 09:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				08/04/26 08:00	08/04/26 09:26	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/04/26 08:00	08/04/26 09:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/04/26 09:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/03/26 05:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/28/26 10:14	08/03/26 05:02	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/28/26 10:14	08/03/26 05:02	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/28/26 10:14	08/03/26 05:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130				07/28/26 10:14	08/03/26 05:02	1
o-Terphenyl (Surr)	108		70 - 130				07/28/26 10:14	08/03/26 05:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.7		9.90		mg/Kg			07/30/26 02:47	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 195 (6.0')

Lab Sample ID: 890-10350-21

Date Collected: 07/27/26 10:00

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 19:11	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 19:11	1
Ethylbenzene	<0.00200	U F1	0.00200		mg/Kg		07/31/26 14:51	08/03/26 19:11	1
m,p-Xylenes	<0.00399	U F1	0.00399		mg/Kg		07/31/26 14:51	08/03/26 19:11	1
o-Xylene	<0.00200	U F1	0.00200		mg/Kg		07/31/26 14:51	08/03/26 19:11	1
Xylenes, Total	<0.00399	U F1	0.00399		mg/Kg		07/31/26 14:51	08/03/26 19:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	07/31/26 14:51	08/03/26 19:11	1
1,4-Difluorobenzene (Surr)	82		70 - 130	07/31/26 14:51	08/03/26 19:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 19:11	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 05:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 05:17	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 05:17	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/03/26 05:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	112		70 - 130	07/28/26 10:14	08/03/26 05:17	1
o-Terphenyl (Surr)	106		70 - 130	07/28/26 10:14	08/03/26 05:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	359	F1	9.98		mg/Kg			07/30/26 02:52	1

Client Sample ID: CS - 196 (6.0')

Lab Sample ID: 890-10350-22

Date Collected: 07/27/26 10:03

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:32	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:32	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:32	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 19:32	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:32	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 19:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	07/31/26 14:51	08/03/26 19:32	1
1,4-Difluorobenzene (Surr)	141	S1+	70 - 130	07/31/26 14:51	08/03/26 19:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 196 (6.0')

Lab Sample ID: 890-10350-22

Date Collected: 07/27/26 10:03

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 19:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 05:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 05:34	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 05:34	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:14	08/03/26 05:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130				07/28/26 10:14	08/03/26 05:34	1
o-Terphenyl (Surr)	101		70 - 130				07/28/26 10:14	08/03/26 05:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.1		9.90		mg/Kg			07/30/26 03:06	1

Client Sample ID: CS - 197 (6.0')

Lab Sample ID: 890-10350-23

Date Collected: 07/27/26 10:06

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:53	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:53	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:53	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 19:53	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 19:53	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 19:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130				07/31/26 14:51	08/03/26 19:53	1
1,4-Difluorobenzene (Surr)	116		70 - 130				07/31/26 14:51	08/03/26 19:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 19:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.4	U	50.4		mg/Kg			08/02/26 23:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	50.4		mg/Kg		07/28/26 10:16	08/02/26 23:51	1
Diesel Range Organics (Over C10-C28)	<50.4	U	50.4		mg/Kg		07/28/26 10:16	08/02/26 23:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 197 (6.0')

Lab Sample ID: 890-10350-23

Date Collected: 07/27/26 10:06

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.4	U	50.4		mg/Kg		07/28/26 10:16	08/02/26 23:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	146	S1+	70 - 130				07/28/26 10:16	08/02/26 23:51	1
o-Terphenyl (Surr)	138	S1+	70 - 130				07/28/26 10:16	08/02/26 23:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	329		9.96		mg/Kg			07/30/26 03:11	1

Client Sample ID: CS - 198 (6.0')

Lab Sample ID: 890-10350-24

Date Collected: 07/27/26 10:09

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0188		0.00199		mg/Kg		07/31/26 14:51	08/03/26 20:13	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 20:13	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 20:13	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/03/26 20:13	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 20:13	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/03/26 20:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	155	S1+	70 - 130				07/31/26 14:51	08/03/26 20:13	1
1,4-Difluorobenzene (Surr)	128		70 - 130				07/31/26 14:51	08/03/26 20:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0188		0.00398		mg/Kg			08/03/26 20:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 00:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 00:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 00:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 00:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	157	S1+	70 - 130				07/28/26 10:16	08/03/26 00:38	1
o-Terphenyl (Surr)	148	S1+	70 - 130				07/28/26 10:16	08/03/26 00:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	155		9.90		mg/Kg			07/30/26 03:25	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 199 (6.0')

Lab Sample ID: 890-10350-25

Date Collected: 07/27/26 10:12

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/03/26 20:34	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/03/26 20:34	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/03/26 20:34	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/31/26 14:51	08/03/26 20:34	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/03/26 20:34	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/31/26 14:51	08/03/26 20:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	07/31/26 14:51	08/03/26 20:34	1
1,4-Difluorobenzene (Surr)	120		70 - 130	07/31/26 14:51	08/03/26 20:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/03/26 20:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 00:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 00:53	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 00:53	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 00:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	160	S1+	70 - 130	07/28/26 10:16	08/03/26 00:53	1
o-Terphenyl (Surr)	152	S1+	70 - 130	07/28/26 10:16	08/03/26 00:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	22.0		10.0		mg/Kg			07/30/26 03:30	1

Client Sample ID: CS - 200 (6.0')

Lab Sample ID: 890-10350-26

Date Collected: 07/27/26 10:15

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 20:54	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 20:54	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 20:54	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 20:54	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 20:54	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 20:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	07/31/26 14:51	08/03/26 20:54	1
1,4-Difluorobenzene (Surr)	114		70 - 130	07/31/26 14:51	08/03/26 20:54	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 200 (6.0')

Lab Sample ID: 890-10350-26

Date Collected: 07/27/26 10:15

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 20:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 01:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 01:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 01:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 01:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	154	S1+	70 - 130				07/28/26 10:16	08/03/26 01:10	1
o-Terphenyl (Surr)	148	S1+	70 - 130				07/28/26 10:16	08/03/26 01:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	113		9.92		mg/Kg			07/30/26 03:35	1

Client Sample ID: CS - 201 (6.0')

Lab Sample ID: 890-10350-27

Date Collected: 07/27/26 10:18

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 21:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 21:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 21:15	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/03/26 21:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 21:15	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/03/26 21:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				07/31/26 14:51	08/03/26 21:15	1
1,4-Difluorobenzene (Surr)	115		70 - 130				07/31/26 14:51	08/03/26 21:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 21:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 01:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 01:25	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 01:25	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 201 (6.0')

Lab Sample ID: 890-10350-27

Date Collected: 07/27/26 10:18

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 01:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	155	S1+	70 - 130				07/28/26 10:16	08/03/26 01:25	1
o-Terphenyl (Surr)	147	S1+	70 - 130				07/28/26 10:16	08/03/26 01:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.9		9.96		mg/Kg			07/30/26 03:39	1

Client Sample ID: CS - 202 (6.0')

Lab Sample ID: 890-10350-28

Date Collected: 07/27/26 10:21

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 21:35	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 21:35	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 21:35	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 21:35	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/03/26 21:35	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/03/26 21:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				07/31/26 14:51	08/03/26 21:35	1
1,4-Difluorobenzene (Surr)	114		70 - 130				07/31/26 14:51	08/03/26 21:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 21:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 01:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:16	08/03/26 01:40	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:16	08/03/26 01:40	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:16	08/03/26 01:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	160	S1+	70 - 130				07/28/26 10:16	08/03/26 01:40	1
o-Terphenyl (Surr)	151	S1+	70 - 130				07/28/26 10:16	08/03/26 01:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.1		9.98		mg/Kg			07/30/26 03:44	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 203 (6.0')

Lab Sample ID: 890-10350-29

Date Collected: 07/27/26 10:24

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/03/26 21:56	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/03/26 21:56	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/03/26 21:56	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/03/26 21:56	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/03/26 21:56	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/03/26 21:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130	07/31/26 14:51	08/03/26 21:56	1
1,4-Difluorobenzene (Surr)	105		70 - 130	07/31/26 14:51	08/03/26 21:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/03/26 21:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 01:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:16	08/03/26 01:56	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:16	08/03/26 01:56	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:16	08/03/26 01:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	153	S1+	70 - 130	07/28/26 10:16	08/03/26 01:56	1
o-Terphenyl (Surr)	145	S1+	70 - 130	07/28/26 10:16	08/03/26 01:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.1		9.92		mg/Kg			07/30/26 22:25	1

Client Sample ID: CS - 204 (6.0')

Lab Sample ID: 890-10350-30

Date Collected: 07/27/26 10:27

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 22:16	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 22:16	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 22:16	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/03/26 22:16	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/03/26 22:16	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/03/26 22:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	07/31/26 14:51	08/03/26 22:16	1
1,4-Difluorobenzene (Surr)	116		70 - 130	07/31/26 14:51	08/03/26 22:16	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 204 (6.0')

Lab Sample ID: 890-10350-30

Date Collected: 07/27/26 10:27

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 22:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/03/26 02:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/28/26 10:16	08/03/26 02:12	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/28/26 10:16	08/03/26 02:12	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/28/26 10:16	08/03/26 02:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	157	S1+	70 - 130				07/28/26 10:16	08/03/26 02:12	1
o-Terphenyl (Surr)	148	S1+	70 - 130				07/28/26 10:16	08/03/26 02:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.2		10.0		mg/Kg			07/30/26 22:41	1

Client Sample ID: CS - 205 (6.0')

Lab Sample ID: 890-10350-31

Date Collected: 07/27/26 10:30

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 23:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 23:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 23:51	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 23:51	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 23:51	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 23:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				07/31/26 14:51	08/03/26 23:51	1
1,4-Difluorobenzene (Surr)	71		70 - 130				07/31/26 14:51	08/03/26 23:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 23:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5		mg/Kg			08/03/26 02:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	50.5		mg/Kg		07/28/26 10:16	08/03/26 02:28	1
Diesel Range Organics (Over C10-C28)	<50.5	U	50.5		mg/Kg		07/28/26 10:16	08/03/26 02:28	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 205 (6.0')

Lab Sample ID: 890-10350-31

Date Collected: 07/27/26 10:30

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.5	U	50.5		mg/Kg		07/28/26 10:16	08/03/26 02:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	135	S1+	70 - 130				07/28/26 10:16	08/03/26 02:28	1
o-Terphenyl (Surr)	128		70 - 130				07/28/26 10:16	08/03/26 02:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.2		10.0		mg/Kg			07/30/26 22:46	1

Client Sample ID: CS - 206 (6.0')

Lab Sample ID: 890-10350-32

Date Collected: 07/27/26 10:33

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/04/26 00:12	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/04/26 00:12	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/04/26 00:12	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/31/26 14:51	08/04/26 00:12	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:51	08/04/26 00:12	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/31/26 14:51	08/04/26 00:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				07/31/26 14:51	08/04/26 00:12	1
1,4-Difluorobenzene (Surr)	119		70 - 130				07/31/26 14:51	08/04/26 00:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/04/26 00:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/03/26 02:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 02:43	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 02:43	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 02:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	161	S1+	70 - 130				07/28/26 10:16	08/03/26 02:43	1
o-Terphenyl (Surr)	153	S1+	70 - 130				07/28/26 10:16	08/03/26 02:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	114		9.98		mg/Kg			07/30/26 22:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 207 (6.0')

Lab Sample ID: 890-10350-33

Date Collected: 07/27/26 10:36

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 00:32	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 00:32	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 00:32	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/04/26 00:32	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 00:32	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/04/26 00:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	07/31/26 14:51	08/04/26 00:32	1
1,4-Difluorobenzene (Surr)	122		70 - 130	07/31/26 14:51	08/04/26 00:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/04/26 00:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 03:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 03:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 03:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 03:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	161	S1+	70 - 130	07/28/26 10:16	08/03/26 03:14	1
o-Terphenyl (Surr)	154	S1+	70 - 130	07/28/26 10:16	08/03/26 03:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	328		9.90		mg/Kg			07/30/26 22:56	1

Client Sample ID: CS - 208 (6.0')

Lab Sample ID: 890-10350-34

Date Collected: 07/27/26 10:39

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 00:52	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 00:52	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 00:52	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/04/26 00:52	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 00:52	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/04/26 00:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	07/31/26 14:51	08/04/26 00:52	1
1,4-Difluorobenzene (Surr)	118		70 - 130	07/31/26 14:51	08/04/26 00:52	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 208 (6.0')

Lab Sample ID: 890-10350-34

Date Collected: 07/27/26 10:39

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/04/26 00:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 03:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 03:30	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 03:30	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 03:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	157	S1+	70 - 130				07/28/26 10:16	08/03/26 03:30	1
o-Terphenyl (Surr)	148	S1+	70 - 130				07/28/26 10:16	08/03/26 03:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	255		9.92		mg/Kg			07/30/26 23:12	1

Client Sample ID: CS - 209 (6.0')

Lab Sample ID: 890-10350-35

Date Collected: 07/27/26 10:42

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 01:13	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 01:13	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 01:13	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/04/26 01:13	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 01:13	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/04/26 01:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				07/31/26 14:51	08/04/26 01:13	1
1,4-Difluorobenzene (Surr)	120		70 - 130				07/31/26 14:51	08/04/26 01:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/04/26 01:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 03:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 03:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 03:45	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 209 (6.0')

Lab Sample ID: 890-10350-35

Date Collected: 07/27/26 10:42

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/03/26 03:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	153	S1+	70 - 130				07/28/26 10:16	08/03/26 03:45	1
o-Terphenyl (Surr)	143	S1+	70 - 130				07/28/26 10:16	08/03/26 03:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	220		10.0		mg/Kg			07/30/26 23:17	1

Client Sample ID: CS - 210 (6.0')

Lab Sample ID: 890-10350-36

Date Collected: 07/27/26 10:45

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/04/26 01:33	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/04/26 01:33	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/04/26 01:33	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/04/26 01:33	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:51	08/04/26 01:33	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/31/26 14:51	08/04/26 01:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				07/31/26 14:51	08/04/26 01:33	1
1,4-Difluorobenzene (Surr)	120		70 - 130				07/31/26 14:51	08/04/26 01:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/04/26 01:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 04:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 04:01	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 04:01	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/03/26 04:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	152	S1+	70 - 130				07/28/26 10:16	08/03/26 04:01	1
o-Terphenyl (Surr)	144	S1+	70 - 130				07/28/26 10:16	08/03/26 04:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	323		9.94		mg/Kg			07/30/26 23:22	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 211 (6.0')

Lab Sample ID: 890-10350-37

Date Collected: 07/27/26 10:48

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 01:54	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 01:54	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 01:54	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/04/26 01:54	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 01:54	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/04/26 01:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	07/31/26 14:51	08/04/26 01:54	1
1,4-Difluorobenzene (Surr)	116		70 - 130	07/31/26 14:51	08/04/26 01:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/04/26 01:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 04:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/28/26 10:16	08/03/26 04:16	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/28/26 10:16	08/03/26 04:16	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/28/26 10:16	08/03/26 04:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	159	S1+	70 - 130	07/28/26 10:16	08/03/26 04:16	1
o-Terphenyl (Surr)	149	S1+	70 - 130	07/28/26 10:16	08/03/26 04:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.8		10.0		mg/Kg			07/30/26 23:27	1

Client Sample ID: CS - 212 (6.0')

Lab Sample ID: 890-10350-38

Date Collected: 07/27/26 10:51

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 02:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 02:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 02:14	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/04/26 02:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/04/26 02:14	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/31/26 14:51	08/04/26 02:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	07/31/26 14:51	08/04/26 02:14	1
1,4-Difluorobenzene (Surr)	116		70 - 130	07/31/26 14:51	08/04/26 02:14	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 212 (6.0')

Lab Sample ID: 890-10350-38

Date Collected: 07/27/26 10:51

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/04/26 02:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/03/26 04:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 04:31	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 04:31	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 04:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	164	S1+	70 - 130				07/28/26 10:16	08/03/26 04:31	1
o-Terphenyl (Surr)	156	S1+	70 - 130				07/28/26 10:16	08/03/26 04:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.8		10.1		mg/Kg			07/30/26 23:32	1

Client Sample ID: CS - 213 (6.0')

Lab Sample ID: 890-10350-39

Date Collected: 07/27/26 10:54

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 02:35	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 02:35	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 02:35	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/04/26 02:35	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:51	08/04/26 02:35	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:51	08/04/26 02:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130				07/31/26 14:51	08/04/26 02:35	1
1,4-Difluorobenzene (Surr)	106		70 - 130				07/31/26 14:51	08/04/26 02:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/04/26 02:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/03/26 04:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/28/26 10:16	08/03/26 04:46	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/28/26 10:16	08/03/26 04:46	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 213 (6.0')

Lab Sample ID: 890-10350-39

Date Collected: 07/27/26 10:54

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/28/26 10:16	08/03/26 04:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	159	S1+	70 - 130				07/28/26 10:16	08/03/26 04:46	1
o-Terphenyl (Surr)	150	S1+	70 - 130				07/28/26 10:16	08/03/26 04:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	132		10.0		mg/Kg			07/30/26 23:37	1

Client Sample ID: CS - 214 (6.0')

Lab Sample ID: 890-10350-40

Date Collected: 07/27/26 10:57

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 02:55	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 02:55	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 02:55	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/04/26 02:55	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/31/26 14:51	08/04/26 02:55	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/31/26 14:51	08/04/26 02:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130				07/31/26 14:51	08/04/26 02:55	1
1,4-Difluorobenzene (Surr)	115		70 - 130				07/31/26 14:51	08/04/26 02:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/04/26 02:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/03/26 05:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/28/26 10:16	08/03/26 05:02	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/28/26 10:16	08/03/26 05:02	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/28/26 10:16	08/03/26 05:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	176	S1+	70 - 130				07/28/26 10:16	08/03/26 05:02	1
o-Terphenyl (Surr)	165	S1+	70 - 130				07/28/26 10:16	08/03/26 05:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.2		9.90		mg/Kg			07/30/26 23:53	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 215 (6.0')

Lab Sample ID: 890-10350-41

Date Collected: 07/27/26 11:00

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:50	08/01/26 12:51	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:50	08/01/26 12:51	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:50	08/01/26 12:51	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/31/26 14:50	08/01/26 12:51	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/31/26 14:50	08/01/26 12:51	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/31/26 14:50	08/01/26 12:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	169	S1+	70 - 130	07/31/26 14:50	08/01/26 12:51	1
1,4-Difluorobenzene (Surr)	98		70 - 130	07/31/26 14:50	08/01/26 12:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/01/26 12:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/03/26 05:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 05:17	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 05:17	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 05:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	156	S1+	70 - 130	07/28/26 10:16	08/03/26 05:17	1
o-Terphenyl (Surr)	146	S1+	70 - 130	07/28/26 10:16	08/03/26 05:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	129		9.90		mg/Kg			07/30/26 23:58	1

Client Sample ID: CS - 216 (6.0')

Lab Sample ID: 890-10350-42

Date Collected: 07/27/26 11:03

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:50	08/01/26 13:12	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:50	08/01/26 13:12	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:50	08/01/26 13:12	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/31/26 14:50	08/01/26 13:12	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/31/26 14:50	08/01/26 13:12	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/31/26 14:50	08/01/26 13:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	155	S1+	70 - 130	07/31/26 14:50	08/01/26 13:12	1
1,4-Difluorobenzene (Surr)	88		70 - 130	07/31/26 14:50	08/01/26 13:12	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 216 (6.0')

Lab Sample ID: 890-10350-42

Date Collected: 07/27/26 11:03

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/01/26 13:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/03/26 05:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 05:34	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 05:34	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/03/26 05:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	153	S1+	70 - 130				07/28/26 10:16	08/03/26 05:34	1
o-Terphenyl (Surr)	144	S1+	70 - 130				07/28/26 10:16	08/03/26 05:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	136		10.0		mg/Kg			07/31/26 00:13	1

Client Sample ID: CS - 217 (6.0')

Lab Sample ID: 890-10350-43

Date Collected: 07/27/26 11:06

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 13:32	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 13:32	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 13:32	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:50	08/01/26 13:32	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 13:32	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:50	08/01/26 13:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	156	S1+	70 - 130				07/31/26 14:50	08/01/26 13:32	1
1,4-Difluorobenzene (Surr)	88		70 - 130				07/31/26 14:50	08/01/26 13:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/01/26 13:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/02/26 21:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/02/26 21:31	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/02/26 21:31	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 217 (6.0')

Lab Sample ID: 890-10350-43

Date Collected: 07/27/26 11:06

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/28/26 10:16	08/02/26 21:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	138	S1+	70 - 130				07/28/26 10:16	08/02/26 21:31	1
o-Terphenyl (Surr)	137	S1+	70 - 130				07/28/26 10:16	08/02/26 21:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	170		9.90		mg/Kg			07/31/26 00:19	1

Client Sample ID: CS - 218 (6.0')

Lab Sample ID: 890-10350-44

Date Collected: 07/27/26 11:09

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 13:53	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 13:53	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 13:53	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/31/26 14:50	08/01/26 13:53	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 13:53	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/31/26 14:50	08/01/26 13:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	157	S1+	70 - 130				07/31/26 14:50	08/01/26 13:53	1
1,4-Difluorobenzene (Surr)	86		70 - 130				07/31/26 14:50	08/01/26 13:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/01/26 13:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/02/26 22:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/02/26 22:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/02/26 22:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/02/26 22:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	141	S1+	70 - 130				07/28/26 10:16	08/02/26 22:14	1
o-Terphenyl (Surr)	141	S1+	70 - 130				07/28/26 10:16	08/02/26 22:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	212		10.0		mg/Kg			07/31/26 00:24	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 219 (6.0')

Lab Sample ID: 890-10350-45

Date Collected: 07/27/26 11:12

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:50	08/01/26 14:13	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:50	08/01/26 14:13	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:50	08/01/26 14:13	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/31/26 14:50	08/01/26 14:13	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/31/26 14:50	08/01/26 14:13	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/31/26 14:50	08/01/26 14:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	170	S1+	70 - 130	07/31/26 14:50	08/01/26 14:13	1
1,4-Difluorobenzene (Surr)	90		70 - 130	07/31/26 14:50	08/01/26 14:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/01/26 14:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/02/26 22:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/28/26 10:16	08/02/26 22:30	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/28/26 10:16	08/02/26 22:30	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/28/26 10:16	08/02/26 22:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	140	S1+	70 - 130	07/28/26 10:16	08/02/26 22:30	1
o-Terphenyl (Surr)	139	S1+	70 - 130	07/28/26 10:16	08/02/26 22:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	453		9.98		mg/Kg			07/31/26 00:29	1

Client Sample ID: CS - 220 (6.0')

Lab Sample ID: 890-10350-46

Date Collected: 07/27/26 11:15

Matrix: Solid

Date Received: 07/27/26 15:42

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/03/26 11:35	08/04/26 17:20	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/03/26 11:35	08/04/26 17:20	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/03/26 11:35	08/04/26 17:20	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/03/26 11:35	08/04/26 17:20	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/03/26 11:35	08/04/26 17:20	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/03/26 11:35	08/04/26 17:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	08/03/26 11:35	08/04/26 17:20	1
1,4-Difluorobenzene (Surr)	70		70 - 130	08/03/26 11:35	08/04/26 17:20	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 220 (6.0')

Lab Sample ID: 890-10350-46

Date Collected: 07/27/26 11:15

Matrix: Solid

Date Received: 07/27/26 15:42

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/04/26 17:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/02/26 22:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/02/26 22:44	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/02/26 22:44	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/28/26 10:16	08/02/26 22:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	136	S1+	70 - 130	07/28/26 10:16	08/02/26 22:44	1
o-Terphenyl (Surr)	137	S1+	70 - 130	07/28/26 10:16	08/02/26 22:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	186		10.0		mg/Kg			07/31/26 00:34	1

Surrogate Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
885-53999-A-141-G MS	Matrix Spike	103	101
885-53999-A-141-H MSD	Matrix Spike Duplicate	106	107
885-54176-A-30-D MS	Matrix Spike	80	79
885-54176-A-30-E MSD	Matrix Spike Duplicate	83	84
890-10348-A-6-E MS	Matrix Spike	171 S1+	97
890-10348-A-6-F MSD	Matrix Spike Duplicate	172 S1+	103
890-10350-1	CS - 175 (6.0')	110	89
890-10350-1 MS	CS - 175 (6.0')	97	102
890-10350-1 MSD	CS - 175 (6.0')	94	104
890-10350-2	CS - 176 (6.0')	73	115
890-10350-3	CS - 177 (6.0')	91	104
890-10350-4	CS - 178 (6.0')	88	107
890-10350-5	CS - 179 (6.0')	76	117
890-10350-6	CS - 180 (6.0')	97	103
890-10350-7	CS - 181 (6.0')	99	104
890-10350-8	CS - 182 (6.0')	102	103
890-10350-9	CS - 183 (6.0')	92	105
890-10350-10	CS - 184 (6.0')	100	105
890-10350-11	CS - 185 (6.0')	119	79
890-10350-12	CS - 186 (6.0')	91	105
890-10350-13	CS - 187 (6.0')	87	103
890-10350-14	CS - 188 (6.0')	74	112
890-10350-15	CS - 189 (6.0')	93	99
890-10350-16	CS - 190 (6.0')	90	98
890-10350-17	CS - 191 (6.0')	103	99
890-10350-18	CS - 192 (6.0')	90	99
890-10350-19	CS - 193 (6.0')	68 S1-	116
890-10350-20	CS - 194 (6.0')	99	96
890-10350-21	CS - 195 (6.0')	125	82
890-10350-21 MS	CS - 195 (6.0')	103	132 S1+
890-10350-21 MSD	CS - 195 (6.0')	120	131 S1+
890-10350-22	CS - 196 (6.0')	114	141 S1+
890-10350-23	CS - 197 (6.0')	98	116
890-10350-24	CS - 198 (6.0')	155 S1+	128
890-10350-25	CS - 199 (6.0')	90	120
890-10350-26	CS - 200 (6.0')	94	114
890-10350-27	CS - 201 (6.0')	111	115
890-10350-28	CS - 202 (6.0')	100	114
890-10350-29	CS - 203 (6.0')	89	105
890-10350-30	CS - 204 (6.0')	94	116
890-10350-31	CS - 205 (6.0')	107	71
890-10350-32	CS - 206 (6.0')	104	119
890-10350-33	CS - 207 (6.0')	108	122
890-10350-34	CS - 208 (6.0')	104	118
890-10350-35	CS - 209 (6.0')	119	120
890-10350-36	CS - 210 (6.0')	111	120
890-10350-37	CS - 211 (6.0')	106	116
890-10350-38	CS - 212 (6.0')	113	116
890-10350-39	CS - 213 (6.0')	109	106

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-10350-40	CS - 214 (6.0')	132 S1+	115
890-10350-41	CS - 215 (6.0')	169 S1+	98
890-10350-42	CS - 216 (6.0')	155 S1+	88
890-10350-43	CS - 217 (6.0')	156 S1+	88
890-10350-44	CS - 218 (6.0')	157 S1+	86
890-10350-45	CS - 219 (6.0')	170 S1+	90
890-10350-46	CS - 220 (6.0')	90	70
LCS 880-148189/1-A	Lab Control Sample	152 S1+	104
LCS 880-148190/1-A	Lab Control Sample	97	102
LCS 880-148191/1-A	Lab Control Sample	105	177 S1+
LCS 880-148192/1-A	Lab Control Sample	102	103
LCS 880-148378/1-A	Lab Control Sample	113	115
LCSD 880-148189/2-A	Lab Control Sample Dup	162 S1+	105
LCSD 880-148190/2-A	Lab Control Sample Dup	97	100
LCSD 880-148191/2-A	Lab Control Sample Dup	103	174 S1+
LCSD 880-148192/2-A	Lab Control Sample Dup	105	104
LCSD 880-148378/2-A	Lab Control Sample Dup	121	114
MB 880-148187/5-A	Method Blank	137 S1+	72
MB 880-148189/5-A	Method Blank	144 S1+	73
MB 880-148190/5-A	Method Blank	109	91
MB 880-148191/5-A	Method Blank	96	63 S1-
MB 880-148192/5-A	Method Blank	98	96
MB 880-148259/5-A	Method Blank	101	97
MB 880-148378/5-A	Method Blank	89	69 S1-

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10348-A-6-B MS	Matrix Spike	118	103
890-10348-A-6-C MSD	Matrix Spike Duplicate	119	104
890-10350-1	CS - 175 (6.0')	103	97
890-10350-2	CS - 176 (6.0')	102	96
890-10350-3	CS - 177 (6.0')	103	96
890-10350-3 MS	CS - 177 (6.0')	138 S1+	120
890-10350-3 MSD	CS - 177 (6.0')	137 S1+	119
890-10350-4	CS - 178 (6.0')	111	103
890-10350-5	CS - 179 (6.0')	112	105
890-10350-6	CS - 180 (6.0')	106	101
890-10350-7	CS - 181 (6.0')	110	103
890-10350-8	CS - 182 (6.0')	111	105
890-10350-9	CS - 183 (6.0')	108	102
890-10350-10	CS - 184 (6.0')	107	101
890-10350-11	CS - 185 (6.0')	116	110
890-10350-12	CS - 186 (6.0')	116	108

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
890-10350-13	CS - 187 (6.0')	135 S1+	127
890-10350-14	CS - 188 (6.0')	114	108
890-10350-15	CS - 189 (6.0')	112	106
890-10350-16	CS - 190 (6.0')	106	99
890-10350-17	CS - 191 (6.0')	111	105
890-10350-18	CS - 192 (6.0')	105	100
890-10350-19	CS - 193 (6.0')	106	99
890-10350-20	CS - 194 (6.0')	116	108
890-10350-21	CS - 195 (6.0')	112	106
890-10350-22	CS - 196 (6.0')	107	101
890-10350-23	CS - 197 (6.0')	146 S1+	138 S1+
890-10350-23 MS	CS - 197 (6.0')	159 S1+	158 S1+
890-10350-23 MSD	CS - 197 (6.0')	147 S1+	146 S1+
890-10350-24	CS - 198 (6.0')	157 S1+	148 S1+
890-10350-25	CS - 199 (6.0')	160 S1+	152 S1+
890-10350-26	CS - 200 (6.0')	154 S1+	148 S1+
890-10350-27	CS - 201 (6.0')	155 S1+	147 S1+
890-10350-28	CS - 202 (6.0')	160 S1+	151 S1+
890-10350-29	CS - 203 (6.0')	153 S1+	145 S1+
890-10350-30	CS - 204 (6.0')	157 S1+	148 S1+
890-10350-31	CS - 205 (6.0')	135 S1+	128
890-10350-32	CS - 206 (6.0')	161 S1+	153 S1+
890-10350-33	CS - 207 (6.0')	161 S1+	154 S1+
890-10350-34	CS - 208 (6.0')	157 S1+	148 S1+
890-10350-35	CS - 209 (6.0')	153 S1+	143 S1+
890-10350-36	CS - 210 (6.0')	152 S1+	144 S1+
890-10350-37	CS - 211 (6.0')	159 S1+	149 S1+
890-10350-38	CS - 212 (6.0')	164 S1+	156 S1+
890-10350-39	CS - 213 (6.0')	159 S1+	150 S1+
890-10350-40	CS - 214 (6.0')	176 S1+	165 S1+
890-10350-41	CS - 215 (6.0')	156 S1+	146 S1+
890-10350-42	CS - 216 (6.0')	153 S1+	144 S1+
890-10350-43	CS - 217 (6.0')	138 S1+	137 S1+
890-10350-43 MS	CS - 217 (6.0')	143 S1+	150 S1+
890-10350-43 MSD	CS - 217 (6.0')	165 S1+	149 S1+
890-10350-44	CS - 218 (6.0')	141 S1+	141 S1+
890-10350-45	CS - 219 (6.0')	140 S1+	139 S1+
890-10350-46	CS - 220 (6.0')	136 S1+	137 S1+
LCS 880-147774/2-A	Lab Control Sample	119	104
LCS 880-147781/2-A	Lab Control Sample	120	104
LCS 880-147782/2-A	Lab Control Sample	118	118
LCS 880-147783/2-A	Lab Control Sample	130	115
LCSD 880-147774/3-A	Lab Control Sample Dup	134 S1+	118
LCSD 880-147781/3-A	Lab Control Sample Dup	131 S1+	115
LCSD 880-147782/3-A	Lab Control Sample Dup	130	130
LCSD 880-147783/3-A	Lab Control Sample Dup	131 S1+	115
MB 880-147774/1-A	Method Blank	106	100
MB 880-147781/1-A	Method Blank	123	117
MB 880-147782/1-A	Method Blank	162 S1+	153 S1+
MB 880-147783/1-A	Method Blank	133 S1+	132 S1+

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Surrogate Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Surrogate Legend

1CO = 1-Chlorooctane (Surr)
OTPH = o-Terphenyl (Surr)

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

QC Sample Results

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-148187/5-A

Matrix: Solid

Analysis Batch: 148122

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148187

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:44	07/31/26 23:53	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:44	07/31/26 23:53	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:44	07/31/26 23:53	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:44	07/31/26 23:53	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:44	07/31/26 23:53	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:44	07/31/26 23:53	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	137	S1+	70 - 130	07/31/26 14:44	07/31/26 23:53	1
1,4-Difluorobenzene (Surr)	72		70 - 130	07/31/26 14:44	07/31/26 23:53	1

Lab Sample ID: MB 880-148189/5-A

Matrix: Solid

Analysis Batch: 148122

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148189

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 11:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 11:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 11:28	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:50	08/01/26 11:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:50	08/01/26 11:28	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:50	08/01/26 11:28	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	144	S1+	70 - 130	07/31/26 14:50	08/01/26 11:28	1
1,4-Difluorobenzene (Surr)	73		70 - 130	07/31/26 14:50	08/01/26 11:28	1

Lab Sample ID: LCS 880-148189/1-A

Matrix: Solid

Analysis Batch: 148122

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148189

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08860		mg/Kg		89	70 - 130
Toluene	0.100	0.09512		mg/Kg		95	70 - 130
Ethylbenzene	0.100	0.1125		mg/Kg		112	70 - 130
m,p-Xylenes	0.200	0.2215		mg/Kg		111	70 - 130
o-Xylene	0.100	0.1179		mg/Kg		118	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	152	S1+	70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: LCSD 880-148189/2-A

Matrix: Solid

Analysis Batch: 148122

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148189

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09973		mg/Kg		100	70 - 130	12	35

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-148189/2-A

Matrix: Solid

Analysis Batch: 148122

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148189

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.1029		mg/Kg		103	70 - 130	8	35
Ethylbenzene	0.100	0.1199		mg/Kg		120	70 - 130	6	35
m,p-Xylenes	0.200	0.2310		mg/Kg		115	70 - 130	4	35
o-Xylene	0.100	0.1247		mg/Kg		125	70 - 130	6	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	162	S1+	70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: 890-10348-A-6-E MS

Matrix: Solid

Analysis Batch: 148122

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148189

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1	0.100	0.07373		mg/Kg		74	70 - 130
Toluene	<0.00200	U F1	0.100	0.07043		mg/Kg		70	70 - 130
Ethylbenzene	<0.00200	U F1	0.100	0.07142		mg/Kg		71	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	0.1360	F1	mg/Kg		68	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.07077		mg/Kg		71	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	171	S1+	70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 890-10348-A-6-F MSD

Matrix: Solid

Analysis Batch: 148122

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148189

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F1	0.100	0.06324	F1	mg/Kg		63	70 - 130	15	35
Toluene	<0.00200	U F1	0.100	0.05909	F1	mg/Kg		59	70 - 130	18	35
Ethylbenzene	<0.00200	U F1	0.100	0.05965	F1	mg/Kg		60	70 - 130	18	35
m,p-Xylenes	<0.00399	U F1	0.200	0.1137	F1	mg/Kg		57	70 - 130	18	35
o-Xylene	<0.00200	U F1	0.100	0.05952	F1	mg/Kg		60	70 - 130	17	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	172	S1+	70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: MB 880-148190/5-A

Matrix: Solid

Analysis Batch: 148464

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148190

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:39	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:39	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 18:39	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148190/5-A

Matrix: Solid

Analysis Batch: 148464

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148190

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:39	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 18:39	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	07/31/26 14:51	08/03/26 18:39	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/31/26 14:51	08/03/26 18:39	1

Lab Sample ID: LCS 880-148190/1-A

Matrix: Solid

Analysis Batch: 148464

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148190

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09450		mg/Kg		94	70 - 130
Toluene	0.100	0.1005		mg/Kg		100	70 - 130
Ethylbenzene	0.100	0.1054		mg/Kg		105	70 - 130
m,p-Xylenes	0.200	0.2146		mg/Kg		107	70 - 130
o-Xylene	0.100	0.1095		mg/Kg		109	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: LCSD 880-148190/2-A

Matrix: Solid

Analysis Batch: 148464

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148190

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09177		mg/Kg		92	70 - 130	3	35
Toluene	0.100	0.09689		mg/Kg		97	70 - 130	4	35
Ethylbenzene	0.100	0.1024		mg/Kg		102	70 - 130	3	35
m,p-Xylenes	0.200	0.2093		mg/Kg		105	70 - 130	3	35
o-Xylene	0.100	0.1075		mg/Kg		108	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 890-10350-1 MS

Matrix: Solid

Analysis Batch: 148464

Client Sample ID: CS - 175 (6.0')

Prep Type: Total/NA

Prep Batch: 148190

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1	0.100	0.08301		mg/Kg		83	70 - 130
Toluene	<0.00200	U	0.100	0.08247		mg/Kg		82	70 - 130
Ethylbenzene	<0.00200	U F1	0.100	0.08192		mg/Kg		82	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	0.1592		mg/Kg		80	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.08452		mg/Kg		85	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10350-1 MS

Matrix: Solid

Analysis Batch: 148464

Client Sample ID: CS - 175 (6.0')

Prep Type: Total/NA

Prep Batch: 148190

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 890-10350-1 MSD

Matrix: Solid

Analysis Batch: 148464

Client Sample ID: CS - 175 (6.0')

Prep Type: Total/NA

Prep Batch: 148190

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F1	0.100	0.06225	F1	mg/Kg		62	70 - 130	29	35
Toluene	<0.00200	U	0.100	0.06953		mg/Kg		70	70 - 130	17	35
Ethylbenzene	<0.00200	U F1	0.100	0.06673	F1	mg/Kg		67	70 - 130	20	35
m,p-Xylenes	<0.00399	U F1	0.200	0.1307	F1	mg/Kg		65	70 - 130	20	35
o-Xylene	<0.00200	U F1	0.100	0.06885	F1	mg/Kg		69	70 - 130	20	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: MB 880-148191/5-A

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148191

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 18:50	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
4-Bromofluorobenzene (Surr)	96		70 - 130	07/31/26 14:51	08/03/26 18:50	1			
1,4-Difluorobenzene (Surr)	63	S1-	70 - 130	07/31/26 14:51	08/03/26 18:50	1			

Lab Sample ID: LCS 880-148191/1-A

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148191

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09777		mg/Kg		98	70 - 130
Toluene	0.100	0.09102		mg/Kg		91	70 - 130
Ethylbenzene	0.100	0.08920		mg/Kg		89	70 - 130
m,p-Xylenes	0.200	0.1872		mg/Kg		94	70 - 130
o-Xylene	0.100	0.09567		mg/Kg		96	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-148191/1-A

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148191

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1,4-Difluorobenzene (Surr)	177	S1+	70 - 130

Lab Sample ID: LCSD 880-148191/2-A

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148191

		LCS	LCS					%Rec		
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene		0.100	0.09889		mg/Kg		99	70 - 130	1	35
Toluene		0.100	0.08776		mg/Kg		88	70 - 130	4	35
Ethylbenzene		0.100	0.08486		mg/Kg		85	70 - 130	5	35
m,p-Xylenes		0.200	0.1765		mg/Kg		88	70 - 130	6	35
o-Xylene		0.100	0.09064		mg/Kg		91	70 - 130	5	35

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	174	S1+	70 - 130

Lab Sample ID: 890-10350-21 MS

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: CS - 195 (6.0')

Prep Type: Total/NA

Prep Batch: 148191

	Sample	Sample	Spike	MS	MS			%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene	<0.00200	U	0.100	0.08253		mg/Kg		83	70 - 130	
Toluene	<0.00200	U	0.100	0.06963		mg/Kg		70	70 - 130	
Ethylbenzene	<0.00200	U F1	0.100	0.06059	F1	mg/Kg		61	70 - 130	
m,p-Xylenes	<0.00399	U F1	0.200	0.1255	F1	mg/Kg		63	70 - 130	
o-Xylene	<0.00200	U F1	0.100	0.06616	F1	mg/Kg		66	70 - 130	

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	132	S1+	70 - 130

Lab Sample ID: 890-10350-21 MSD

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: CS - 195 (6.0')

Prep Type: Total/NA

Prep Batch: 148191

	Sample	Sample	Spike	MSD	MSD			%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD
Benzene	<0.00200	U	0.100	0.08157		mg/Kg		82	70 - 130	1
Toluene	<0.00200	U	0.100	0.07433		mg/Kg		74	70 - 130	7
Ethylbenzene	<0.00200	U F1	0.100	0.06660	F1	mg/Kg		67	70 - 130	9
m,p-Xylenes	<0.00399	U F1	0.200	0.1395		mg/Kg		70	70 - 130	11
o-Xylene	<0.00200	U F1	0.100	0.07217		mg/Kg		72	70 - 130	9

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	120		70 - 130
1,4-Difluorobenzene (Surr)	131	S1+	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148192/5-A

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148192

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:52	08/04/26 02:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:52	08/04/26 02:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:52	08/04/26 02:51	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:52	08/04/26 02:51	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:52	08/04/26 02:51	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:52	08/04/26 02:51	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	07/31/26 14:52	08/04/26 02:51	1
1,4-Difluorobenzene (Surr)	96		70 - 130	07/31/26 14:52	08/04/26 02:51	1

Lab Sample ID: LCS 880-148192/1-A

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148192

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1153		mg/Kg		115	70 - 130
Toluene	0.100	0.1028		mg/Kg		103	70 - 130
Ethylbenzene	0.100	0.1064		mg/Kg		106	70 - 130
m,p-Xylenes	0.200	0.2133		mg/Kg		107	70 - 130
o-Xylene	0.100	0.1018		mg/Kg		102	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: LCSD 880-148192/2-A

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148192

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1225		mg/Kg		123	70 - 130	6	35
Toluene	0.100	0.1086		mg/Kg		109	70 - 130	5	35
Ethylbenzene	0.100	0.1163		mg/Kg		116	70 - 130	9	35
m,p-Xylenes	0.200	0.2245		mg/Kg		112	70 - 130	5	35
o-Xylene	0.100	0.1090		mg/Kg		109	70 - 130	7	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: 885-53999-A-141-G MS

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148192

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1	0.100	0.04120	F1	mg/Kg		41	70 - 130
Toluene	<0.00200	U F1	0.100	0.02098	F1	mg/Kg		21	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 885-53999-A-141-G MS

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148192

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U F1	0.100	0.01480	F1	mg/Kg		15	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	0.02094	F1	mg/Kg		10	70 - 130
o-Xylene	<0.00200	U F2 F1	0.100	0.01522	F1	mg/Kg		15	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: 885-53999-A-141-H MSD

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148192

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F1	0.100	0.04440	F1	mg/Kg		44	70 - 130	7	35
Toluene	<0.00200	U F1	0.100	0.02633	F1	mg/Kg		26	70 - 130	23	35
Ethylbenzene	<0.00200	U F1	0.100	0.02091	F1	mg/Kg		21	70 - 130	34	35
m,p-Xylenes	<0.00399	U F1	0.200	0.02933	F1	mg/Kg		15	70 - 130	33	35
o-Xylene	<0.00200	U F2 F1	0.100	0.02188	F2 F1	mg/Kg		22	70 - 130	36	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: MB 880-148259/5-A

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148259

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 16:01	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	08/01/26 12:35	08/03/26 16:01	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/01/26 12:35	08/03/26 16:01	1

Lab Sample ID: MB 880-148378/5-A

Matrix: Solid

Analysis Batch: 148532

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148378

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:35	08/04/26 12:16	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:35	08/04/26 12:16	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:35	08/04/26 12:16	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/03/26 11:35	08/04/26 12:16	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148378/5-A

Matrix: Solid

Analysis Batch: 148532

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148378

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:35	08/04/26 12:16	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/03/26 11:35	08/04/26 12:16	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130	08/03/26 11:35	08/04/26 12:16	1
1,4-Difluorobenzene (Surr)	69	S1-	70 - 130	08/03/26 11:35	08/04/26 12:16	1

Lab Sample ID: LCS 880-148378/1-A

Matrix: Solid

Analysis Batch: 148532

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148378

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1119		mg/Kg		112	70 - 130
Toluene	0.100	0.09443		mg/Kg		94	70 - 130
Ethylbenzene	0.100	0.07700		mg/Kg		77	70 - 130
m,p-Xylenes	0.200	0.2280		mg/Kg		114	70 - 130
o-Xylene	0.100	0.1058		mg/Kg		106	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	113		70 - 130
1,4-Difluorobenzene (Surr)	115		70 - 130

Lab Sample ID: LCSD 880-148378/2-A

Matrix: Solid

Analysis Batch: 148532

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148378

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1165		mg/Kg		117	70 - 130	4	35
Toluene	0.100	0.1181		mg/Kg		118	70 - 130	22	35
Ethylbenzene	0.100	0.08587		mg/Kg		86	70 - 130	11	35
m,p-Xylenes	0.200	0.2246		mg/Kg		112	70 - 130	2	35
o-Xylene	0.100	0.1031		mg/Kg		103	70 - 130	3	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	121		70 - 130
1,4-Difluorobenzene (Surr)	114		70 - 130

Lab Sample ID: 885-54176-A-30-D MS

Matrix: Solid

Analysis Batch: 148532

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148378

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07217		mg/Kg		72	70 - 130
Toluene	<0.00200	U	0.100	0.07531		mg/Kg		75	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08107		mg/Kg		81	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1444		mg/Kg		72	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.06672	F1	mg/Kg		67	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 885-54176-A-30-D MS

Matrix: Solid

Analysis Batch: 148532

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148378

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	80		70 - 130
1,4-Difluorobenzene (Surr)	79		70 - 130

Lab Sample ID: 885-54176-A-30-E MSD

Matrix: Solid

Analysis Batch: 148532

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148378

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08497		mg/Kg		85	70 - 130	16	35
Toluene	<0.00200	U	0.100	0.08243		mg/Kg		82	70 - 130	9	35
Ethylbenzene	<0.00200	U	0.100	0.09237		mg/Kg		92	70 - 130	13	35
m,p-Xylenes	<0.00399	U	0.200	0.1738		mg/Kg		87	70 - 130	18	35
o-Xylene	<0.00200	U F1	0.100	0.08021		mg/Kg		80	70 - 130	18	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	83		70 - 130
1,4-Difluorobenzene (Surr)	84		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-147774/1-A

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147774

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 09:57	08/02/26 09:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 09:57	08/02/26 09:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 09:57	08/02/26 09:50	1

	MB	MB					Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				07/28/26 09:57	08/02/26 09:50	1
o-Terphenyl (Surr)	100		70 - 130				07/28/26 09:57	08/02/26 09:50	1

Lab Sample ID: LCS 880-147774/2-A

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147774

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	750.7		mg/Kg		75	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1068		mg/Kg		107	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	119		70 - 130
o-Terphenyl (Surr)	104		70 - 130

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-147774/3-A

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147774

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	821.3		mg/Kg		82	70 - 130	9	20
Diesel Range Organics (Over C10-C28)	1000	1138		mg/Kg		114	70 - 130	6	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	134	S1+	70 - 130						
o-Terphenyl (Surr)	118		70 - 130						

Lab Sample ID: 890-10348-A-6-B MS

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 147774

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U F1	1000	677.6	F1	mg/Kg		68	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	842.0		mg/Kg		84	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane (Surr)	118		70 - 130								
o-Terphenyl (Surr)	103		70 - 130								

Lab Sample ID: 890-10348-A-6-C MSD

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 147774

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U F1	1000	684.3	F1	mg/Kg		68	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	861.0		mg/Kg		86	70 - 130	2	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	119		70 - 130								
o-Terphenyl (Surr)	104		70 - 130								

Lab Sample ID: MB 880-147781/1-A

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147781

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/02/26 23:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/02/26 23:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:14	08/02/26 23:04	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-147781/1-A

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147781

	MB	MB				
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	123		70 - 130	07/28/26 10:14	08/02/26 23:04	1
o-Terphenyl (Surr)	117		70 - 130	07/28/26 10:14	08/02/26 23:04	1

Lab Sample ID: LCS 880-147781/2-A

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147781

			Spike	LCS	LCS				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10			1000	757.2		mg/Kg		76	70 - 130	
Diesel Range Organics (Over C10-C28)			1000	1075		mg/Kg		108	70 - 130	

	LCS	LCS				
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane (Surr)	120		70 - 130			
o-Terphenyl (Surr)	104		70 - 130			

Lab Sample ID: LCSD 880-147781/3-A

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147781

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	808.3		mg/Kg		81	70 - 130	7	20	
Diesel Range Organics (Over C10-C28)			1000	1131		mg/Kg		113	70 - 130	5	20	

	LCSD	LCSD				
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane (Surr)	131	S1+	70 - 130			
o-Terphenyl (Surr)	115		70 - 130			

Lab Sample ID: 890-10350-3 MS

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: CS - 177 (6.0')

Prep Type: Total/NA

Prep Batch: 147781

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	758.4		mg/Kg		76	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	987.9		mg/Kg		99	70 - 130	

	MS	MS				
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane (Surr)	138	S1+	70 - 130			
o-Terphenyl (Surr)	120		70 - 130			

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10350-3 MSD

Matrix: Solid

Analysis Batch: 148264

Client Sample ID: CS - 177 (6.0')

Prep Type: Total/NA

Prep Batch: 147781

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	769.8		mg/Kg		77	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	989.4		mg/Kg		99	70 - 130	0	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	137	S1+	70 - 130								
o-Terphenyl (Surr)	119		70 - 130								

Lab Sample ID: MB 880-147782/1-A

Matrix: Solid

Analysis Batch: 148266

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147782

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/02/26 23:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/02/26 23:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/02/26 23:04	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	162	S1+	70 - 130				07/28/26 10:16	08/02/26 23:04	1
o-Terphenyl (Surr)	153	S1+	70 - 130				07/28/26 10:16	08/02/26 23:04	1

Lab Sample ID: LCS 880-147782/2-A

Matrix: Solid

Analysis Batch: 148266

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147782

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	812.8		mg/Kg		81	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	913.9		mg/Kg		91	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane (Surr)	118		70 - 130						
o-Terphenyl (Surr)	118		70 - 130						

Lab Sample ID: LCSD 880-147782/3-A

Matrix: Solid

Analysis Batch: 148266

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147782

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	871.0		mg/Kg		87	70 - 130	7	20
Diesel Range Organics (Over C10-C28)	1000	1104		mg/Kg		110	70 - 130	19	20

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-147782/3-A

Matrix: Solid

Analysis Batch: 148266

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147782

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	130		70 - 130
o-Terphenyl (Surr)	130		70 - 130

Lab Sample ID: 890-10350-23 MS

Matrix: Solid

Analysis Batch: 148266

Client Sample ID: CS - 197 (6.0')

Prep Type: Total/NA

Prep Batch: 147782

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	1000	971.3		mg/Kg		97	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.4	U	1000	1132		mg/Kg		113	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	159	S1+	70 - 130							
o-Terphenyl (Surr)	158	S1+	70 - 130							

Lab Sample ID: 890-10350-23 MSD

Matrix: Solid

Analysis Batch: 148266

Client Sample ID: CS - 197 (6.0')

Prep Type: Total/NA

Prep Batch: 147782

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	1000	914.1		mg/Kg		91	70 - 130	6	20	
Diesel Range Organics (Over C10-C28)	<50.4	U	1000	1071		mg/Kg		107	70 - 130	6	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	147	S1+	70 - 130									
o-Terphenyl (Surr)	146	S1+	70 - 130									

Lab Sample ID: MB 880-147783/1-A

Matrix: Solid

Analysis Batch: 148268

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147783

	MB	MB									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/02/26 20:47	1		
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/02/26 20:47	1		
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/28/26 10:16	08/02/26 20:47	1		
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac		
1-Chlorooctane (Surr)	133	S1+	70 - 130				07/28/26 10:16	08/02/26 20:47	1		
o-Terphenyl (Surr)	132	S1+	70 - 130				07/28/26 10:16	08/02/26 20:47	1		

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-147783/2-A

Matrix: Solid

Analysis Batch: 148268

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147783

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec	Limits		
			Added	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10			1000	957.0		mg/Kg		96		70 - 130		
Diesel Range Organics (Over C10-C28)			1000	920.5		mg/Kg		92		70 - 130		

Lab Sample ID: LCSD 880-147783/3-A

Matrix: Solid

Analysis Batch: 148268

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147783

Analyte			Spike	LCSD	LCSD	Unit	D	%Rec	%Rec	RPD	RPD
			Added	Result	Qualifier				Limits		Limit
Gasoline Range Organics (GRO)-C6-C10			1000	976.1		mg/Kg		98	70 - 130	2	20
Diesel Range Organics (Over C10-C28)			1000	944.2		mg/Kg		94	70 - 130	3	20

Lab Sample ID: 890-10350-43 MS

Matrix: Solid

Analysis Batch: 148268

Client Sample ID: CS - 217 (6.0')

Prep Type: Total/NA

Prep Batch: 147783

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	1010	1051		mg/Kg		105	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.3	U	1010	1155		mg/Kg		115	70 - 130		

Lab Sample ID: 890-10350-43 MSD

Matrix: Solid

Analysis Batch: 148268

Client Sample ID: CS - 217 (6.0')

Prep Type: Total/NA

Prep Batch: 147783

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	1010	1049		mg/Kg		104	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<50.3	U	1010	1102		mg/Kg		110	70 - 130	5	20

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10350-43 MSD

Matrix: Solid

Analysis Batch: 148268

Client Sample ID: CS - 217 (6.0')

Prep Type: Total/NA

Prep Batch: 147783

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl (Surr)	149	S1+	70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-147892/1-A

Matrix: Solid

Analysis Batch: 147906

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier								
Chloride	<10.0	U		10.0		mg/Kg			07/29/26 20:17	1

Lab Sample ID: LCS 880-147892/2-A

Matrix: Solid

Analysis Batch: 147906

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte		Spike	LCS	LCS				%Rec	
		Added	Result	Qualifier	Unit	D	%Rec	Limits	
Chloride		250	246.1		mg/Kg		98	90 - 110	

Lab Sample ID: LCSD 880-147892/3-A

Matrix: Solid

Analysis Batch: 147906

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte		Spike	LCSD	LCSD				%Rec		RPD
		Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Chloride		250	245.6		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 890-10350-3 MS

Matrix: Solid

Analysis Batch: 147906

Client Sample ID: CS - 177 (6.0')

Prep Type: Soluble

Analyte	Sample	Sample	Spike	MS	MS			%Rec	
	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits
Chloride	484		249	708.9		mg/Kg		91	90 - 110

Lab Sample ID: 890-10350-3 MSD

Matrix: Solid

Analysis Batch: 147906

Client Sample ID: CS - 177 (6.0')

Prep Type: Soluble

Analyte	Sample	Sample	Spike	MSD	MSD			%Rec		RPD
	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	Limit
Chloride	484		249	710.7		mg/Kg		91	90 - 110	0 20

Lab Sample ID: MB 880-147893/1-A

Matrix: Solid

Analysis Batch: 147907

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier								
Chloride	<10.0	U		10.0		mg/Kg			07/30/26 01:39	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 880-147893/2-A

Matrix: Solid

Analysis Batch: 147907

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	247.2		mg/Kg		99	90 - 110

Lab Sample ID: LCSD 880-147893/3-A

Matrix: Solid

Analysis Batch: 147907

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	240.7		mg/Kg		96	90 - 110	3	20

Lab Sample ID: 890-10350-11 MS

Matrix: Solid

Analysis Batch: 147907

Client Sample ID: CS - 185 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	101		248	330.5		mg/Kg		93	90 - 110

Lab Sample ID: 890-10350-11 MSD

Matrix: Solid

Analysis Batch: 147907

Client Sample ID: CS - 185 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	101		248	330.9		mg/Kg		93	90 - 110	0	20

Lab Sample ID: 890-10350-21 MS

Matrix: Solid

Analysis Batch: 147907

Client Sample ID: CS - 195 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	359	F1	250	589.2		mg/Kg		92	90 - 110

Lab Sample ID: 890-10350-21 MSD

Matrix: Solid

Analysis Batch: 147907

Client Sample ID: CS - 195 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	359	F1	249	578.4	F1	mg/Kg		88	90 - 110	2	20

Lab Sample ID: MB 880-147894/1-A

Matrix: Solid

Analysis Batch: 147920

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/30/26 22:10	1

Lab Sample ID: LCS 880-147894/2-A

Matrix: Solid

Analysis Batch: 147920

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	234.9		mg/Kg		94	90 - 110

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-147894/3-A

Matrix: Solid

Analysis Batch: 147920

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	235.2		mg/Kg		94	90 - 110	0	20

Lab Sample ID: 890-10350-29 MS

Matrix: Solid

Analysis Batch: 147920

Client Sample ID: CS - 203 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	19.1		249	253.6		mg/Kg		94	90 - 110		

Lab Sample ID: 890-10350-29 MSD

Matrix: Solid

Analysis Batch: 147920

Client Sample ID: CS - 203 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	19.1		249	252.9		mg/Kg		94	90 - 110	0	20

Lab Sample ID: 890-10350-39 MS

Matrix: Solid

Analysis Batch: 147920

Client Sample ID: CS - 213 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	132		250	369.1		mg/Kg		95	90 - 110		

Lab Sample ID: 890-10350-39 MSD

Matrix: Solid

Analysis Batch: 147920

Client Sample ID: CS - 213 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	132		250	369.2		mg/Kg		95	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA

Analysis Batch: 148122

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-41	CS - 215 (6.0')	Total/NA	Solid	8021B	148189
890-10350-42	CS - 216 (6.0')	Total/NA	Solid	8021B	148189
890-10350-43	CS - 217 (6.0')	Total/NA	Solid	8021B	148189
890-10350-44	CS - 218 (6.0')	Total/NA	Solid	8021B	148189
890-10350-45	CS - 219 (6.0')	Total/NA	Solid	8021B	148189
MB 880-148187/5-A	Method Blank	Total/NA	Solid	8021B	148187
MB 880-148189/5-A	Method Blank	Total/NA	Solid	8021B	148189
LCS 880-148189/1-A	Lab Control Sample	Total/NA	Solid	8021B	148189
LCSD 880-148189/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148189
890-10348-A-6-E MS	Matrix Spike	Total/NA	Solid	8021B	148189
890-10348-A-6-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	148189

Prep Batch: 148187

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148187/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 148189

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-41	CS - 215 (6.0')	Total/NA	Solid	5035	
890-10350-42	CS - 216 (6.0')	Total/NA	Solid	5035	
890-10350-43	CS - 217 (6.0')	Total/NA	Solid	5035	
890-10350-44	CS - 218 (6.0')	Total/NA	Solid	5035	
890-10350-45	CS - 219 (6.0')	Total/NA	Solid	5035	
MB 880-148189/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148189/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148189/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10348-A-6-E MS	Matrix Spike	Total/NA	Solid	5035	
890-10348-A-6-F MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 148190

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-1	CS - 175 (6.0')	Total/NA	Solid	5035	
890-10350-2	CS - 176 (6.0')	Total/NA	Solid	5035	
890-10350-3	CS - 177 (6.0')	Total/NA	Solid	5035	
890-10350-4	CS - 178 (6.0')	Total/NA	Solid	5035	
890-10350-5	CS - 179 (6.0')	Total/NA	Solid	5035	
890-10350-6	CS - 180 (6.0')	Total/NA	Solid	5035	
890-10350-7	CS - 181 (6.0')	Total/NA	Solid	5035	
890-10350-8	CS - 182 (6.0')	Total/NA	Solid	5035	
890-10350-9	CS - 183 (6.0')	Total/NA	Solid	5035	
890-10350-10	CS - 184 (6.0')	Total/NA	Solid	5035	
890-10350-11	CS - 185 (6.0')	Total/NA	Solid	5035	
890-10350-12	CS - 186 (6.0')	Total/NA	Solid	5035	
890-10350-13	CS - 187 (6.0')	Total/NA	Solid	5035	
890-10350-14	CS - 188 (6.0')	Total/NA	Solid	5035	
890-10350-15	CS - 189 (6.0')	Total/NA	Solid	5035	
890-10350-16	CS - 190 (6.0')	Total/NA	Solid	5035	
890-10350-17	CS - 191 (6.0')	Total/NA	Solid	5035	
890-10350-18	CS - 192 (6.0')	Total/NA	Solid	5035	
890-10350-19	CS - 193 (6.0')	Total/NA	Solid	5035	
MB 880-148190/5-A	Method Blank	Total/NA	Solid	5035	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 148190 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-148190/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148190/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10350-1 MS	CS - 175 (6.0')	Total/NA	Solid	5035	
890-10350-1 MSD	CS - 175 (6.0')	Total/NA	Solid	5035	

Prep Batch: 148191

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-21	CS - 195 (6.0')	Total/NA	Solid	5035	
890-10350-22	CS - 196 (6.0')	Total/NA	Solid	5035	
890-10350-23	CS - 197 (6.0')	Total/NA	Solid	5035	
890-10350-24	CS - 198 (6.0')	Total/NA	Solid	5035	
890-10350-25	CS - 199 (6.0')	Total/NA	Solid	5035	
890-10350-26	CS - 200 (6.0')	Total/NA	Solid	5035	
890-10350-27	CS - 201 (6.0')	Total/NA	Solid	5035	
890-10350-28	CS - 202 (6.0')	Total/NA	Solid	5035	
890-10350-29	CS - 203 (6.0')	Total/NA	Solid	5035	
890-10350-30	CS - 204 (6.0')	Total/NA	Solid	5035	
890-10350-31	CS - 205 (6.0')	Total/NA	Solid	5035	
890-10350-32	CS - 206 (6.0')	Total/NA	Solid	5035	
890-10350-33	CS - 207 (6.0')	Total/NA	Solid	5035	
890-10350-34	CS - 208 (6.0')	Total/NA	Solid	5035	
890-10350-35	CS - 209 (6.0')	Total/NA	Solid	5035	
890-10350-36	CS - 210 (6.0')	Total/NA	Solid	5035	
890-10350-37	CS - 211 (6.0')	Total/NA	Solid	5035	
890-10350-38	CS - 212 (6.0')	Total/NA	Solid	5035	
890-10350-39	CS - 213 (6.0')	Total/NA	Solid	5035	
890-10350-40	CS - 214 (6.0')	Total/NA	Solid	5035	
MB 880-148191/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148191/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148191/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10350-21 MS	CS - 195 (6.0')	Total/NA	Solid	5035	
890-10350-21 MSD	CS - 195 (6.0')	Total/NA	Solid	5035	

Prep Batch: 148192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-20	CS - 194 (6.0')	Total/NA	Solid	5035	
MB 880-148192/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148192/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148192/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
885-53999-A-141-G MS	Matrix Spike	Total/NA	Solid	5035	
885-53999-A-141-H MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 148259

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148259/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 148378

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-46	CS - 220 (6.0')	Total/NA	Solid	5035	
MB 880-148378/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148378/1-A	Lab Control Sample	Total/NA	Solid	5035	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 148378 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-148378/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
885-54176-A-30-D MS	Matrix Spike	Total/NA	Solid	5035	
885-54176-A-30-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 148391

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-20	CS - 194 (6.0')	Total/NA	Solid	8021B	148192
MB 880-148192/5-A	Method Blank	Total/NA	Solid	8021B	148192
MB 880-148259/5-A	Method Blank	Total/NA	Solid	8021B	148259
LCS 880-148192/1-A	Lab Control Sample	Total/NA	Solid	8021B	148192
LCSD 880-148192/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148192
885-53999-A-141-G MS	Matrix Spike	Total/NA	Solid	8021B	148192
885-53999-A-141-H MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	148192

Analysis Batch: 148418

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-1	CS - 175 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-2	CS - 176 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-3	CS - 177 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-4	CS - 178 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-5	CS - 179 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-6	CS - 180 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-7	CS - 181 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-8	CS - 182 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-9	CS - 183 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-10	CS - 184 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-11	CS - 185 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-12	CS - 186 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-13	CS - 187 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-14	CS - 188 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-15	CS - 189 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-16	CS - 190 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-17	CS - 191 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-18	CS - 192 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-19	CS - 193 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-20	CS - 194 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-21	CS - 195 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-22	CS - 196 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-23	CS - 197 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-24	CS - 198 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-25	CS - 199 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-26	CS - 200 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-27	CS - 201 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-28	CS - 202 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-29	CS - 203 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-30	CS - 204 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-31	CS - 205 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-32	CS - 206 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-33	CS - 207 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-34	CS - 208 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-35	CS - 209 (6.0')	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 148418 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-36	CS - 210 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-37	CS - 211 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-38	CS - 212 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-39	CS - 213 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-40	CS - 214 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-41	CS - 215 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-42	CS - 216 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-43	CS - 217 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-44	CS - 218 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-45	CS - 219 (6.0')	Total/NA	Solid	Total BTEX	
890-10350-46	CS - 220 (6.0')	Total/NA	Solid	Total BTEX	

Analysis Batch: 148449

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-21	CS - 195 (6.0')	Total/NA	Solid	8021B	148191
890-10350-22	CS - 196 (6.0')	Total/NA	Solid	8021B	148191
890-10350-23	CS - 197 (6.0')	Total/NA	Solid	8021B	148191
890-10350-24	CS - 198 (6.0')	Total/NA	Solid	8021B	148191
890-10350-25	CS - 199 (6.0')	Total/NA	Solid	8021B	148191
890-10350-26	CS - 200 (6.0')	Total/NA	Solid	8021B	148191
890-10350-27	CS - 201 (6.0')	Total/NA	Solid	8021B	148191
890-10350-28	CS - 202 (6.0')	Total/NA	Solid	8021B	148191
890-10350-29	CS - 203 (6.0')	Total/NA	Solid	8021B	148191
890-10350-30	CS - 204 (6.0')	Total/NA	Solid	8021B	148191
890-10350-31	CS - 205 (6.0')	Total/NA	Solid	8021B	148191
890-10350-32	CS - 206 (6.0')	Total/NA	Solid	8021B	148191
890-10350-33	CS - 207 (6.0')	Total/NA	Solid	8021B	148191
890-10350-34	CS - 208 (6.0')	Total/NA	Solid	8021B	148191
890-10350-35	CS - 209 (6.0')	Total/NA	Solid	8021B	148191
890-10350-36	CS - 210 (6.0')	Total/NA	Solid	8021B	148191
890-10350-37	CS - 211 (6.0')	Total/NA	Solid	8021B	148191
890-10350-38	CS - 212 (6.0')	Total/NA	Solid	8021B	148191
890-10350-39	CS - 213 (6.0')	Total/NA	Solid	8021B	148191
890-10350-40	CS - 214 (6.0')	Total/NA	Solid	8021B	148191
MB 880-148191/5-A	Method Blank	Total/NA	Solid	8021B	148191
LCS 880-148191/1-A	Lab Control Sample	Total/NA	Solid	8021B	148191
LCSD 880-148191/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148191
890-10350-21 MS	CS - 195 (6.0')	Total/NA	Solid	8021B	148191
890-10350-21 MSD	CS - 195 (6.0')	Total/NA	Solid	8021B	148191

Analysis Batch: 148464

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-1	CS - 175 (6.0')	Total/NA	Solid	8021B	148190
890-10350-2	CS - 176 (6.0')	Total/NA	Solid	8021B	148190
890-10350-3	CS - 177 (6.0')	Total/NA	Solid	8021B	148190
890-10350-4	CS - 178 (6.0')	Total/NA	Solid	8021B	148190
890-10350-5	CS - 179 (6.0')	Total/NA	Solid	8021B	148190
890-10350-6	CS - 180 (6.0')	Total/NA	Solid	8021B	148190
890-10350-7	CS - 181 (6.0')	Total/NA	Solid	8021B	148190
890-10350-8	CS - 182 (6.0')	Total/NA	Solid	8021B	148190
890-10350-9	CS - 183 (6.0')	Total/NA	Solid	8021B	148190

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 148464 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-10	CS - 184 (6.0')	Total/NA	Solid	8021B	148190
890-10350-11	CS - 185 (6.0')	Total/NA	Solid	8021B	148190
890-10350-12	CS - 186 (6.0')	Total/NA	Solid	8021B	148190
890-10350-13	CS - 187 (6.0')	Total/NA	Solid	8021B	148190
890-10350-14	CS - 188 (6.0')	Total/NA	Solid	8021B	148190
890-10350-15	CS - 189 (6.0')	Total/NA	Solid	8021B	148190
890-10350-16	CS - 190 (6.0')	Total/NA	Solid	8021B	148190
890-10350-17	CS - 191 (6.0')	Total/NA	Solid	8021B	148190
890-10350-18	CS - 192 (6.0')	Total/NA	Solid	8021B	148190
890-10350-19	CS - 193 (6.0')	Total/NA	Solid	8021B	148190
MB 880-148190/5-A	Method Blank	Total/NA	Solid	8021B	148190
LCS 880-148190/1-A	Lab Control Sample	Total/NA	Solid	8021B	148190
LCSD 880-148190/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148190
890-10350-1 MS	CS - 175 (6.0')	Total/NA	Solid	8021B	148190
890-10350-1 MSD	CS - 175 (6.0')	Total/NA	Solid	8021B	148190

Analysis Batch: 148532

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-46	CS - 220 (6.0')	Total/NA	Solid	8021B	148378
MB 880-148378/5-A	Method Blank	Total/NA	Solid	8021B	148378
LCS 880-148378/1-A	Lab Control Sample	Total/NA	Solid	8021B	148378
LCSD 880-148378/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148378
885-54176-A-30-D MS	Matrix Spike	Total/NA	Solid	8021B	148378
885-54176-A-30-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	148378

GC Semi VOA

Prep Batch: 147774

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-1	CS - 175 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-2	CS - 176 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-147774/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147774/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147774/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10348-A-6-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10348-A-6-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 147781

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-3	CS - 177 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-4	CS - 178 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-5	CS - 179 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-6	CS - 180 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-7	CS - 181 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-8	CS - 182 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-9	CS - 183 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-10	CS - 184 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-11	CS - 185 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-12	CS - 186 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-13	CS - 187 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-14	CS - 188 (6.0')	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 147781 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-15	CS - 189 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-16	CS - 190 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-17	CS - 191 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-18	CS - 192 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-19	CS - 193 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-20	CS - 194 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-21	CS - 195 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-22	CS - 196 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-147781/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147781/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147781/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10350-3 MS	CS - 177 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-3 MSD	CS - 177 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 147782

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-23	CS - 197 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-24	CS - 198 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-25	CS - 199 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-26	CS - 200 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-27	CS - 201 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-28	CS - 202 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-29	CS - 203 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-30	CS - 204 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-31	CS - 205 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-32	CS - 206 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-33	CS - 207 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-34	CS - 208 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-35	CS - 209 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-36	CS - 210 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-37	CS - 211 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-38	CS - 212 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-39	CS - 213 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-40	CS - 214 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-41	CS - 215 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-42	CS - 216 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-147782/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147782/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147782/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10350-23 MS	CS - 197 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-23 MSD	CS - 197 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 147783

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-43	CS - 217 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-44	CS - 218 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-45	CS - 219 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-46	CS - 220 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-147783/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147783/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147783/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 147783 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-43 MS	CS - 217 (6.0')	Total/NA	Solid	8015NM Prep	
890-10350-43 MSD	CS - 217 (6.0')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 148264

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-1	CS - 175 (6.0')	Total/NA	Solid	8015B NM	147774
890-10350-2	CS - 176 (6.0')	Total/NA	Solid	8015B NM	147774
890-10350-3	CS - 177 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-4	CS - 178 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-5	CS - 179 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-6	CS - 180 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-7	CS - 181 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-8	CS - 182 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-9	CS - 183 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-10	CS - 184 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-11	CS - 185 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-12	CS - 186 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-13	CS - 187 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-14	CS - 188 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-15	CS - 189 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-16	CS - 190 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-17	CS - 191 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-18	CS - 192 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-19	CS - 193 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-20	CS - 194 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-21	CS - 195 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-22	CS - 196 (6.0')	Total/NA	Solid	8015B NM	147781
MB 880-147774/1-A	Method Blank	Total/NA	Solid	8015B NM	147774
MB 880-147781/1-A	Method Blank	Total/NA	Solid	8015B NM	147781
LCS 880-147774/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147774
LCS 880-147781/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147781
LCSD 880-147774/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147774
LCSD 880-147781/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147781
890-10348-A-6-B MS	Matrix Spike	Total/NA	Solid	8015B NM	147774
890-10348-A-6-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	147774
890-10350-3 MS	CS - 177 (6.0')	Total/NA	Solid	8015B NM	147781
890-10350-3 MSD	CS - 177 (6.0')	Total/NA	Solid	8015B NM	147781

Analysis Batch: 148266

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-23	CS - 197 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-24	CS - 198 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-25	CS - 199 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-26	CS - 200 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-27	CS - 201 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-28	CS - 202 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-29	CS - 203 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-30	CS - 204 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-31	CS - 205 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-32	CS - 206 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-33	CS - 207 (6.0')	Total/NA	Solid	8015B NM	147782

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148266 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-34	CS - 208 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-35	CS - 209 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-36	CS - 210 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-37	CS - 211 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-38	CS - 212 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-39	CS - 213 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-40	CS - 214 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-41	CS - 215 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-42	CS - 216 (6.0')	Total/NA	Solid	8015B NM	147782
MB 880-147782/1-A	Method Blank	Total/NA	Solid	8015B NM	147782
LCS 880-147782/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147782
LCSD 880-147782/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147782
890-10350-23 MS	CS - 197 (6.0')	Total/NA	Solid	8015B NM	147782
890-10350-23 MSD	CS - 197 (6.0')	Total/NA	Solid	8015B NM	147782

Analysis Batch: 148268

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-43	CS - 217 (6.0')	Total/NA	Solid	8015B NM	147783
890-10350-44	CS - 218 (6.0')	Total/NA	Solid	8015B NM	147783
890-10350-45	CS - 219 (6.0')	Total/NA	Solid	8015B NM	147783
890-10350-46	CS - 220 (6.0')	Total/NA	Solid	8015B NM	147783
MB 880-147783/1-A	Method Blank	Total/NA	Solid	8015B NM	147783
LCS 880-147783/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147783
LCSD 880-147783/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147783
890-10350-43 MS	CS - 217 (6.0')	Total/NA	Solid	8015B NM	147783
890-10350-43 MSD	CS - 217 (6.0')	Total/NA	Solid	8015B NM	147783

Analysis Batch: 148370

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-1	CS - 175 (6.0')	Total/NA	Solid	8015 NM	
890-10350-2	CS - 176 (6.0')	Total/NA	Solid	8015 NM	
890-10350-3	CS - 177 (6.0')	Total/NA	Solid	8015 NM	
890-10350-4	CS - 178 (6.0')	Total/NA	Solid	8015 NM	
890-10350-5	CS - 179 (6.0')	Total/NA	Solid	8015 NM	
890-10350-6	CS - 180 (6.0')	Total/NA	Solid	8015 NM	
890-10350-7	CS - 181 (6.0')	Total/NA	Solid	8015 NM	
890-10350-8	CS - 182 (6.0')	Total/NA	Solid	8015 NM	
890-10350-9	CS - 183 (6.0')	Total/NA	Solid	8015 NM	
890-10350-10	CS - 184 (6.0')	Total/NA	Solid	8015 NM	
890-10350-11	CS - 185 (6.0')	Total/NA	Solid	8015 NM	
890-10350-12	CS - 186 (6.0')	Total/NA	Solid	8015 NM	
890-10350-13	CS - 187 (6.0')	Total/NA	Solid	8015 NM	
890-10350-14	CS - 188 (6.0')	Total/NA	Solid	8015 NM	
890-10350-15	CS - 189 (6.0')	Total/NA	Solid	8015 NM	
890-10350-16	CS - 190 (6.0')	Total/NA	Solid	8015 NM	
890-10350-17	CS - 191 (6.0')	Total/NA	Solid	8015 NM	
890-10350-18	CS - 192 (6.0')	Total/NA	Solid	8015 NM	
890-10350-19	CS - 193 (6.0')	Total/NA	Solid	8015 NM	
890-10350-20	CS - 194 (6.0')	Total/NA	Solid	8015 NM	
890-10350-21	CS - 195 (6.0')	Total/NA	Solid	8015 NM	
890-10350-22	CS - 196 (6.0')	Total/NA	Solid	8015 NM	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148370 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-23	CS - 197 (6.0')	Total/NA	Solid	8015 NM	
890-10350-24	CS - 198 (6.0')	Total/NA	Solid	8015 NM	
890-10350-25	CS - 199 (6.0')	Total/NA	Solid	8015 NM	
890-10350-26	CS - 200 (6.0')	Total/NA	Solid	8015 NM	
890-10350-27	CS - 201 (6.0')	Total/NA	Solid	8015 NM	
890-10350-28	CS - 202 (6.0')	Total/NA	Solid	8015 NM	
890-10350-29	CS - 203 (6.0')	Total/NA	Solid	8015 NM	
890-10350-30	CS - 204 (6.0')	Total/NA	Solid	8015 NM	
890-10350-31	CS - 205 (6.0')	Total/NA	Solid	8015 NM	
890-10350-32	CS - 206 (6.0')	Total/NA	Solid	8015 NM	
890-10350-33	CS - 207 (6.0')	Total/NA	Solid	8015 NM	
890-10350-34	CS - 208 (6.0')	Total/NA	Solid	8015 NM	
890-10350-35	CS - 209 (6.0')	Total/NA	Solid	8015 NM	
890-10350-36	CS - 210 (6.0')	Total/NA	Solid	8015 NM	
890-10350-37	CS - 211 (6.0')	Total/NA	Solid	8015 NM	
890-10350-38	CS - 212 (6.0')	Total/NA	Solid	8015 NM	
890-10350-39	CS - 213 (6.0')	Total/NA	Solid	8015 NM	
890-10350-40	CS - 214 (6.0')	Total/NA	Solid	8015 NM	
890-10350-41	CS - 215 (6.0')	Total/NA	Solid	8015 NM	
890-10350-42	CS - 216 (6.0')	Total/NA	Solid	8015 NM	
890-10350-43	CS - 217 (6.0')	Total/NA	Solid	8015 NM	
890-10350-44	CS - 218 (6.0')	Total/NA	Solid	8015 NM	
890-10350-45	CS - 219 (6.0')	Total/NA	Solid	8015 NM	
890-10350-46	CS - 220 (6.0')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 147892

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-1	CS - 175 (6.0')	Soluble	Solid	DI Leach	
890-10350-2	CS - 176 (6.0')	Soluble	Solid	DI Leach	
890-10350-3	CS - 177 (6.0')	Soluble	Solid	DI Leach	
890-10350-4	CS - 178 (6.0')	Soluble	Solid	DI Leach	
890-10350-5	CS - 179 (6.0')	Soluble	Solid	DI Leach	
890-10350-6	CS - 180 (6.0')	Soluble	Solid	DI Leach	
890-10350-7	CS - 181 (6.0')	Soluble	Solid	DI Leach	
890-10350-8	CS - 182 (6.0')	Soluble	Solid	DI Leach	
890-10350-9	CS - 183 (6.0')	Soluble	Solid	DI Leach	
890-10350-10	CS - 184 (6.0')	Soluble	Solid	DI Leach	
MB 880-147892/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-147892/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-147892/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10350-3 MS	CS - 177 (6.0')	Soluble	Solid	DI Leach	
890-10350-3 MSD	CS - 177 (6.0')	Soluble	Solid	DI Leach	

Leach Batch: 147893

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-11	CS - 185 (6.0')	Soluble	Solid	DI Leach	
890-10350-12	CS - 186 (6.0')	Soluble	Solid	DI Leach	
890-10350-13	CS - 187 (6.0')	Soluble	Solid	DI Leach	
890-10350-14	CS - 188 (6.0')	Soluble	Solid	DI Leach	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 147893 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-15	CS - 189 (6.0')	Soluble	Solid	DI Leach	
890-10350-16	CS - 190 (6.0')	Soluble	Solid	DI Leach	
890-10350-17	CS - 191 (6.0')	Soluble	Solid	DI Leach	
890-10350-18	CS - 192 (6.0')	Soluble	Solid	DI Leach	
890-10350-19	CS - 193 (6.0')	Soluble	Solid	DI Leach	
890-10350-20	CS - 194 (6.0')	Soluble	Solid	DI Leach	
890-10350-21	CS - 195 (6.0')	Soluble	Solid	DI Leach	
890-10350-22	CS - 196 (6.0')	Soluble	Solid	DI Leach	
890-10350-23	CS - 197 (6.0')	Soluble	Solid	DI Leach	
890-10350-24	CS - 198 (6.0')	Soluble	Solid	DI Leach	
890-10350-25	CS - 199 (6.0')	Soluble	Solid	DI Leach	
890-10350-26	CS - 200 (6.0')	Soluble	Solid	DI Leach	
890-10350-27	CS - 201 (6.0')	Soluble	Solid	DI Leach	
890-10350-28	CS - 202 (6.0')	Soluble	Solid	DI Leach	
MB 880-147893/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-147893/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-147893/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10350-11 MS	CS - 185 (6.0')	Soluble	Solid	DI Leach	
890-10350-11 MSD	CS - 185 (6.0')	Soluble	Solid	DI Leach	
890-10350-21 MS	CS - 195 (6.0')	Soluble	Solid	DI Leach	
890-10350-21 MSD	CS - 195 (6.0')	Soluble	Solid	DI Leach	

Leach Batch: 147894

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-29	CS - 203 (6.0')	Soluble	Solid	DI Leach	
890-10350-30	CS - 204 (6.0')	Soluble	Solid	DI Leach	
890-10350-31	CS - 205 (6.0')	Soluble	Solid	DI Leach	
890-10350-32	CS - 206 (6.0')	Soluble	Solid	DI Leach	
890-10350-33	CS - 207 (6.0')	Soluble	Solid	DI Leach	
890-10350-34	CS - 208 (6.0')	Soluble	Solid	DI Leach	
890-10350-35	CS - 209 (6.0')	Soluble	Solid	DI Leach	
890-10350-36	CS - 210 (6.0')	Soluble	Solid	DI Leach	
890-10350-37	CS - 211 (6.0')	Soluble	Solid	DI Leach	
890-10350-38	CS - 212 (6.0')	Soluble	Solid	DI Leach	
890-10350-39	CS - 213 (6.0')	Soluble	Solid	DI Leach	
890-10350-40	CS - 214 (6.0')	Soluble	Solid	DI Leach	
890-10350-41	CS - 215 (6.0')	Soluble	Solid	DI Leach	
890-10350-42	CS - 216 (6.0')	Soluble	Solid	DI Leach	
890-10350-43	CS - 217 (6.0')	Soluble	Solid	DI Leach	
890-10350-44	CS - 218 (6.0')	Soluble	Solid	DI Leach	
890-10350-45	CS - 219 (6.0')	Soluble	Solid	DI Leach	
890-10350-46	CS - 220 (6.0')	Soluble	Solid	DI Leach	
MB 880-147894/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-147894/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-147894/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10350-29 MS	CS - 203 (6.0')	Soluble	Solid	DI Leach	
890-10350-29 MSD	CS - 203 (6.0')	Soluble	Solid	DI Leach	
890-10350-39 MS	CS - 213 (6.0')	Soluble	Solid	DI Leach	
890-10350-39 MSD	CS - 213 (6.0')	Soluble	Solid	DI Leach	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC

Analysis Batch: 147906

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-1	CS - 175 (6.0')	Soluble	Solid	300.0	147892
890-10350-2	CS - 176 (6.0')	Soluble	Solid	300.0	147892
890-10350-3	CS - 177 (6.0')	Soluble	Solid	300.0	147892
890-10350-4	CS - 178 (6.0')	Soluble	Solid	300.0	147892
890-10350-5	CS - 179 (6.0')	Soluble	Solid	300.0	147892
890-10350-6	CS - 180 (6.0')	Soluble	Solid	300.0	147892
890-10350-7	CS - 181 (6.0')	Soluble	Solid	300.0	147892
890-10350-8	CS - 182 (6.0')	Soluble	Solid	300.0	147892
890-10350-9	CS - 183 (6.0')	Soluble	Solid	300.0	147892
890-10350-10	CS - 184 (6.0')	Soluble	Solid	300.0	147892
MB 880-147892/1-A	Method Blank	Soluble	Solid	300.0	147892
LCS 880-147892/2-A	Lab Control Sample	Soluble	Solid	300.0	147892
LCSD 880-147892/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	147892
890-10350-3 MS	CS - 177 (6.0')	Soluble	Solid	300.0	147892
890-10350-3 MSD	CS - 177 (6.0')	Soluble	Solid	300.0	147892

Analysis Batch: 147907

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-11	CS - 185 (6.0')	Soluble	Solid	300.0	147893
890-10350-12	CS - 186 (6.0')	Soluble	Solid	300.0	147893
890-10350-13	CS - 187 (6.0')	Soluble	Solid	300.0	147893
890-10350-14	CS - 188 (6.0')	Soluble	Solid	300.0	147893
890-10350-15	CS - 189 (6.0')	Soluble	Solid	300.0	147893
890-10350-16	CS - 190 (6.0')	Soluble	Solid	300.0	147893
890-10350-17	CS - 191 (6.0')	Soluble	Solid	300.0	147893
890-10350-18	CS - 192 (6.0')	Soluble	Solid	300.0	147893
890-10350-19	CS - 193 (6.0')	Soluble	Solid	300.0	147893
890-10350-20	CS - 194 (6.0')	Soluble	Solid	300.0	147893
890-10350-21	CS - 195 (6.0')	Soluble	Solid	300.0	147893
890-10350-22	CS - 196 (6.0')	Soluble	Solid	300.0	147893
890-10350-23	CS - 197 (6.0')	Soluble	Solid	300.0	147893
890-10350-24	CS - 198 (6.0')	Soluble	Solid	300.0	147893
890-10350-25	CS - 199 (6.0')	Soluble	Solid	300.0	147893
890-10350-26	CS - 200 (6.0')	Soluble	Solid	300.0	147893
890-10350-27	CS - 201 (6.0')	Soluble	Solid	300.0	147893
890-10350-28	CS - 202 (6.0')	Soluble	Solid	300.0	147893
MB 880-147893/1-A	Method Blank	Soluble	Solid	300.0	147893
LCS 880-147893/2-A	Lab Control Sample	Soluble	Solid	300.0	147893
LCSD 880-147893/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	147893
890-10350-11 MS	CS - 185 (6.0')	Soluble	Solid	300.0	147893
890-10350-11 MSD	CS - 185 (6.0')	Soluble	Solid	300.0	147893
890-10350-21 MS	CS - 195 (6.0')	Soluble	Solid	300.0	147893
890-10350-21 MSD	CS - 195 (6.0')	Soluble	Solid	300.0	147893

Analysis Batch: 147920

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-29	CS - 203 (6.0')	Soluble	Solid	300.0	147894
890-10350-30	CS - 204 (6.0')	Soluble	Solid	300.0	147894
890-10350-31	CS - 205 (6.0')	Soluble	Solid	300.0	147894
890-10350-32	CS - 206 (6.0')	Soluble	Solid	300.0	147894
890-10350-33	CS - 207 (6.0')	Soluble	Solid	300.0	147894

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 147920 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10350-34	CS - 208 (6.0')	Soluble	Solid	300.0	147894
890-10350-35	CS - 209 (6.0')	Soluble	Solid	300.0	147894
890-10350-36	CS - 210 (6.0')	Soluble	Solid	300.0	147894
890-10350-37	CS - 211 (6.0')	Soluble	Solid	300.0	147894
890-10350-38	CS - 212 (6.0')	Soluble	Solid	300.0	147894
890-10350-39	CS - 213 (6.0')	Soluble	Solid	300.0	147894
890-10350-40	CS - 214 (6.0')	Soluble	Solid	300.0	147894
890-10350-41	CS - 215 (6.0')	Soluble	Solid	300.0	147894
890-10350-42	CS - 216 (6.0')	Soluble	Solid	300.0	147894
890-10350-43	CS - 217 (6.0')	Soluble	Solid	300.0	147894
890-10350-44	CS - 218 (6.0')	Soluble	Solid	300.0	147894
890-10350-45	CS - 219 (6.0')	Soluble	Solid	300.0	147894
890-10350-46	CS - 220 (6.0')	Soluble	Solid	300.0	147894
MB 880-147894/1-A	Method Blank	Soluble	Solid	300.0	147894
LCS 880-147894/2-A	Lab Control Sample	Soluble	Solid	300.0	147894
LCSD 880-147894/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	147894
890-10350-29 MS	CS - 203 (6.0')	Soluble	Solid	300.0	147894
890-10350-29 MSD	CS - 203 (6.0')	Soluble	Solid	300.0	147894
890-10350-39 MS	CS - 213 (6.0')	Soluble	Solid	300.0	147894
890-10350-39 MSD	CS - 213 (6.0')	Soluble	Solid	300.0	147894

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 175 (6.0')

Lab Sample ID: 890-10350-1

Date Collected: 07/27/26 09:00

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 19:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 19:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/02/26 21:30	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	147774	07/28/26 09:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/02/26 21:30	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 21:28	CS	EET MID

Client Sample ID: CS - 176 (6.0')

Lab Sample ID: 890-10350-2

Date Collected: 07/27/26 09:03

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 19:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 19:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/02/26 21:46	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147774	07/28/26 09:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/02/26 21:46	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 21:33	CS	EET MID

Client Sample ID: CS - 177 (6.0')

Lab Sample ID: 890-10350-3

Date Collected: 07/27/26 09:06

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 19:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 19:43	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/02/26 23:51	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/02/26 23:51	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 21:37	CS	EET MID

Client Sample ID: CS - 178 (6.0')

Lab Sample ID: 890-10350-4

Date Collected: 07/27/26 09:09

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 20:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 20:03	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 178 (6.0')

Lab Sample ID: 890-10350-4

Date Collected: 07/27/26 09:09

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148370	08/03/26 00:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 00:38	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 21:51	CS	EET MID

Client Sample ID: CS - 179 (6.0')

Lab Sample ID: 890-10350-5

Date Collected: 07/27/26 09:12

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 20:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 20:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 00:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 00:53	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 21:56	CS	EET MID

Client Sample ID: CS - 180 (6.0')

Lab Sample ID: 890-10350-6

Date Collected: 07/27/26 09:15

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 20:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 20:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 01:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 01:10	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 22:10	CS	EET MID

Client Sample ID: CS - 181 (6.0')

Lab Sample ID: 890-10350-7

Date Collected: 07/27/26 09:18

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 21:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 21:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 01:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 01:25	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 181 (6.0')

Lab Sample ID: 890-10350-7

Date Collected: 07/27/26 09:18

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 22:15	CS	EET MID

Client Sample ID: CS - 182 (6.0')

Lab Sample ID: 890-10350-8

Date Collected: 07/27/26 09:21

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 21:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 21:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 01:40	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 01:40	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 22:20	CS	EET MID

Client Sample ID: CS - 183 (6.0')

Lab Sample ID: 890-10350-9

Date Collected: 07/27/26 09:24

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 21:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 21:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 01:56	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 01:56	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 22:25	CS	EET MID

Client Sample ID: CS - 184 (6.0')

Lab Sample ID: 890-10350-10

Date Collected: 07/27/26 09:27

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 22:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 22:07	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 02:12	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 02:12	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	147892	07/29/26 10:18	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147906	07/29/26 22:29	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 185 (6.0')

Lab Sample ID: 890-10350-11

Date Collected: 07/27/26 09:30

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/03/26 23:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 23:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 02:28	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 02:28	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 01:53	CS	EET MID

Client Sample ID: CS - 186 (6.0')

Lab Sample ID: 890-10350-12

Date Collected: 07/27/26 09:33

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/04/26 00:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 00:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 02:43	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 02:43	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 02:07	CS	EET MID

Client Sample ID: CS - 187 (6.0')

Lab Sample ID: 890-10350-13

Date Collected: 07/27/26 09:36

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/04/26 00:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 00:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 03:14	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 03:14	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 09:11	CS	EET MID

Client Sample ID: CS - 188 (6.0')

Lab Sample ID: 890-10350-14

Date Collected: 07/27/26 09:39

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/04/26 00:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 00:42	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 188 (6.0')

Lab Sample ID: 890-10350-14

Date Collected: 07/27/26 09:39

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148370	08/03/26 03:30	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 03:30	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 09:16	CS	EET MID

Client Sample ID: CS - 189 (6.0')

Lab Sample ID: 890-10350-15

Date Collected: 07/27/26 09:42

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/04/26 01:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 01:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 03:45	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 03:45	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 02:14	CS	EET MID

Client Sample ID: CS - 190 (6.0')

Lab Sample ID: 890-10350-16

Date Collected: 07/27/26 09:45

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/04/26 01:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 01:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 04:01	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 04:01	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 02:28	CS	EET MID

Client Sample ID: CS - 191 (6.0')

Lab Sample ID: 890-10350-17

Date Collected: 07/27/26 09:48

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/04/26 01:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 01:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 04:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 04:16	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 191 (6.0')

Lab Sample ID: 890-10350-17

Date Collected: 07/27/26 09:48

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 02:33	CS	EET MID

Client Sample ID: CS - 192 (6.0')

Lab Sample ID: 890-10350-18

Date Collected: 07/27/26 09:51

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/04/26 02:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 02:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 04:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 04:31	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 02:38	CS	EET MID

Client Sample ID: CS - 193 (6.0')

Lab Sample ID: 890-10350-19

Date Collected: 07/27/26 09:54

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148190	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148464	08/04/26 02:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 02:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 04:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 04:46	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 02:43	CS	EET MID

Client Sample ID: CS - 194 (6.0')

Lab Sample ID: 890-10350-20

Date Collected: 07/27/26 09:57

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148192	08/04/26 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/04/26 09:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 09:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 05:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 05:02	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 02:47	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 195 (6.0')

Lab Sample ID: 890-10350-21

Date Collected: 07/27/26 10:00

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 19:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 19:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 05:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 05:17	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 02:52	CS	EET MID

Client Sample ID: CS - 196 (6.0')

Lab Sample ID: 890-10350-22

Date Collected: 07/27/26 10:03

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 19:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 19:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 05:34	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147781	07/28/26 10:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148264	08/03/26 05:34	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 03:06	CS	EET MID

Client Sample ID: CS - 197 (6.0')

Lab Sample ID: 890-10350-23

Date Collected: 07/27/26 10:06

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 19:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 19:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/02/26 23:51	SA	EET MID
Total/NA	Prep	8015NM Prep			9.93 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/02/26 23:51	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 03:11	CS	EET MID

Client Sample ID: CS - 198 (6.0')

Lab Sample ID: 890-10350-24

Date Collected: 07/27/26 10:09

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 20:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 20:13	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 198 (6.0')

Lab Sample ID: 890-10350-24

Date Collected: 07/27/26 10:09

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148370	08/03/26 00:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 00:38	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 03:25	CS	EET MID

Client Sample ID: CS - 199 (6.0')

Lab Sample ID: 890-10350-25

Date Collected: 07/27/26 10:12

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 20:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 20:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 00:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 00:53	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 03:30	CS	EET MID

Client Sample ID: CS - 200 (6.0')

Lab Sample ID: 890-10350-26

Date Collected: 07/27/26 10:15

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 20:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 20:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 01:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 01:10	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 03:35	CS	EET MID

Client Sample ID: CS - 201 (6.0')

Lab Sample ID: 890-10350-27

Date Collected: 07/27/26 10:18

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 21:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 21:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 01:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 01:25	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 201 (6.0')**Lab Sample ID: 890-10350-27****Date Collected: 07/27/26 10:18****Matrix: Solid****Date Received: 07/27/26 15:42**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 03:39	CS	EET MID

Client Sample ID: CS - 202 (6.0')**Lab Sample ID: 890-10350-28****Date Collected: 07/27/26 10:21****Matrix: Solid****Date Received: 07/27/26 15:42**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 21:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 21:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 01:40	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 01:40	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147893	07/29/26 10:39	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147907	07/30/26 03:44	CS	EET MID

Client Sample ID: CS - 203 (6.0')**Lab Sample ID: 890-10350-29****Date Collected: 07/27/26 10:24****Matrix: Solid****Date Received: 07/27/26 15:42**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 21:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 21:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 01:56	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 01:56	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 22:25	CS	EET MID

Client Sample ID: CS - 204 (6.0')**Lab Sample ID: 890-10350-30****Date Collected: 07/27/26 10:27****Matrix: Solid****Date Received: 07/27/26 15:42**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 22:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 22:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 02:12	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 02:12	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 22:41	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 205 (6.0')

Lab Sample ID: 890-10350-31

Date Collected: 07/27/26 10:30

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/03/26 23:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/03/26 23:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 02:28	SA	EET MID
Total/NA	Prep	8015NM Prep			9.91 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 02:28	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 22:46	CS	EET MID

Client Sample ID: CS - 206 (6.0')

Lab Sample ID: 890-10350-32

Date Collected: 07/27/26 10:33

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 00:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 00:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 02:43	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 02:43	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 22:51	CS	EET MID

Client Sample ID: CS - 207 (6.0')

Lab Sample ID: 890-10350-33

Date Collected: 07/27/26 10:36

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 00:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 00:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 03:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 03:14	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 22:56	CS	EET MID

Client Sample ID: CS - 208 (6.0')

Lab Sample ID: 890-10350-34

Date Collected: 07/27/26 10:39

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 00:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 00:52	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 208 (6.0')

Lab Sample ID: 890-10350-34

Date Collected: 07/27/26 10:39

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148370	08/03/26 03:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 03:30	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 23:12	CS	EET MID

Client Sample ID: CS - 209 (6.0')

Lab Sample ID: 890-10350-35

Date Collected: 07/27/26 10:42

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 01:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 01:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 03:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 03:45	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 23:17	CS	EET MID

Client Sample ID: CS - 210 (6.0')

Lab Sample ID: 890-10350-36

Date Collected: 07/27/26 10:45

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 01:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 01:33	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 04:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 04:01	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 23:22	CS	EET MID

Client Sample ID: CS - 211 (6.0')

Lab Sample ID: 890-10350-37

Date Collected: 07/27/26 10:48

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 01:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 01:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 04:16	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 04:16	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 211 (6.0')

Lab Sample ID: 890-10350-37

Date Collected: 07/27/26 10:48

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 23:27	CS	EET MID

Client Sample ID: CS - 212 (6.0')

Lab Sample ID: 890-10350-38

Date Collected: 07/27/26 10:51

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 02:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 02:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 04:31	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 04:31	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 23:32	CS	EET MID

Client Sample ID: CS - 213 (6.0')

Lab Sample ID: 890-10350-39

Date Collected: 07/27/26 10:54

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 02:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 02:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 04:46	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 04:46	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 23:37	CS	EET MID

Client Sample ID: CS - 214 (6.0')

Lab Sample ID: 890-10350-40

Date Collected: 07/27/26 10:57

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148191	07/31/26 14:51	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 02:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 02:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 05:02	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 05:02	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 23:53	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 215 (6.0')

Lab Sample ID: 890-10350-41

Date Collected: 07/27/26 11:00

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148189	07/31/26 14:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148122	08/01/26 12:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/01/26 12:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 05:17	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 05:17	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/30/26 23:58	CS	EET MID

Client Sample ID: CS - 216 (6.0')

Lab Sample ID: 890-10350-42

Date Collected: 07/27/26 11:03

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148189	07/31/26 14:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148122	08/01/26 13:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/01/26 13:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/03/26 05:34	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	147782	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148266	08/03/26 05:34	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/31/26 00:13	CS	EET MID

Client Sample ID: CS - 217 (6.0')

Lab Sample ID: 890-10350-43

Date Collected: 07/27/26 11:06

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148189	07/31/26 14:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148122	08/01/26 13:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/01/26 13:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/02/26 21:31	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	147783	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148268	08/02/26 21:31	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/31/26 00:19	CS	EET MID

Client Sample ID: CS - 218 (6.0')

Lab Sample ID: 890-10350-44

Date Collected: 07/27/26 11:09

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148189	07/31/26 14:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148122	08/01/26 13:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/01/26 13:53	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 218 (6.0')

Lab Sample ID: 890-10350-44

Date Collected: 07/27/26 11:09

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148370	08/02/26 22:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147783	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148268	08/02/26 22:14	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/31/26 00:24	CS	EET MID

Client Sample ID: CS - 219 (6.0')

Lab Sample ID: 890-10350-45

Date Collected: 07/27/26 11:12

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148189	07/31/26 14:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148122	08/01/26 14:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/01/26 14:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/02/26 22:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	147783	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148268	08/02/26 22:30	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/31/26 00:29	CS	EET MID

Client Sample ID: CS - 220 (6.0')

Lab Sample ID: 890-10350-46

Date Collected: 07/27/26 11:15

Matrix: Solid

Date Received: 07/27/26 15:42

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148378	08/03/26 11:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148532	08/04/26 17:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148418	08/04/26 17:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			148370	08/02/26 22:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	147783	07/28/26 10:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148268	08/02/26 22:44	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	147894	07/29/26 10:42	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147920	07/31/26 00:34	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Eurofins Carlsbad

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10350-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources

Job ID: 890-10350-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10350-1	CS - 175 (6.0')	Solid	07/27/26 09:00	07/27/26 15:42	New Mexico
890-10350-2	CS - 176 (6.0')	Solid	07/27/26 09:03	07/27/26 15:42	New Mexico
890-10350-3	CS - 177 (6.0')	Solid	07/27/26 09:06	07/27/26 15:42	New Mexico
890-10350-4	CS - 178 (6.0')	Solid	07/27/26 09:09	07/27/26 15:42	New Mexico
890-10350-5	CS - 179 (6.0')	Solid	07/27/26 09:12	07/27/26 15:42	New Mexico
890-10350-6	CS - 180 (6.0')	Solid	07/27/26 09:15	07/27/26 15:42	New Mexico
890-10350-7	CS - 181 (6.0')	Solid	07/27/26 09:18	07/27/26 15:42	New Mexico
890-10350-8	CS - 182 (6.0')	Solid	07/27/26 09:21	07/27/26 15:42	New Mexico
890-10350-9	CS - 183 (6.0')	Solid	07/27/26 09:24	07/27/26 15:42	New Mexico
890-10350-10	CS - 184 (6.0')	Solid	07/27/26 09:27	07/27/26 15:42	New Mexico
890-10350-11	CS - 185 (6.0')	Solid	07/27/26 09:30	07/27/26 15:42	New Mexico
890-10350-12	CS - 186 (6.0')	Solid	07/27/26 09:33	07/27/26 15:42	New Mexico
890-10350-13	CS - 187 (6.0')	Solid	07/27/26 09:36	07/27/26 15:42	New Mexico
890-10350-14	CS - 188 (6.0')	Solid	07/27/26 09:39	07/27/26 15:42	New Mexico
890-10350-15	CS - 189 (6.0')	Solid	07/27/26 09:42	07/27/26 15:42	New Mexico
890-10350-16	CS - 190 (6.0')	Solid	07/27/26 09:45	07/27/26 15:42	New Mexico
890-10350-17	CS - 191 (6.0')	Solid	07/27/26 09:48	07/27/26 15:42	New Mexico
890-10350-18	CS - 192 (6.0')	Solid	07/27/26 09:51	07/27/26 15:42	New Mexico
890-10350-19	CS - 193 (6.0')	Solid	07/27/26 09:54	07/27/26 15:42	New Mexico
890-10350-20	CS - 194 (6.0')	Solid	07/27/26 09:57	07/27/26 15:42	New Mexico
890-10350-21	CS - 195 (6.0')	Solid	07/27/26 10:00	07/27/26 15:42	New Mexico
890-10350-22	CS - 196 (6.0')	Solid	07/27/26 10:03	07/27/26 15:42	New Mexico
890-10350-23	CS - 197 (6.0')	Solid	07/27/26 10:06	07/27/26 15:42	New Mexico
890-10350-24	CS - 198 (6.0')	Solid	07/27/26 10:09	07/27/26 15:42	New Mexico
890-10350-25	CS - 199 (6.0')	Solid	07/27/26 10:12	07/27/26 15:42	New Mexico
890-10350-26	CS - 200 (6.0')	Solid	07/27/26 10:15	07/27/26 15:42	New Mexico
890-10350-27	CS - 201 (6.0')	Solid	07/27/26 10:18	07/27/26 15:42	New Mexico
890-10350-28	CS - 202 (6.0')	Solid	07/27/26 10:21	07/27/26 15:42	New Mexico
890-10350-29	CS - 203 (6.0')	Solid	07/27/26 10:24	07/27/26 15:42	New Mexico
890-10350-30	CS - 204 (6.0')	Solid	07/27/26 10:27	07/27/26 15:42	New Mexico
890-10350-31	CS - 205 (6.0')	Solid	07/27/26 10:30	07/27/26 15:42	New Mexico
890-10350-32	CS - 206 (6.0')	Solid	07/27/26 10:33	07/27/26 15:42	New Mexico
890-10350-33	CS - 207 (6.0')	Solid	07/27/26 10:36	07/27/26 15:42	New Mexico
890-10350-34	CS - 208 (6.0')	Solid	07/27/26 10:39	07/27/26 15:42	New Mexico
890-10350-35	CS - 209 (6.0')	Solid	07/27/26 10:42	07/27/26 15:42	New Mexico
890-10350-36	CS - 210 (6.0')	Solid	07/27/26 10:45	07/27/26 15:42	New Mexico
890-10350-37	CS - 211 (6.0')	Solid	07/27/26 10:48	07/27/26 15:42	New Mexico
890-10350-38	CS - 212 (6.0')	Solid	07/27/26 10:51	07/27/26 15:42	New Mexico
890-10350-39	CS - 213 (6.0')	Solid	07/27/26 10:54	07/27/26 15:42	New Mexico
890-10350-40	CS - 214 (6.0')	Solid	07/27/26 10:57	07/27/26 15:42	New Mexico
890-10350-41	CS - 215 (6.0')	Solid	07/27/26 11:00	07/27/26 15:42	New Mexico
890-10350-42	CS - 216 (6.0')	Solid	07/27/26 11:03	07/27/26 15:42	New Mexico
890-10350-43	CS - 217 (6.0')	Solid	07/27/26 11:06	07/27/26 15:42	New Mexico
890-10350-44	CS - 218 (6.0')	Solid	07/27/26 11:09	07/27/26 15:42	New Mexico
890-10350-45	CS - 219 (6.0')	Solid	07/27/26 11:12	07/27/26 15:42	New Mexico
890-10350-46	CS - 220 (6.0')	Solid	07/27/26 11:15	07/27/26 15:42	New Mexico

Eurofins Carlsbad

Chain of Custody

Work Order No: _____

Page 1 of 5

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ JRC ☐ perfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other: _____	

Project Manager: Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name: Carmona Resources	Company Name:	
Address: 310 W Wall St Ste 500	Address:	
City, State ZIP: Midland, TX 79701	City, State ZIP:	
Phone: 432-813-8988	Email: GilbertP@carmonaresources.com	

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code		A	
Project Number: 3057	☒ Routine ☐ Rush						
Project Location: Eddy County, New Mexico	Due Date:	Standard					
Sampler's Name: JDC/JR							
PO #:							

SAMPLE RECEIPT				Temp Blank:		Yes		No		Wet Ice:		Yes		No	
Received Intact:				Yes		No		Thermometer ID:		100002					
Geol Custody Seals:				Yes		No		Correction Factor:		0.2					
Sample Custody Seals:				Yes		No		Temperature Reading:		4.4					
Total Containers:				Yes		No		Corrected Temperature:		4.3					

Sample Identification	Date	Time	Soil	Water	Grab/Comp	Parameters	# of Cont
CS-175 (6.0')	7/27/2026	9:00	X		Comp	1	1
CS-176 (6.0')	7/27/2026	9:03	X		Comp	1	1
CS-177 (6.0')	7/27/2026	9:06	X		Comp	1	1
CS-178 (6.0')	7/27/2026	9:09	X		Comp	1	1
CS-179 (6.0')	7/27/2026	9:12	X		Comp	1	1
CS-180 (6.0')	7/27/2026	9:15	X		Comp	1	1
CS-181 (6.0')	7/27/2026	9:18	X		Comp	1	1
CS-182 (6.0')	7/27/2026	9:21	X		Comp	1	1
CS-183 (6.0')	7/27/2026	9:24	X		Comp	1	1
CS-184 (6.0')	7/27/2026	9:27	X		Comp	1	1

BTEX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0	
------------	--	-----------------------------	--	----------------	--

Preservative Codes	
bre: NO	DI Water: H ₂ O
pol: Cool	MeOH: Me
CL: HC	HNO ₃ : HN
S ₂ O ₄ : H ₂	NaOH: Na
H ₃ PO ₄ : HP	
NaHSO ₄ : NABIS	
Na ₂ S ₂ O ₃ : NaSO ₃	
Zn Acetate+NaOH: Zn	
NaOH+Ascorbic Acid: SAPC	

Sample Comments	
Hold	

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>JDC</i>		<i>Sam</i>	7-27-2026

8/5/2026

Chain of Custody

Work Order No: _____

Page 2 of 5

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Site 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☒ Routine ☐ Rush			
Project Location: Eddy County, New Mexico		Due Date:			
Sampler's Name: JDC/JR					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
Parameters										None: NO	
BTEX 8021B										Cool: Cool	
TPH 8015M (GRO + DRO + MRO)										HCL: HC	
Chloride 300.0										H ₂ SO ₄ : H ₂	
										H ₃ PO ₄ : HP	
										NaHSO ₄ : NABIS	
										Na ₂ S ₂ O ₃ : NaSO ₃	
										Zn Acetate+NaOH: Zn	
										NaOH+Ascorbic Acid: SACP	
										Sample Comments	

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>		<i>[Signature]</i>	7-27-15 42

Chain of Custody

Work Order No: _____

Page 3 of 5

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☒ Routine ☐ Rush			
Project Location: Eddy County, New Mexico		Due Date:			
Sampler's Name: JDC/JR					
PO #:					

SAMPLE RECEIPT		Temp Blank:		Yes No		Wet Ice:		Yes No	
Received Intact:		Yes No		Yes No		Thermometer ID:		12mm	
Cooler Custody Seals:		Yes No		Yes No		Correction Factor:		-0.2	
Sample Custody Seals:		Yes No		Yes No		Temperature Reading:		4.4	
Total Containers:						Corrected Temperature:		4.2	

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	Hold	ANALYSIS REQUEST	Preservative Codes	Sample Comments
CS-195 (6.0')	7/27/2026	10:00	X		Comp	1		X	X	X			None: NO Cool: Cool HCL: HC H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC	
CS-196 (6.0')	7/27/2026	10:03	X		Comp	1		X	X	X				
CS-197 (6.0')	7/27/2026	10:06	X		Comp	1		X	X	X				
CS-198 (6.0')	7/27/2026	10:09	X		Comp	1		X	X	X				
CS-199 (6.0')	7/27/2026	10:12	X		Comp	1		X	X	X				
CS-200 (6.0')	7/27/2026	10:15	X		Comp	1		X	X	X				
CS-201 (6.0')	7/27/2026	10:18	X		Comp	1		X	X	X				
CS-202 (6.0')	7/27/2026	10:21	X		Comp	1		X	X	X				
CS-203 (6.0')	7/27/2026	10:24	X		Comp	1		X	X	X				
CS-204 (6.0')	7/27/2026	10:27	X		Comp	1		X	X	X				

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>Jr Den</i>		<i>Burg</i>	7-27 1542

Chain of Custody

Work Order No: _____

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Project Manager: Gilbert Priego		Carmona Resources	
Company Name: Carmona Resources		Carmona Resources	
Address: 310 W Wall St Ste 500		Address:	
City, State ZIP: Midland, TX 79701		City, State ZIP:	
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com	

Project Name: Hollywood Star Fee 17 18 #704H		Bill to: (if different)	
Project Number: 3057		Company Name:	
Project Location: Eddy County, New Mexico		Address:	
Sampler's Name: JDC/JR		City, State ZIP:	
PO #: _____		Email: GilbertP@carmonaresources.com	

ANALYSIS REQUEST										Preservative Codes		
Parameters										None: NO		
Turn Around										Cool: Cool		
Due Date: _____										HCL: HC		
Standard										H ₂ SO ₄ : H ₂		
Temp Blank: Yes No										H ₃ PO ₄ : HP		
Thermometer ID: _____										NaHSO ₄ : NABIS		
Cooler Custody Seals: Yes No (N/A)										Na ₂ S ₂ O ₃ : NaSO ₃		
Sample Custody Seals: Yes No (N/A)										Zn Acetate+NaOH: Zn		
Temperature Reading: _____										NaOH+Ascorbic Acid: SAPC		
Corrected Temperature: _____												
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont	BTEX 8021B		TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	Hold
CS-205 (6.0')	7/27/2026	10:30	X			Comp 1	1	X	X	X	X	
CS-206 (6.0')	7/27/2026	10:33	X			Comp 1	1	X	X	X	X	
CS-207 (6.0')	7/27/2026	10:36	X			Comp 1	1	X	X	X	X	
CS-208 (6.0')	7/27/2026	10:39	X			Comp 1	1	X	X	X	X	
CS-209 (6.0')	7/27/2026	10:42	X			Comp 1	1	X	X	X	X	
CS-210 (6.0')	7/27/2026	10:45	X			Comp 1	1	X	X	X	X	
CS-211 (6.0')	7/27/2026	10:48	X			Comp 1	1	X	X	X	X	
CS-212 (6.0')	7/27/2026	10:51	X			Comp 1	1	X	X	X	X	
CS-213 (6.0')	7/27/2026	10:54	X			Comp 1	1	X	X	X	X	
CS-214 (6.0')	7/27/2026	10:57	X			Comp 1	1	X	X	X	X	

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>G. Priego</i>		<i>B. Burd</i>	7-27-1542

Work Order No:

Page 5 of 5

Work Order Comments

Program: ☐ PRP ☐ PST ☐ ROW ☐ ROWfields ☐ RC ☐ IPfund

State of Project: ☐ Level I ☐ Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV

Deliverables: ☐ EDD ☐ ADAPT ☐ Other:

Project Manager:	Gilbert Priego		Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources		Company Name:	
Address:	310 W Wall St Ste 500		Address:	
City, State ZIP:	Midland, TX 79701		City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com	

[illegible]**Comments:**

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			7-27-1542

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab Pmt:		Carrier Tracking Note:	COC No:								
Client Contact:		N/A	Kramer, Jessica		N/A	890-7287.1								
Shipping/Receiving:		Phone:	E-Mail:		State of Origin:	Page 1 of 6								
Company:		N/A	Jessica.Kramer@et.eurofins.com		New Mexico	Job #:								
Eurofins Environment Testing South Cent		Accreditations Required (See note):		NELAP - Texas		890-10350-1								
Address:		Due Date Requested:	Analysis Requested		Preservation Codes:									
1211 W. Florida Ave.		7/31/2026												
City:	Midland	TAT Requested (days):												
State Zip:	TX, 79701	N/A												
Phone:	432-704-5440(Tel)	PO #:												
Email:	N/A	WO #:												
N/A	N/A	Project #:												
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	89000237												
Site:	N/A	SSOW#:												
N/A	N/A													
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=sediment, O=soil, G=grab, BT=Trace, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
CS - 175 (6.0) (890-10350-1)	7/27/26	09:00	G	Solid		X	X	X	X	X	X	X	1	
CS - 176 (6.0) (890-10350-2)	7/27/26	09:03	G	Solid		X	X	X	X	X	X	X	1	
CS - 177 (6.0) (890-10350-3)	7/27/26	09:06	G	Solid		X	X	X	X	X	X	X	1	
CS - 178 (6.0) (890-10350-4)	7/27/26	09:09	G	Solid		X	X	X	X	X	X	X	1	
CS - 179 (6.0) (890-10350-5)	7/27/26	09:12	G	Solid		X	X	X	X	X	X	X	1	
CS - 180 (6.0) (890-10350-6)	7/27/26	09:15	G	Solid		X	X	X	X	X	X	X	1	
CS - 181 (6.0) (890-10350-7)	7/27/26	09:18	G	Solid		X	X	X	X	X	X	X	1	
CS - 182 (6.0) (890-10350-8)	7/27/26	09:21	G	Solid		X	X	X	X	X	X	X	1	
CS - 183 (6.0) (890-10350-9)	7/27/26	09:24	G	Solid		X	X	X	X	X	X	X	1	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Cent, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/analyte being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Cent, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Cent, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Cent, LLC.														
Possible Hazard Identification														
Unconfirmed														
Deliverable Requested: I, II, III, IV, Other (specify)														
Primary Deliverable Rank: 2														
☐ Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months														
Empty Kit Relinquished by:														
Relinquished by: <i>[Signature]</i> Date/Time: 7-27-16 3:00 Company: _____														
Relinquished by: _____ Date/Time: _____ Company: _____														
Relinquished by: _____ Date/Time: _____ Company: _____														
Custody Seals Intact: ☐ Yes ☐ No Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____														

Var: 01/20/2016

Eurofins Carlsbad

**1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199**

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)						Sampler:	Kramer, Jessica	COC No:	890-7287.2												
Client Contact:						N/A	E-Mail:	Jessica.Kramer@eurofins.com	State of Origin:	New Mexico											
Shipping/Receiving						N/A	Accreditations Required (See note):			Page 2 of 6											
Company:						Eurofins Environment Testing South Cent			Job #:	890-10350-1											
Address:						Due Date Requested:	Analysis Requested			Preservation Codes:											
1211 W. Florida Ave.						7/31/2026															
City:						TAT Requested (day's):															
Midland						N/A															
State, Zip:																					
TX, 79701																					
Phone:						PO #:															
432-704-5440(Tel)						N/A															
Email:						WO #:															
N/A						N/A															
Project Name:						Project #:															
HOLLYWOOD STAR FEE 17 18 #704H						89000237															
Site:						SSOW#:															
N/A						N/A															
Other:																					
N/A																					
Sample Identification - Client ID (Lab ID)						Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Invert, Seawater, Overalch, Br-Tissue, A-M)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total_BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:			
CS - 184 (6.0) (890-10350-10)						7/27/26	09:27	G	Solid	X	X	X	X	X	X	X	X	1			
CS - 185 (6.0) (890-10350-11)						7/27/26	09:30	G	Solid	X	X	X	X	X	X	X	X	1			
CS - 186 (6.0) (890-10350-12)						7/27/26	09:33	G	Solid	X	X	X	X	X	X	X	X	1			
CS - 187 (6.0) (890-10350-13)						7/27/26	09:36	G	Solid	X	X	X	X	X	X	X	X	1			
CS - 188 (6.0) (890-10350-14)						7/27/26	09:39	G	Solid	X	X	X	X	X	X	X	X	1			
CS - 189 (6.0) (890-10350-15)						7/27/26	09:42	G	Solid	X	X	X	X	X	X	X	X	1			
CS - 190 (6.0) (890-10350-16)						7/27/26	09:45	G	Solid	X	X	X	X	X	X	X	X	1			
CS - 191 (6.0) (890-10350-17)						7/27/26	09:48	G	Solid	X	X	X	X	X	X	X	X	1			
CS - 192 (6.0) (890-10350-18)						7/27/26	09:51	G	Solid	X	X	X	X	X	X	X	X	1			
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontracted laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.																					
Possible Hazard Identification										Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)											
Unconfirmed										☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months											
Deliverable Requested: I, II, III, IV, Other (specify)										Primary Deliverable Rank: 2											
Empty Kit Relinquished by:										Date:	Time:	Method of Shipment:									
Relinquished by: [Signature]										Date/Time: 7-27-163c	Company:	Received by: [Signature]				Date/Time: 7-28-26 8:00	Company:				
Relinquished by:										Date/Time:	Company:	Received by:				Date/Time:	Company:				
Custody Seals Intact: Δ Yes Δ No										Custody Seal No.: Cooler Temperature(s) °C and Other Remarks:											

Eurofins Carlsbad

**1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199**

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)				Sampler:	N/A	Lab PM:	Jessica Kramer	COC No.:	890-1287.3		
Client Contact:				Phone:	N/A	E-Mail:	Jessica.Kramer@eurofins.com	State of Origin:	New Mexico		
Shipping/Receiving				Company:	N/A	Accreditations Required (See note):	NELAP - Texas	Page:	Page 3 of 6		
Eurofins Environment Testing South Cent				Address:	1211 W. Florida Ave.	Due Date Requested:	7/31/2026	Job #:	890-10350-1		
City:				Midland	State, Zip:	TX, 79701	TAI Requested (days):	N/A	Preservation Codes:		
Phone:				432-704-5440(Tel)	PO #:	N/A	WFO #:	N/A			
Email:				N/A	Project #:	89000237	SSOW#:	N/A			
Project Name:				HOLLYWOOD STAR FEE 17 18 #704H	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)					
Site:				N/A	8021B/5035FP_CalcBTEX	Total_BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride		
Sample Identification - Client ID (Lab ID)				Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Solid, O=Overstok, BT=Trace, A=Air)	Total Number of containers		Special Instructions/Note:	
CS - 193 (6.0') (890-10350-19)	7/27/26	09:54	Mountain	G	Solid		X	X	X	1	
CS - 194 (6.0') (890-10350-20)	7/27/26	09:57	Mountain	G	Solid		X	X	X	X	1
CS - 195 (6.0') (890-10350-21)	7/27/26	10:00	Mountain	G	Solid		X	X	X	X	1
CS - 196 (6.0') (890-10350-22)	7/27/26	10:03	Mountain	G	Solid		X	X	X	X	1
CS - 197 (6.0') (890-10350-23)	7/27/26	10:06	Mountain	G	Solid		X	X	X	X	1
CS - 198 (6.0') (890-10350-24)	7/27/26	10:09	Mountain	G	Solid		X	X	X	X	1
CS - 199 (6.0') (890-10350-25)	7/27/26	10:12	Mountain	G	Solid		X	X	X	X	1
CS - 200 (6.0') (890-10350-26)	7/27/26	10:15	Mountain	G	Solid		X	X	X	X	1
CS - 201 (6.0') (890-10350-27)	7/27/26	10:18	Mountain	G	Solid		X	X	X	X	1
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.											
Possible Hazard Identification											
Unconfirmed											
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 2											
Empty Kit Relinquished by: Date: Time: Method of Shipment: Months											
Relinquished by: Date/Time: Company: Received by: Date/Time: Company:											
Relinquished by: Date/Time: Company: Received by: Date/Time: Company:											
Custody Seals Intact: Custody Seal No.: Cooler Temperature(s) °C and Other Remarks:											
A Yes A No											

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220

Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:	Carrier Tracking Note:	COC No:
Client Contact:	N/A	Phone:	Kramer, Jessica	N/A	890-7287.4
Shipping/Receiving:	N/A	E-Mail:	Jessica.Kramer@et.eurofins.com	State of Origin:	Page 4 of 6
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note):	NE LAP - Texas	Job #:	890-10350-1
Address:	1211 W. Florida Ave.	Due Date Requested:	7/31/2026	Preservation Codes:	
City:	Midland	TAT Requested (days):	N/A	Analysis Requested	
State Zip:	TX, 79701	PO #:	N/A		
Phone:	432-704-5440(Tel)	WO #:	N/A		
Email:	N/A	Project #:	89000237		
Project Name:	HOLLWOOD STAR FEE 17 18 #704H	SSOW#:	N/A		
Site:	N/A	Field Filtered Sample (Yes or No)	☒		
		Perform MS/MSD (Yes or No)	☒		
		8021B/5035FP_CalcBTEX			
		Total_BTEX_GCV			
		8015MOD_Calc			
		8015MOD_NM/8015NM_8_PrepFull TPH			
		300_ORGFM_28D/DI_LEACHChloride			
		Total Number of containers			
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=solid, O=Other, BT=Trace Acid)
CS - 202 (6.0') (890-10350-28)	7/27/26	10:21	G	Solid	
CS - 203 (6.0') (890-10350-29)	7/27/26	10:24	G	Solid	
CS - 204 (6.0') (890-10350-30)	7/27/26	10:27	G	Solid	
CS - 205 (6.0') (890-10350-31)	7/27/26	10:30	G	Solid	
CS - 206 (6.0') (890-10350-32)	7/27/26	10:33	G	Solid	
CS - 207 (6.0') (890-10350-33)	7/27/26	10:36	G	Solid	
CS - 208 (6.0') (890-10350-34)	7/27/26	10:39	G	Solid	
CS - 209 (6.0') (890-10350-35)	7/27/26	10:42	G	Solid	
CS - 210 (6.0') (890-10350-36)	7/27/26	10:45	G	Solid	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.					
Possible Hazard Identification					
Unconfirmed					
Deliverable Requested: I, II, III, IV, Other (specify)	Primary Deliverable Rank: 2		☐ Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months		
Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:		
Relinquished by:	Date/Time: 7-27-1630	Company:	Received by:	Date/Time: 7-28-26 800	Company:
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time:	Company:
Custody Seals Intact: ☒ Yes ☐ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:			

V:\... 03/10/2017

Eurofins Carlsbad

1089 N Canal St.

Carlsbad, NM 88220

Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:	Carrier Tracking Note:	COC No:									
Client Contact:		N/A	Kramer, Jessica	N/A	890-7287.5									
Shipping/Receiving:		Phone:	E-Mail:	State of Origin:	Page 5 of 6									
Eurofins Environment Testing South Cent		N/A	Jessica.Kramer@et.eurofins.com	New Mexico										
Address:		Due Date Requested:	Accreditations Required (See note):		Job #:									
1211 W. Florida Ave.		7/31/2026	NELAP - Texas		890-10350-1									
City:	Midland	TAT Requested (days):	Analysis Requested											
State, Zip:	TX, 79701	N/A												
Phone:	432-704-5440(Tel)	PO #:												
Email:	N/A	WO #:												
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	Project #:												
Site:	N/A	SSOW#:												
			Other:											
			N/A											
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Organic, BT=Trace A+B)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
CS - 211 (6.0') (890-10350-37)	7/27/26	10:48	G	Solid		X	X	X	X	X	X	X	1	
CS - 212 (6.0') (890-10350-38)	7/27/26	10:51	G	Solid		X	X	X	X	X	X	X	1	
CS - 213 (6.0') (890-10350-39)	7/27/26	10:54	G	Solid		X	X	X	X	X	X	X	1	
CS - 214 (6.0') (890-10350-40)	7/27/26	10:57	G	Solid		X	X	X	X	X	X	X	1	
CS - 215 (6.0') (890-10350-41)	7/27/26	11:00	G	Solid		X	X	X	X	X	X	X	1	
CS - 216 (6.0') (890-10350-42)	7/27/26	11:03	G	Solid		X	X	X	X	X	X	X	1	
CS - 217 (6.0') (890-10350-43)	7/27/26	11:06	G	Solid		X	X	X	X	X	X	X	1	
CS - 218 (6.0') (890-10350-44)	7/27/26	11:09	G	Solid		X	X	X	X	X	X	X	1	
CS - 219 (6.0') (890-10350-45)	7/27/26	11:12	G	Solid		X	X	X	X	X	X	X	1	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/testing/analysis being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.														
Possible Hazard Identification														
Unconfirmed														
Deliverable Requested: I, II, III, IV, Other (specify)														
Primary Deliverable Rank: 2														
Empty Kit Relinquished by:														
Relinquished by:														
Relinquished by:														
Relinquished by:														
Custody Seals Intact: A Yes A No														
Custody Seal No.:														
Cooler Temperature(s) °C and Other Remarks:														

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

[illegible]

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10350-1

SDG Number: Eddy County New Mexico

Login Number: 10350

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10350-1

SDG Number: Eddy County New Mexico

Login Number: 10350

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 07/28/26 06:35 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 8/11/2026 9:58:46 AM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704H
Eddy County New Mexico

JOB NUMBER

890-10363-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220



Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
8/11/2026 9:58:46 AM

Authorized for release by
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Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Laboratory Job ID: 890-10363-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
E	Result exceeded calibration range.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*1	LCS/LCSD RPD exceeds control limits.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points

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Definitions/Glossary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1

Job ID: 890-10363-1**Eurofins Carlsbad**

Job Narrative
890-10363-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/28/2026 4:30 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.6°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS - 221 (6.0') (890-10363-1), CS - 222 (6.0') (890-10363-2), CS - 223 (6.0') (890-10363-3), CS - 224 (6.0') (890-10363-4), CS - 225 (6.0') (890-10363-5), CS - 226 (6.0') (890-10363-6), CS - 227 (6.0') (890-10363-7), CS - 228 (6.0') (890-10363-8), CS - 229 (6.0') (890-10363-9), CS - 230 (6.0') (890-10363-10), CS - 231 (6.0') (890-10363-11), CS - 232 (6.0') (890-10363-12), CS - 233 (6.0') (890-10363-13), CS - 234 (6.0') (890-10363-14), CS - 235 (6.0') (890-10363-15), CS - 236 (6.0') (890-10363-16), CS - 237 (6.0') (890-10363-17), CS - 238 (6.0') (890-10363-18), CS - 239 (6.0') (890-10363-19), CS - 240 (6.0') (890-10363-20), CS - 241 (6.0') (890-10363-21), CS - 242 (6.0') (890-10363-22), CS - 243 (6.0') (890-10363-23), CS - 244 (6.0') (890-10363-24), CS - 245 (6.0') (890-10363-25), CS - 246 (6.0') (890-10363-26), CS - 247 (6.0') (890-10363-27), CS - 248 (6.0') (890-10363-28), CS - 249 (6.0') (890-10363-29), CS - 250 (6.0') (890-10363-30), CS - 251 (6.0') (890-10363-31), CS - 252 (6.0') (890-10363-32), CS - 253 (6.0') (890-10363-33), CS - 254 (6.0') (890-10363-34), CS - 255 (6.0') (890-10363-35), CS - 256 (6.0') (890-10363-36), CS - 257 (6.0') (890-10363-37), CS - 258 (6.0') (890-10363-38), CS - 259 (6.0') (890-10363-39), CS - 260 (6.0') (890-10363-40), CS - 261 (6.0') (890-10363-41), CS - 262 (6.0') (890-10363-42), CS - 263 (6.0') (890-10363-43), CS - 264 (6.0') (890-10363-44), CS - 265 (6.0') (890-10363-45), CS - 266 (6.0') (890-10363-46), CS - 267 (6.0') (890-10363-47) and CS - 268 (6.0') (890-10363-48).

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148701 and analytical batch 880-148640 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: CS - 230 (6.0') (890-10363-10). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 243 (6.0') (890-10363-23), CS - 244 (6.0') (890-10363-24), CS - 245 (6.0') (890-10363-25), CS - 246 (6.0') (890-10363-26), CS - 247 (6.0') (890-10363-27), CS - 248 (6.0') (890-10363-28), CS - 249 (6.0') (890-10363-29) and CS - 250 (6.0') (890-10363-30). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-148286/2-A), (LCSD 880-148286/3-A) and (MB 880-148286/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS - 241 (6.0') (890-10363-21). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10363-A-21-C MS) and (890-10363-A-21-D MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1

Job ID: 890-10363-1 (Continued)**Eurofins Carlsbad**

performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 251 (6.0') (890-10363-31) and CS - 253 (6.0') (890-10363-33). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 223 (6.0') (890-10363-3) and CS - 233 (6.0') (890-10363-13). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS - 262 (6.0') (890-10363-42). Evidence of matrix interferences is not obvious.

Method 8015B NM: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 880-148286 and analytical batch 880-148622 recovered outside control limits for the following analytes: Gasoline Range Organics (GRO)-C6-C10.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-148287 and analytical batch 880-148620 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (MB 880-148979/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-148979/3-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-147902 and analytical batch 880-148027 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-147904 and analytical batch 880-148028 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148097 and analytical batch 880-148124 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 221 (6.0')

Lab Sample ID: 890-10363-1

Date Collected: 07/28/26 09:00

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F1	0.00200		mg/Kg		08/05/26 12:50	08/06/26 01:04	1
Toluene	<0.00200	U F1	0.00200		mg/Kg		08/05/26 12:50	08/06/26 01:04	1
Ethylbenzene	<0.00200	U F1	0.00200		mg/Kg		08/05/26 12:50	08/06/26 01:04	1
m,p-Xylenes	<0.00399	U F1	0.00399		mg/Kg		08/05/26 12:50	08/06/26 01:04	1
o-Xylene	<0.00200	U F1	0.00200		mg/Kg		08/05/26 12:50	08/06/26 01:04	1
Xylenes, Total	<0.00399	U F1	0.00399		mg/Kg		08/05/26 12:50	08/06/26 01:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	08/05/26 12:50	08/06/26 01:04	1
1,4-Difluorobenzene (Surr)	76		70 - 130	08/05/26 12:50	08/06/26 01:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/06/26 01:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 17:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/04/26 17:22	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/04/26 17:22	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/04/26 17:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130	08/02/26 17:10	08/04/26 17:22	1
o-Terphenyl (Surr)	114		70 - 130	08/02/26 17:10	08/04/26 17:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.8	F1	9.98		mg/Kg			07/31/26 18:31	1

Client Sample ID: CS - 222 (6.0')

Lab Sample ID: 890-10363-2

Date Collected: 07/28/26 09:03

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 01:24	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 01:24	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 01:24	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 12:50	08/06/26 01:24	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 01:24	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 12:50	08/06/26 01:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130	08/05/26 12:50	08/06/26 01:24	1
1,4-Difluorobenzene (Surr)	101		70 - 130	08/05/26 12:50	08/06/26 01:24	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 222 (6.0')

Lab Sample ID: 890-10363-2

Date Collected: 07/28/26 09:03

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 01:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 18:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/04/26 18:24	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/04/26 18:24	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/04/26 18:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	119		70 - 130				08/02/26 17:10	08/04/26 18:24	1
o-Terphenyl (Surr)	130		70 - 130				08/02/26 17:10	08/04/26 18:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	22.4		9.92		mg/Kg			07/31/26 18:46	1

Client Sample ID: CS - 223 (6.0')

Lab Sample ID: 890-10363-3

Date Collected: 07/28/26 09:06

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.00222		0.00201		mg/Kg		08/05/26 12:50	08/06/26 01:45	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 01:45	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 01:45	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 12:50	08/06/26 01:45	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 01:45	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 12:50	08/06/26 01:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	73		70 - 130				08/05/26 12:50	08/06/26 01:45	1
1,4-Difluorobenzene (Surr)	119		70 - 130				08/05/26 12:50	08/06/26 01:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 01:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.4	U	50.4		mg/Kg			08/04/26 18:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	50.4		mg/Kg		08/02/26 17:10	08/04/26 18:45	1
Diesel Range Organics (Over C10-C28)	<50.4	U	50.4		mg/Kg		08/02/26 17:10	08/04/26 18:45	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 223 (6.0')

Lab Sample ID: 890-10363-3

Date Collected: 07/28/26 09:06

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.4	U	50.4		mg/Kg		08/02/26 17:10	08/04/26 18:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	120		70 - 130				08/02/26 17:10	08/04/26 18:45	1
o-Terphenyl (Surr)	131	S1+	70 - 130				08/02/26 17:10	08/04/26 18:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	109		10.0		mg/Kg			07/31/26 18:51	1

Client Sample ID: CS - 224 (6.0')

Lab Sample ID: 890-10363-4

Date Collected: 07/28/26 09:09

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 02:05	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 02:05	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 02:05	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/05/26 12:50	08/06/26 02:05	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 02:05	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/05/26 12:50	08/06/26 02:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130				08/05/26 12:50	08/06/26 02:05	1
1,4-Difluorobenzene (Surr)	100		70 - 130				08/05/26 12:50	08/06/26 02:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/06/26 02:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 19:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/04/26 19:06	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/04/26 19:06	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/04/26 19:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				08/02/26 17:10	08/04/26 19:06	1
o-Terphenyl (Surr)	107		70 - 130				08/02/26 17:10	08/04/26 19:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	70.0		10.1		mg/Kg			07/31/26 19:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 225 (6.0')

Lab Sample ID: 890-10363-5

Date Collected: 07/28/26 09:12

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/05/26 12:50	08/06/26 02:26	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/05/26 12:50	08/06/26 02:26	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/05/26 12:50	08/06/26 02:26	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/05/26 12:50	08/06/26 02:26	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/05/26 12:50	08/06/26 02:26	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/05/26 12:50	08/06/26 02:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	08/05/26 12:50	08/06/26 02:26	1
1,4-Difluorobenzene (Surr)	99		70 - 130	08/05/26 12:50	08/06/26 02:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/06/26 02:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/04/26 19:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/02/26 17:10	08/04/26 19:26	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/02/26 17:10	08/04/26 19:26	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/02/26 17:10	08/04/26 19:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130	08/02/26 17:10	08/04/26 19:26	1
o-Terphenyl (Surr)	108		70 - 130	08/02/26 17:10	08/04/26 19:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	82.4		9.94		mg/Kg			07/31/26 19:12	1

Client Sample ID: CS - 226 (6.0')

Lab Sample ID: 890-10363-6

Date Collected: 07/28/26 09:15

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 02:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 02:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 02:46	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 12:50	08/06/26 02:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 02:46	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 12:50	08/06/26 02:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	08/05/26 12:50	08/06/26 02:46	1
1,4-Difluorobenzene (Surr)	94		70 - 130	08/05/26 12:50	08/06/26 02:46	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 226 (6.0')

Lab Sample ID: 890-10363-6

Date Collected: 07/28/26 09:15

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/06/26 02:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/04/26 19:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		08/02/26 17:10	08/04/26 19:47	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		08/02/26 17:10	08/04/26 19:47	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		08/02/26 17:10	08/04/26 19:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	87		70 - 130				08/02/26 17:10	08/04/26 19:47	1
o-Terphenyl (Surr)	94		70 - 130				08/02/26 17:10	08/04/26 19:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	275		9.96		mg/Kg			07/31/26 19:17	1

Client Sample ID: CS - 227 (6.0')

Lab Sample ID: 890-10363-7

Date Collected: 07/28/26 09:18

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 03:07	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 03:07	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 03:07	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/05/26 12:50	08/06/26 03:07	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 03:07	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/05/26 12:50	08/06/26 03:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				08/05/26 12:50	08/06/26 03:07	1
1,4-Difluorobenzene (Surr)	98		70 - 130				08/05/26 12:50	08/06/26 03:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/06/26 03:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/04/26 20:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/02/26 17:10	08/04/26 20:08	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/02/26 17:10	08/04/26 20:08	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 227 (6.0')

Lab Sample ID: 890-10363-7

Date Collected: 07/28/26 09:18

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/02/26 17:10	08/04/26 20:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				08/02/26 17:10	08/04/26 20:08	1
o-Terphenyl (Surr)	111		70 - 130				08/02/26 17:10	08/04/26 20:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	394		9.92		mg/Kg			07/31/26 19:22	1

Client Sample ID: CS - 228 (6.0')

Lab Sample ID: 890-10363-8

Date Collected: 07/28/26 09:21

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 03:27	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 03:27	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 03:27	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 12:50	08/06/26 03:27	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 03:27	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 12:50	08/06/26 03:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130				08/05/26 12:50	08/06/26 03:27	1
1,4-Difluorobenzene (Surr)	95		70 - 130				08/05/26 12:50	08/06/26 03:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 03:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/04/26 20:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		08/02/26 17:10	08/04/26 20:28	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		08/02/26 17:10	08/04/26 20:28	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		08/02/26 17:10	08/04/26 20:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	109		70 - 130				08/02/26 17:10	08/04/26 20:28	1
o-Terphenyl (Surr)	120		70 - 130				08/02/26 17:10	08/04/26 20:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	232		10.1		mg/Kg			07/31/26 19:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 229 (6.0')

Lab Sample ID: 890-10363-9

Date Collected: 07/28/26 09:24

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/05/26 12:50	08/06/26 03:48	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/05/26 12:50	08/06/26 03:48	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/05/26 12:50	08/06/26 03:48	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/05/26 12:50	08/06/26 03:48	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/05/26 12:50	08/06/26 03:48	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/05/26 12:50	08/06/26 03:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130	08/05/26 12:50	08/06/26 03:48	1
1,4-Difluorobenzene (Surr)	104		70 - 130	08/05/26 12:50	08/06/26 03:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/06/26 03:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 20:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 20:49	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 20:49	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 20:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130	08/02/26 17:10	08/04/26 20:49	1
o-Terphenyl (Surr)	113		70 - 130	08/02/26 17:10	08/04/26 20:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	231		10.0		mg/Kg			07/31/26 19:33	1

Client Sample ID: CS - 230 (6.0')

Lab Sample ID: 890-10363-10

Date Collected: 07/28/26 09:27

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 04:08	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 04:08	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 04:08	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/05/26 12:50	08/06/26 04:08	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 04:08	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/05/26 12:50	08/06/26 04:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	69	S1-	70 - 130	08/05/26 12:50	08/06/26 04:08	1
1,4-Difluorobenzene (Surr)	114		70 - 130	08/05/26 12:50	08/06/26 04:08	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 230 (6.0')

Lab Sample ID: 890-10363-10

Date Collected: 07/28/26 09:27

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/06/26 04:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 21:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 21:10	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 21:10	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 21:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130				08/02/26 17:10	08/04/26 21:10	1
o-Terphenyl (Surr)	118		70 - 130				08/02/26 17:10	08/04/26 21:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.5		9.96		mg/Kg			07/31/26 11:34	1

Client Sample ID: CS - 231 (6.0')

Lab Sample ID: 890-10363-11

Date Collected: 07/28/26 09:30

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 05:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 05:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 05:41	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 12:50	08/06/26 05:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 05:41	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 12:50	08/06/26 05:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130				08/05/26 12:50	08/06/26 05:41	1
1,4-Difluorobenzene (Surr)	90		70 - 130				08/05/26 12:50	08/06/26 05:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/06/26 05:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 21:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 21:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 21:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 231 (6.0')

Lab Sample ID: 890-10363-11

Date Collected: 07/28/26 09:30

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 21:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				08/02/26 17:10	08/04/26 21:51	1
o-Terphenyl (Surr)	110		70 - 130				08/02/26 17:10	08/04/26 21:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.3		9.96		mg/Kg			07/31/26 11:39	1

Client Sample ID: CS - 232 (6.0')

Lab Sample ID: 890-10363-12

Date Collected: 07/28/26 09:33

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/05/26 12:50	08/06/26 06:01	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/05/26 12:50	08/06/26 06:01	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/05/26 12:50	08/06/26 06:01	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/05/26 12:50	08/06/26 06:01	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/05/26 12:50	08/06/26 06:01	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/05/26 12:50	08/06/26 06:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130				08/05/26 12:50	08/06/26 06:01	1
1,4-Difluorobenzene (Surr)	103		70 - 130				08/05/26 12:50	08/06/26 06:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/06/26 06:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 22:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 22:12	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 22:12	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 22:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130				08/02/26 17:10	08/04/26 22:12	1
o-Terphenyl (Surr)	117		70 - 130				08/02/26 17:10	08/04/26 22:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	309		9.98		mg/Kg			07/31/26 11:44	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 233 (6.0')

Lab Sample ID: 890-10363-13

Date Collected: 07/28/26 09:36

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 06:22	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 06:22	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 06:22	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/05/26 12:50	08/06/26 06:22	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 06:22	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/05/26 12:50	08/06/26 06:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	08/05/26 12:50	08/06/26 06:22	1
1,4-Difluorobenzene (Surr)	99		70 - 130	08/05/26 12:50	08/06/26 06:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/06/26 06:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/04/26 22:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/02/26 17:10	08/04/26 22:33	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/02/26 17:10	08/04/26 22:33	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/02/26 17:10	08/04/26 22:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	122		70 - 130	08/02/26 17:10	08/04/26 22:33	1
o-Terphenyl (Surr)	134	S1+	70 - 130	08/02/26 17:10	08/04/26 22:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	23.6		9.94		mg/Kg			07/31/26 11:49	1

Client Sample ID: CS - 234 (6.0')

Lab Sample ID: 890-10363-14

Date Collected: 07/28/26 09:39

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 06:42	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 06:42	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 06:42	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 12:50	08/06/26 06:42	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 12:50	08/06/26 06:42	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 12:50	08/06/26 06:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	08/05/26 12:50	08/06/26 06:42	1
1,4-Difluorobenzene (Surr)	100		70 - 130	08/05/26 12:50	08/06/26 06:42	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 234 (6.0')

Lab Sample ID: 890-10363-14

Date Collected: 07/28/26 09:39

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 06:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 22:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 22:53	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 22:53	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 22:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				08/02/26 17:10	08/04/26 22:53	1
o-Terphenyl (Surr)	112		70 - 130				08/02/26 17:10	08/04/26 22:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	199		9.90		mg/Kg			07/31/26 12:05	1

Client Sample ID: CS - 235 (6.0')

Lab Sample ID: 890-10363-15

Date Collected: 07/28/26 09:42

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/05/26 12:50	08/06/26 07:03	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/05/26 12:50	08/06/26 07:03	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/05/26 12:50	08/06/26 07:03	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/05/26 12:50	08/06/26 07:03	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/05/26 12:50	08/06/26 07:03	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/05/26 12:50	08/06/26 07:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130				08/05/26 12:50	08/06/26 07:03	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/05/26 12:50	08/06/26 07:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/06/26 07:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/04/26 23:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/02/26 17:10	08/04/26 23:14	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/02/26 17:10	08/04/26 23:14	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 235 (6.0')

Lab Sample ID: 890-10363-15

Date Collected: 07/28/26 09:42

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/02/26 17:10	08/04/26 23:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130				08/02/26 17:10	08/04/26 23:14	1
o-Terphenyl (Surr)	114		70 - 130				08/02/26 17:10	08/04/26 23:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	296		10.0		mg/Kg			07/31/26 12:10	1

Client Sample ID: CS - 236 (6.0')

Lab Sample ID: 890-10363-16

Date Collected: 07/28/26 09:45

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 07:23	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 07:23	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 07:23	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/05/26 12:50	08/06/26 07:23	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/05/26 12:50	08/06/26 07:23	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/05/26 12:50	08/06/26 07:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130				08/05/26 12:50	08/06/26 07:23	1
1,4-Difluorobenzene (Surr)	103		70 - 130				08/05/26 12:50	08/06/26 07:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/06/26 07:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 23:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 23:34	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 23:34	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 23:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				08/02/26 17:10	08/04/26 23:34	1
o-Terphenyl (Surr)	118		70 - 130				08/02/26 17:10	08/04/26 23:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	21.1		9.98		mg/Kg			07/31/26 12:15	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 237 (6.0')

Lab Sample ID: 890-10363-17

Date Collected: 07/28/26 09:48

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 07:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 07:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 07:44	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 12:50	08/06/26 07:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 07:44	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 12:50	08/06/26 07:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	76		70 - 130	08/05/26 12:50	08/06/26 07:44	1
1,4-Difluorobenzene (Surr)	110		70 - 130	08/05/26 12:50	08/06/26 07:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/06/26 07:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 23:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 23:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 23:54	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:10	08/04/26 23:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130	08/02/26 17:10	08/04/26 23:54	1
o-Terphenyl (Surr)	113		70 - 130	08/02/26 17:10	08/04/26 23:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	189		9.92		mg/Kg			07/31/26 12:20	1

Client Sample ID: CS - 238 (6.0')

Lab Sample ID: 890-10363-18

Date Collected: 07/28/26 09:51

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 08:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 08:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 08:04	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/05/26 12:50	08/06/26 08:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 08:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/05/26 12:50	08/06/26 08:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130	08/05/26 12:50	08/06/26 08:04	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/05/26 12:50	08/06/26 08:04	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 238 (6.0')

Lab Sample ID: 890-10363-18

Date Collected: 07/28/26 09:51

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/06/26 08:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/05/26 00:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/02/26 17:10	08/05/26 00:14	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/02/26 17:10	08/05/26 00:14	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/02/26 17:10	08/05/26 00:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130				08/02/26 17:10	08/05/26 00:14	1
o-Terphenyl (Surr)	111		70 - 130				08/02/26 17:10	08/05/26 00:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	165		10.0		mg/Kg			07/31/26 12:25	1

Client Sample ID: CS - 239 (6.0')

Lab Sample ID: 890-10363-19

Date Collected: 07/28/26 09:54

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 20:00	08/06/26 17:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 20:00	08/06/26 17:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 20:00	08/06/26 17:59	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/05/26 20:00	08/06/26 17:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 20:00	08/06/26 17:59	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/05/26 20:00	08/06/26 17:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				08/05/26 20:00	08/06/26 17:59	1
1,4-Difluorobenzene (Surr)	102		70 - 130				08/05/26 20:00	08/06/26 17:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/06/26 17:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 00:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/05/26 00:34	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/05/26 00:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 239 (6.0')

Lab Sample ID: 890-10363-19

Date Collected: 07/28/26 09:54

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/05/26 00:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	109		70 - 130				08/02/26 17:10	08/05/26 00:34	1
o-Terphenyl (Surr)	116		70 - 130				08/02/26 17:10	08/05/26 00:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	334	F1	10.1		mg/Kg			07/31/26 12:30	1

Client Sample ID: CS - 240 (6.0')

Lab Sample ID: 890-10363-20

Date Collected: 07/28/26 09:57

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 20:00	08/06/26 18:19	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 20:00	08/06/26 18:19	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 20:00	08/06/26 18:19	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 20:00	08/06/26 18:19	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 20:00	08/06/26 18:19	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 20:00	08/06/26 18:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130				08/05/26 20:00	08/06/26 18:19	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/05/26 20:00	08/06/26 18:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 18:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/05/26 00:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/05/26 00:54	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/05/26 00:54	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/02/26 17:10	08/05/26 00:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130				08/02/26 17:10	08/05/26 00:54	1
o-Terphenyl (Surr)	111		70 - 130				08/02/26 17:10	08/05/26 00:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	166		9.98		mg/Kg			07/31/26 12:46	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 241 (6.0')

Lab Sample ID: 890-10363-21

Date Collected: 07/28/26 10:00

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F1 F2	0.00200		mg/Kg		08/05/26 15:22	08/06/26 20:25	1
Toluene	<0.00200	U F1 F2	0.00200		mg/Kg		08/05/26 15:22	08/06/26 20:25	1
Ethylbenzene	<0.00200	U F1 F2	0.00200		mg/Kg		08/05/26 15:22	08/06/26 20:25	1
m,p-Xylenes	<0.00399	U F1 F2	0.00399		mg/Kg		08/05/26 15:22	08/06/26 20:25	1
o-Xylene	<0.00200	U F1 F2	0.00200		mg/Kg		08/05/26 15:22	08/06/26 20:25	1
Xylenes, Total	<0.00399	U F1 F2	0.00399		mg/Kg		08/05/26 15:22	08/06/26 20:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	08/05/26 15:22	08/06/26 20:25	1
1,4-Difluorobenzene (Surr)	87		70 - 130	08/05/26 15:22	08/06/26 20:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/06/26 20:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/05/26 05:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U *1	50.1		mg/Kg		08/02/26 17:15	08/05/26 05:36	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/02/26 17:15	08/05/26 05:36	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/02/26 17:15	08/05/26 05:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130	08/02/26 17:15	08/05/26 05:36	1
o-Terphenyl (Surr)	168	S1+	70 - 130	08/02/26 17:15	08/05/26 05:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	277		9.90		mg/Kg			07/31/26 12:51	1

Client Sample ID: CS - 242 (6.0')

Lab Sample ID: 890-10363-22

Date Collected: 07/28/26 10:03

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 20:46	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 20:46	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 20:46	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/06/26 20:46	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 20:46	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/06/26 20:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	08/05/26 15:22	08/06/26 20:46	1
1,4-Difluorobenzene (Surr)	90		70 - 130	08/05/26 15:22	08/06/26 20:46	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 242 (6.0')

Lab Sample ID: 890-10363-22

Date Collected: 07/28/26 10:03

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 20:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/05/26 06:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	49.9		mg/Kg		08/02/26 17:15	08/05/26 06:38	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:15	08/05/26 06:38	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:15	08/05/26 06:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	71		70 - 130				08/02/26 17:15	08/05/26 06:38	1
o-Terphenyl (Surr)	103		70 - 130				08/02/26 17:15	08/05/26 06:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	64.5		9.94		mg/Kg			07/31/26 13:06	1

Client Sample ID: CS - 243 (6.0')

Lab Sample ID: 890-10363-23

Date Collected: 07/28/26 10:06

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 21:06	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 21:06	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 21:06	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/06/26 21:06	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 21:06	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/06/26 21:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130				08/05/26 15:22	08/06/26 21:06	1
1,4-Difluorobenzene (Surr)	86		70 - 130				08/05/26 15:22	08/06/26 21:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 21:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 06:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		08/02/26 17:15	08/05/26 06:59	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 06:59	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 243 (6.0')

Lab Sample ID: 890-10363-23

Date Collected: 07/28/26 10:06

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 06:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				08/02/26 17:15	08/05/26 06:59	1
o-Terphenyl (Surr)	161	S1+	70 - 130				08/02/26 17:15	08/05/26 06:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	232		10.0		mg/Kg			07/31/26 13:12	1

Client Sample ID: CS - 244 (6.0')

Lab Sample ID: 890-10363-24

Date Collected: 07/28/26 10:09

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/06/26 21:27	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/06/26 21:27	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/06/26 21:27	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/05/26 15:22	08/06/26 21:27	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/06/26 21:27	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/05/26 15:22	08/06/26 21:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				08/05/26 15:22	08/06/26 21:27	1
1,4-Difluorobenzene (Surr)	82		70 - 130				08/05/26 15:22	08/06/26 21:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/06/26 21:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 07:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		08/02/26 17:15	08/05/26 07:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 07:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 07:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				08/02/26 17:15	08/05/26 07:20	1
o-Terphenyl (Surr)	174	S1+	70 - 130				08/02/26 17:15	08/05/26 07:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	317		10.1		mg/Kg			07/31/26 13:17	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 245 (6.0')

Lab Sample ID: 890-10363-25

Date Collected: 07/28/26 10:12

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/05/26 15:22	08/06/26 21:48	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/05/26 15:22	08/06/26 21:48	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/05/26 15:22	08/06/26 21:48	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/05/26 15:22	08/06/26 21:48	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/05/26 15:22	08/06/26 21:48	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/05/26 15:22	08/06/26 21:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	08/05/26 15:22	08/06/26 21:48	1
1,4-Difluorobenzene (Surr)	84		70 - 130	08/05/26 15:22	08/06/26 21:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/06/26 21:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/05/26 07:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *1	49.8		mg/Kg		08/02/26 17:15	08/05/26 07:40	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/02/26 17:15	08/05/26 07:40	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/02/26 17:15	08/05/26 07:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	109		70 - 130	08/02/26 17:15	08/05/26 07:40	1
o-Terphenyl (Surr)	166	S1+	70 - 130	08/02/26 17:15	08/05/26 07:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	354		9.98		mg/Kg			07/31/26 13:22	1

Client Sample ID: CS - 246 (6.0')

Lab Sample ID: 890-10363-26

Date Collected: 07/28/26 10:15

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 22:08	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 22:08	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 22:08	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 15:22	08/06/26 22:08	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 22:08	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 15:22	08/06/26 22:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	08/05/26 15:22	08/06/26 22:08	1
1,4-Difluorobenzene (Surr)	86		70 - 130	08/05/26 15:22	08/06/26 22:08	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 246 (6.0')

Lab Sample ID: 890-10363-26

Date Collected: 07/28/26 10:15

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/06/26 22:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/05/26 08:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	49.9		mg/Kg		08/02/26 17:15	08/05/26 08:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:15	08/05/26 08:01	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:15	08/05/26 08:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130				08/02/26 17:15	08/05/26 08:01	1
o-Terphenyl (Surr)	179	S1+	70 - 130				08/02/26 17:15	08/05/26 08:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	338		9.90		mg/Kg			07/31/26 13:27	1

Client Sample ID: CS - 247 (6.0')

Lab Sample ID: 890-10363-27

Date Collected: 07/28/26 10:18

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 22:29	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 22:29	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 22:29	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/05/26 15:22	08/06/26 22:29	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 22:29	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/05/26 15:22	08/06/26 22:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				08/05/26 15:22	08/06/26 22:29	1
1,4-Difluorobenzene (Surr)	87		70 - 130				08/05/26 15:22	08/06/26 22:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/06/26 22:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/05/26 08:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	49.9		mg/Kg		08/02/26 17:15	08/05/26 08:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:15	08/05/26 08:21	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 247 (6.0')

Lab Sample ID: 890-10363-27

Date Collected: 07/28/26 10:18

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:15	08/05/26 08:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130				08/02/26 17:15	08/05/26 08:21	1
o-Terphenyl (Surr)	146	S1+	70 - 130				08/02/26 17:15	08/05/26 08:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	67.2		9.94		mg/Kg			07/31/26 13:32	1

Client Sample ID: CS - 248 (6.0')

Lab Sample ID: 890-10363-28

Date Collected: 07/28/26 10:21

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 22:49	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 22:49	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 22:49	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/06/26 22:49	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/06/26 22:49	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/06/26 22:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	152	S1+	70 - 130				08/05/26 15:22	08/06/26 22:49	1
1,4-Difluorobenzene (Surr)	107		70 - 130				08/05/26 15:22	08/06/26 22:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 22:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		08/02/26 17:15	08/05/26 08:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 08:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 08:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	127		70 - 130				08/02/26 17:15	08/05/26 08:41	1
o-Terphenyl (Surr)	191	S1+	70 - 130				08/02/26 17:15	08/05/26 08:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	271		10.0		mg/Kg			07/31/26 13:37	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 249 (6.0')

Lab Sample ID: 890-10363-29

Date Collected: 07/28/26 10:24

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/06/26 23:10	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/06/26 23:10	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/06/26 23:10	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/05/26 15:22	08/06/26 23:10	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/06/26 23:10	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/05/26 15:22	08/06/26 23:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	162	S1+	70 - 130	08/05/26 15:22	08/06/26 23:10	1
1,4-Difluorobenzene (Surr)	107		70 - 130	08/05/26 15:22	08/06/26 23:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/06/26 23:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/05/26 09:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *1	49.8		mg/Kg		08/02/26 17:15	08/05/26 09:02	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/02/26 17:15	08/05/26 09:02	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/02/26 17:15	08/05/26 09:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130	08/02/26 17:15	08/05/26 09:02	1
o-Terphenyl (Surr)	154	S1+	70 - 130	08/02/26 17:15	08/05/26 09:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	206		10.0		mg/Kg			07/31/26 13:03	1

Client Sample ID: CS - 250 (6.0')

Lab Sample ID: 890-10363-30

Date Collected: 07/28/26 10:27

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/06/26 23:30	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/06/26 23:30	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/06/26 23:30	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/05/26 15:22	08/06/26 23:30	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/06/26 23:30	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/05/26 15:22	08/06/26 23:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	08/05/26 15:22	08/06/26 23:30	1
1,4-Difluorobenzene (Surr)	85		70 - 130	08/05/26 15:22	08/06/26 23:30	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 250 (6.0')

Lab Sample ID: 890-10363-30

Date Collected: 07/28/26 10:27

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/06/26 23:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 09:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		08/02/26 17:15	08/05/26 09:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 09:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 09:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130				08/02/26 17:15	08/05/26 09:22	1
o-Terphenyl (Surr)	150	S1+	70 - 130				08/02/26 17:15	08/05/26 09:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	210		9.96		mg/Kg			07/31/26 13:18	1

Client Sample ID: CS - 251 (6.0')

Lab Sample ID: 890-10363-31

Date Collected: 07/28/26 10:30

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 01:05	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 01:05	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 01:05	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 15:22	08/07/26 01:05	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 01:05	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 15:22	08/07/26 01:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130				08/05/26 15:22	08/07/26 01:05	1
1,4-Difluorobenzene (Surr)	76		70 - 130				08/05/26 15:22	08/07/26 01:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/07/26 01:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/05/26 10:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *1	49.8		mg/Kg		08/02/26 17:15	08/05/26 10:04	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/02/26 17:15	08/05/26 10:04	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 251 (6.0')

Lab Sample ID: 890-10363-31

Date Collected: 07/28/26 10:30

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/02/26 17:15	08/05/26 10:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	59	S1-	70 - 130				08/02/26 17:15	08/05/26 10:04	1
o-Terphenyl (Surr)	77		70 - 130				08/02/26 17:15	08/05/26 10:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.3		9.96		mg/Kg			07/31/26 13:22	1

Client Sample ID: CS - 252 (6.0')

Lab Sample ID: 890-10363-32

Date Collected: 07/28/26 10:33

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/05/26 15:22	08/07/26 01:25	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/05/26 15:22	08/07/26 01:25	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/05/26 15:22	08/07/26 01:25	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/05/26 15:22	08/07/26 01:25	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/05/26 15:22	08/07/26 01:25	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/05/26 15:22	08/07/26 01:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				08/05/26 15:22	08/07/26 01:25	1
1,4-Difluorobenzene (Surr)	84		70 - 130				08/05/26 15:22	08/07/26 01:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/07/26 01:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/05/26 10:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U *1	50.1		mg/Kg		08/02/26 17:15	08/05/26 10:24	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/02/26 17:15	08/05/26 10:24	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/02/26 17:15	08/05/26 10:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	77		70 - 130				08/02/26 17:15	08/05/26 10:24	1
o-Terphenyl (Surr)	111		70 - 130				08/02/26 17:15	08/05/26 10:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	277		9.98		mg/Kg			07/31/26 13:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 253 (6.0')

Lab Sample ID: 890-10363-33

Date Collected: 07/28/26 10:36

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 01:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 01:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 01:46	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/05/26 15:22	08/07/26 01:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 01:46	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/05/26 15:22	08/07/26 01:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	08/05/26 15:22	08/07/26 01:46	1
1,4-Difluorobenzene (Surr)	85		70 - 130	08/05/26 15:22	08/07/26 01:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/07/26 01:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/05/26 10:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U *1	50.3		mg/Kg		08/02/26 17:15	08/05/26 10:45	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/02/26 17:15	08/05/26 10:45	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/02/26 17:15	08/05/26 10:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	61	S1-	70 - 130	08/02/26 17:15	08/05/26 10:45	1
o-Terphenyl (Surr)	78		70 - 130	08/02/26 17:15	08/05/26 10:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.9		9.94		mg/Kg			07/31/26 13:46	1

Client Sample ID: CS - 254 (6.0')

Lab Sample ID: 890-10363-34

Date Collected: 07/28/26 10:39

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/07/26 02:07	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/07/26 02:07	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/07/26 02:07	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/07/26 02:07	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/07/26 02:07	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/07/26 02:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	08/05/26 15:22	08/07/26 02:07	1
1,4-Difluorobenzene (Surr)	86		70 - 130	08/05/26 15:22	08/07/26 02:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 254 (6.0')

Lab Sample ID: 890-10363-34

Date Collected: 07/28/26 10:39

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/07/26 02:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/10/26 13:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/07/26 11:05	08/10/26 13:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/07/26 11:05	08/10/26 13:52	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/07/26 11:05	08/10/26 13:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	78		70 - 130				08/07/26 11:05	08/10/26 13:52	1
o-Terphenyl (Surr)	84		70 - 130				08/07/26 11:05	08/10/26 13:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.3		9.90		mg/Kg			07/31/26 14:00	1

Client Sample ID: CS - 255 (6.0')

Lab Sample ID: 890-10363-35

Date Collected: 07/28/26 10:42

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/07/26 02:27	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/07/26 02:27	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/07/26 02:27	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/05/26 15:22	08/07/26 02:27	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/07/26 02:27	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/05/26 15:22	08/07/26 02:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				08/05/26 15:22	08/07/26 02:27	1
1,4-Difluorobenzene (Surr)	85		70 - 130				08/05/26 15:22	08/07/26 02:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/07/26 02:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/10/26 14:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 14:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 14:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 255 (6.0')

Lab Sample ID: 890-10363-35

Date Collected: 07/28/26 10:42

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 14:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	74		70 - 130				08/07/26 11:05	08/10/26 14:07	1
o-Terphenyl (Surr)	80		70 - 130				08/07/26 11:05	08/10/26 14:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.7		10.0		mg/Kg			07/31/26 14:05	1

Client Sample ID: CS - 256 (6.0')

Lab Sample ID: 890-10363-36

Date Collected: 07/28/26 10:45

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/07/26 02:48	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/07/26 02:48	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/07/26 02:48	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/05/26 15:22	08/07/26 02:48	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/05/26 15:22	08/07/26 02:48	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/05/26 15:22	08/07/26 02:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	164	S1+	70 - 130				08/05/26 15:22	08/07/26 02:48	1
1,4-Difluorobenzene (Surr)	108		70 - 130				08/05/26 15:22	08/07/26 02:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/07/26 02:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/10/26 14:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/07/26 11:05	08/10/26 14:23	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/07/26 11:05	08/10/26 14:23	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/07/26 11:05	08/10/26 14:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	72		70 - 130				08/07/26 11:05	08/10/26 14:23	1
o-Terphenyl (Surr)	77		70 - 130				08/07/26 11:05	08/10/26 14:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	290		9.98		mg/Kg			07/31/26 14:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 257 (6.0')

Lab Sample ID: 890-10363-37

Date Collected: 07/28/26 10:48

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 03:09	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 03:09	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 03:09	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 15:22	08/07/26 03:09	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 03:09	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 15:22	08/07/26 03:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	08/05/26 15:22	08/07/26 03:09	1
1,4-Difluorobenzene (Surr)	78		70 - 130	08/05/26 15:22	08/07/26 03:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/07/26 03:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/10/26 14:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/07/26 11:05	08/10/26 14:38	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/07/26 11:05	08/10/26 14:38	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/07/26 11:05	08/10/26 14:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	74		70 - 130	08/07/26 11:05	08/10/26 14:38	1
o-Terphenyl (Surr)	78		70 - 130	08/07/26 11:05	08/10/26 14:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	236		9.92		mg/Kg			07/31/26 14:15	1

Client Sample ID: CS - 258 (6.0')

Lab Sample ID: 890-10363-38

Date Collected: 07/28/26 10:51

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 03:29	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 03:29	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 03:29	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/05/26 15:22	08/07/26 03:29	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/07/26 03:29	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/05/26 15:22	08/07/26 03:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	08/05/26 15:22	08/07/26 03:29	1
1,4-Difluorobenzene (Surr)	82		70 - 130	08/05/26 15:22	08/07/26 03:29	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 258 (6.0')

Lab Sample ID: 890-10363-38

Date Collected: 07/28/26 10:51

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/07/26 03:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/10/26 14:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/07/26 11:05	08/10/26 14:53	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/07/26 11:05	08/10/26 14:53	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/07/26 11:05	08/10/26 14:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	74		70 - 130				08/07/26 11:05	08/10/26 14:53	1
o-Terphenyl (Surr)	79		70 - 130				08/07/26 11:05	08/10/26 14:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	249		10.0		mg/Kg			07/31/26 14:19	1

Client Sample ID: CS - 259 (6.0')

Lab Sample ID: 890-10363-39

Date Collected: 07/28/26 10:54

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/07/26 03:50	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/07/26 03:50	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/07/26 03:50	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/07/26 03:50	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 15:22	08/07/26 03:50	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 15:22	08/07/26 03:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130				08/05/26 15:22	08/07/26 03:50	1
1,4-Difluorobenzene (Surr)	84		70 - 130				08/05/26 15:22	08/07/26 03:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/07/26 03:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/10/26 15:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		08/07/26 11:05	08/10/26 15:08	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		08/07/26 11:05	08/10/26 15:08	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 259 (6.0')

Lab Sample ID: 890-10363-39

Date Collected: 07/28/26 10:54

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		08/07/26 11:05	08/10/26 15:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	72		70 - 130				08/07/26 11:05	08/10/26 15:08	1
o-Terphenyl (Surr)	79		70 - 130				08/07/26 11:05	08/10/26 15:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	478	F1	10.1		mg/Kg			07/31/26 14:24	1

Client Sample ID: CS - 260 (6.0')

Lab Sample ID: 890-10363-40

Date Collected: 07/28/26 10:57

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/07/26 04:10	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/07/26 04:10	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/07/26 04:10	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/05/26 15:22	08/07/26 04:10	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/05/26 15:22	08/07/26 04:10	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/05/26 15:22	08/07/26 04:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130				08/05/26 15:22	08/07/26 04:10	1
1,4-Difluorobenzene (Surr)	89		70 - 130				08/05/26 15:22	08/07/26 04:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/07/26 04:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/10/26 15:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/07/26 11:05	08/10/26 15:23	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/07/26 11:05	08/10/26 15:23	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/07/26 11:05	08/10/26 15:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	73		70 - 130				08/07/26 11:05	08/10/26 15:23	1
o-Terphenyl (Surr)	78		70 - 130				08/07/26 11:05	08/10/26 15:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.9		9.98		mg/Kg			07/31/26 14:38	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 261 (6.0')

Lab Sample ID: 890-10363-41

Date Collected: 07/28/26 11:00

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/06/26 23:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/06/26 23:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/06/26 23:14	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/05/26 16:56	08/06/26 23:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/06/26 23:14	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/05/26 16:56	08/06/26 23:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	08/05/26 16:56	08/06/26 23:14	1
1,4-Difluorobenzene (Surr)	98		70 - 130	08/05/26 16:56	08/06/26 23:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/06/26 23:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/05/26 05:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F2	50.1		mg/Kg		08/02/26 17:17	08/05/26 05:36	1
Diesel Range Organics (Over C10-C28)	<50.1	U F1	50.1		mg/Kg		08/02/26 17:17	08/05/26 05:36	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/02/26 17:17	08/05/26 05:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130	08/02/26 17:17	08/05/26 05:36	1
o-Terphenyl (Surr)	115		70 - 130	08/02/26 17:17	08/05/26 05:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.8		9.90		mg/Kg			07/31/26 14:43	1

Client Sample ID: CS - 262 (6.0')

Lab Sample ID: 890-10363-42

Date Collected: 07/28/26 11:03

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/06/26 23:34	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/06/26 23:34	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/06/26 23:34	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 16:56	08/06/26 23:34	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/06/26 23:34	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 16:56	08/06/26 23:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	83		70 - 130	08/05/26 16:56	08/06/26 23:34	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/05/26 16:56	08/06/26 23:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 262 (6.0')

Lab Sample ID: 890-10363-42

Date Collected: 07/28/26 11:03

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 23:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/05/26 06:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/02/26 17:17	08/05/26 06:38	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:17	08/05/26 06:38	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:17	08/05/26 06:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130				08/02/26 17:17	08/05/26 06:38	1
o-Terphenyl (Surr)	86		70 - 130				08/02/26 17:17	08/05/26 06:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	73.9		9.94		mg/Kg			07/31/26 14:57	1

Client Sample ID: CS - 263 (6.0')

Lab Sample ID: 890-10363-43

Date Collected: 07/28/26 11:06

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/06/26 23:55	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/06/26 23:55	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/06/26 23:55	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 16:56	08/06/26 23:55	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/06/26 23:55	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 16:56	08/06/26 23:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	83		70 - 130				08/05/26 16:56	08/06/26 23:55	1
1,4-Difluorobenzene (Surr)	102		70 - 130				08/05/26 16:56	08/06/26 23:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/06/26 23:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 06:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 06:59	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 06:59	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 263 (6.0')

Lab Sample ID: 890-10363-43

Date Collected: 07/28/26 11:06

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 06:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				08/02/26 17:17	08/05/26 06:59	1
o-Terphenyl (Surr)	120		70 - 130				08/02/26 17:17	08/05/26 06:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	231		10.0		mg/Kg			07/31/26 15:02	1

Client Sample ID: CS - 264 (6.0')

Lab Sample ID: 890-10363-44

Date Collected: 07/28/26 11:09

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/05/26 16:56	08/07/26 00:15	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/05/26 16:56	08/07/26 00:15	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/05/26 16:56	08/07/26 00:15	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/05/26 16:56	08/07/26 00:15	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/05/26 16:56	08/07/26 00:15	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/05/26 16:56	08/07/26 00:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				08/05/26 16:56	08/07/26 00:15	1
1,4-Difluorobenzene (Surr)	112		70 - 130				08/05/26 16:56	08/07/26 00:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/07/26 00:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 07:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 07:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 07:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 07:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130				08/02/26 17:17	08/05/26 07:20	1
o-Terphenyl (Surr)	112		70 - 130				08/02/26 17:17	08/05/26 07:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	334		10.1		mg/Kg			07/31/26 15:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 265 (6.0')

Lab Sample ID: 890-10363-45

Date Collected: 07/28/26 11:12

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/05/26 16:56	08/07/26 00:36	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/05/26 16:56	08/07/26 00:36	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/05/26 16:56	08/07/26 00:36	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/05/26 16:56	08/07/26 00:36	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/05/26 16:56	08/07/26 00:36	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/05/26 16:56	08/07/26 00:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	81		70 - 130	08/05/26 16:56	08/07/26 00:36	1
1,4-Difluorobenzene (Surr)	96		70 - 130	08/05/26 16:56	08/07/26 00:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/07/26 00:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/05/26 07:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/02/26 17:17	08/05/26 07:40	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/02/26 17:17	08/05/26 07:40	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/02/26 17:17	08/05/26 07:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	90		70 - 130	08/02/26 17:17	08/05/26 07:40	1
o-Terphenyl (Surr)	115		70 - 130	08/02/26 17:17	08/05/26 07:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	297		9.98		mg/Kg			07/31/26 15:11	1

Client Sample ID: CS - 266 (6.0')

Lab Sample ID: 890-10363-46

Date Collected: 07/28/26 11:15

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/07/26 00:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/07/26 00:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/07/26 00:56	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 16:56	08/07/26 00:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/07/26 00:56	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 16:56	08/07/26 00:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	83		70 - 130	08/05/26 16:56	08/07/26 00:56	1
1,4-Difluorobenzene (Surr)	92		70 - 130	08/05/26 16:56	08/07/26 00:56	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 266 (6.0')

Lab Sample ID: 890-10363-46

Date Collected: 07/28/26 11:15

Matrix: Solid

Date Received: 07/28/26 16:30

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/07/26 00:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/05/26 08:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/02/26 17:17	08/05/26 08:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:17	08/05/26 08:01	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:17	08/05/26 08:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	86		70 - 130				08/02/26 17:17	08/05/26 08:01	1
o-Terphenyl (Surr)	111		70 - 130				08/02/26 17:17	08/05/26 08:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	283		9.90		mg/Kg			07/31/26 15:16	1

Client Sample ID: CS - 267 (6.0')

Lab Sample ID: 890-10363-47

Date Collected: 07/28/26 11:18

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/07/26 01:17	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/07/26 01:17	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/07/26 01:17	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/05/26 16:56	08/07/26 01:17	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/07/26 01:17	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/05/26 16:56	08/07/26 01:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	85		70 - 130				08/05/26 16:56	08/07/26 01:17	1
1,4-Difluorobenzene (Surr)	99		70 - 130				08/05/26 16:56	08/07/26 01:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/07/26 01:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/05/26 08:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/02/26 17:17	08/05/26 08:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/02/26 17:17	08/05/26 08:21	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 267 (6.0')

Lab Sample ID: 890-10363-47

Date Collected: 07/28/26 11:18

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/02/26 17:17	08/05/26 08:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				08/02/26 17:17	08/05/26 08:21	1
o-Terphenyl (Surr)	123		70 - 130				08/02/26 17:17	08/05/26 08:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	249		9.94		mg/Kg			07/31/26 15:21	1

Client Sample ID: CS - 268 (6.0')

Lab Sample ID: 890-10363-48

Date Collected: 07/28/26 11:21

Matrix: Solid

Date Received: 07/28/26 16:30

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/07/26 01:37	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/07/26 01:37	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/07/26 01:37	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/05/26 16:56	08/07/26 01:37	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/05/26 16:56	08/07/26 01:37	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/05/26 16:56	08/07/26 01:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	85		70 - 130				08/05/26 16:56	08/07/26 01:37	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/05/26 16:56	08/07/26 01:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/07/26 01:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 08:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 08:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 08:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 08:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130				08/02/26 17:17	08/05/26 08:41	1
o-Terphenyl (Surr)	113		70 - 130				08/02/26 17:17	08/05/26 08:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.3		10.0		mg/Kg			07/31/26 15:26	1

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
890-10363-1	CS - 221 (6.0')	113	76
890-10363-1 MS	CS - 221 (6.0')	108	104
890-10363-1 MSD	CS - 221 (6.0')	95	108
890-10363-2	CS - 222 (6.0')	89	101
890-10363-3	CS - 223 (6.0')	73	119
890-10363-4	CS - 224 (6.0')	92	100
890-10363-5	CS - 225 (6.0')	96	99
890-10363-6	CS - 226 (6.0')	100	94
890-10363-7	CS - 227 (6.0')	103	98
890-10363-8	CS - 228 (6.0')	98	95
890-10363-9	CS - 229 (6.0')	87	104
890-10363-10	CS - 230 (6.0')	69 S1-	114
890-10363-11	CS - 231 (6.0')	98	90
890-10363-12	CS - 232 (6.0')	87	103
890-10363-13	CS - 233 (6.0')	90	99
890-10363-14	CS - 234 (6.0')	99	100
890-10363-15	CS - 235 (6.0')	95	96
890-10363-16	CS - 236 (6.0')	92	103
890-10363-17	CS - 237 (6.0')	76	110
890-10363-18	CS - 238 (6.0')	95	97
890-10363-19	CS - 239 (6.0')	106	102
890-10363-20	CS - 240 (6.0')	98	96
890-10363-21	CS - 241 (6.0')	121	87
890-10363-21 MS	CS - 241 (6.0')	97	110
890-10363-21 MSD	CS - 241 (6.0')	96	102
890-10363-22	CS - 242 (6.0')	119	90
890-10363-23	CS - 243 (6.0')	121	86
890-10363-24	CS - 244 (6.0')	120	82
890-10363-25	CS - 245 (6.0')	121	84
890-10363-26	CS - 246 (6.0')	118	86
890-10363-27	CS - 247 (6.0')	119	87
890-10363-28	CS - 248 (6.0')	152 S1+	107
890-10363-29	CS - 249 (6.0')	162 S1+	107
890-10363-30	CS - 250 (6.0')	117	85
890-10363-31	CS - 251 (6.0')	109	76
890-10363-32	CS - 252 (6.0')	118	84
890-10363-33	CS - 253 (6.0')	113	85
890-10363-34	CS - 254 (6.0')	122	86
890-10363-35	CS - 255 (6.0')	119	85
890-10363-36	CS - 256 (6.0')	164 S1+	108
890-10363-37	CS - 257 (6.0')	112	78
890-10363-38	CS - 258 (6.0')	110	82
890-10363-39	CS - 259 (6.0')	121	84
890-10363-40	CS - 260 (6.0')	112	89
890-10363-41	CS - 261 (6.0')	94	98
890-10363-41 MS	CS - 261 (6.0')	110	109
890-10363-41 MSD	CS - 261 (6.0')	95	105
890-10363-42	CS - 262 (6.0')	83	97
890-10363-43	CS - 263 (6.0')	83	102

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-10363-44	CS - 264 (6.0')	101	112
890-10363-45	CS - 265 (6.0')	81	96
890-10363-46	CS - 266 (6.0')	83	92
890-10363-47	CS - 267 (6.0')	85	99
890-10363-48	CS - 268 (6.0')	85	96
890-10418-A-1-C MS	Matrix Spike	101	96
890-10418-A-1-D MSD	Matrix Spike Duplicate	99	95
LCS 880-148701/1-A	Lab Control Sample	97	101
LCS 880-148730/1-A	Lab Control Sample	98	103
LCS 880-148732/1-A	Lab Control Sample	102	100
LCS 880-148748/1-A	Lab Control Sample	90	117
LCSD 880-148701/2-A	Lab Control Sample Dup	97	96
LCSD 880-148730/2-A	Lab Control Sample Dup	109	99
LCSD 880-148732/2-A	Lab Control Sample Dup	103	96
LCSD 880-148748/2-A	Lab Control Sample Dup	95	115
MB 880-148635/5-A	Method Blank	108	92
MB 880-148701/5-A	Method Blank	108	83
MB 880-148730/5-A	Method Blank	111	78
MB 880-148731/5-A	Method Blank	77	83
MB 880-148732/5-A	Method Blank	98	96
MB 880-148748/5-A	Method Blank	81	83

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10363-1	CS - 221 (6.0')	103	114
890-10363-1 MS	CS - 221 (6.0')	112	107
890-10363-1 MSD	CS - 221 (6.0')	107	102
890-10363-2	CS - 222 (6.0')	119	130
890-10363-3	CS - 223 (6.0')	120	131 S1+
890-10363-4	CS - 224 (6.0')	98	107
890-10363-5	CS - 225 (6.0')	95	108
890-10363-6	CS - 226 (6.0')	87	94
890-10363-7	CS - 227 (6.0')	102	111
890-10363-8	CS - 228 (6.0')	109	120
890-10363-9	CS - 229 (6.0')	102	113
890-10363-10	CS - 230 (6.0')	108	118
890-10363-11	CS - 231 (6.0')	102	110
890-10363-12	CS - 232 (6.0')	105	117
890-10363-13	CS - 233 (6.0')	122	134 S1+
890-10363-14	CS - 234 (6.0')	102	112
890-10363-15	CS - 235 (6.0')	105	114
890-10363-16	CS - 236 (6.0')	106	118
890-10363-17	CS - 237 (6.0')	104	113

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10363-18	CS - 238 (6.0')	104	111
890-10363-19	CS - 239 (6.0')	109	116
890-10363-20	CS - 240 (6.0')	103	111
890-10363-21	CS - 241 (6.0')	105	168 S1+
890-10363-21 MS	CS - 241 (6.0')	123	156 S1+
890-10363-21 MSD	CS - 241 (6.0')	113	142 S1+
890-10363-22	CS - 242 (6.0')	71	103
890-10363-23	CS - 243 (6.0')	102	161 S1+
890-10363-24	CS - 244 (6.0')	111	174 S1+
890-10363-25	CS - 245 (6.0')	109	166 S1+
890-10363-26	CS - 246 (6.0')	116	179 S1+
890-10363-27	CS - 247 (6.0')	89	146 S1+
890-10363-28	CS - 248 (6.0')	127	191 S1+
890-10363-29	CS - 249 (6.0')	101	154 S1+
890-10363-30	CS - 250 (6.0')	101	150 S1+
890-10363-31	CS - 251 (6.0')	59 S1-	77
890-10363-32	CS - 252 (6.0')	77	111
890-10363-33	CS - 253 (6.0')	61 S1-	78
890-10363-34	CS - 254 (6.0')	78	84
890-10363-35	CS - 255 (6.0')	74	80
890-10363-36	CS - 256 (6.0')	72	77
890-10363-37	CS - 257 (6.0')	74	78
890-10363-38	CS - 258 (6.0')	74	79
890-10363-39	CS - 259 (6.0')	72	79
890-10363-40	CS - 260 (6.0')	73	78
890-10363-41	CS - 261 (6.0')	92	115
890-10363-41 MS	CS - 261 (6.0')	94	101
890-10363-41 MSD	CS - 261 (6.0')	98	105
890-10363-42	CS - 262 (6.0')	64 S1-	86
890-10363-43	CS - 263 (6.0')	94	120
890-10363-44	CS - 264 (6.0')	89	112
890-10363-45	CS - 265 (6.0')	90	115
890-10363-46	CS - 266 (6.0')	86	111
890-10363-47	CS - 267 (6.0')	98	123
890-10363-48	CS - 268 (6.0')	89	113
890-10443-A-2-B MS	Matrix Spike	103	106
890-10443-A-2-C MSD	Matrix Spike Duplicate	100	104
LCS 880-148285/2-A	Lab Control Sample	125	100
LCS 880-148286/2-A	Lab Control Sample	166 S1+	206 S1+
LCS 880-148287/2-A	Lab Control Sample	129	124
LCS 880-148979/2-A	Lab Control Sample	76	87
LCSD 880-148285/3-A	Lab Control Sample Dup	126	108
LCSD 880-148286/3-A	Lab Control Sample Dup	193 S1+	239 S1+
LCSD 880-148287/3-A	Lab Control Sample Dup	125	118
LCSD 880-148979/3-A	Lab Control Sample Dup	63 S1-	94
MB 880-148285/1-A	Method Blank	117	112
MB 880-148286/1-A	Method Blank	149 S1+	204 S1+
MB 880-148287/1-A	Method Blank	111	122
MB 880-148979/1-A	Method Blank	44 S1-	54 S1-

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Surrogate Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Surrogate Legend

1CO = 1-Chlorooctane (Surr)
OTPH = o-Terphenyl (Surr)

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-148635/5-A

Matrix: Solid

Analysis Batch: 148640

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148635

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 08:49	08/05/26 13:43	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 08:49	08/05/26 13:43	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 08:49	08/05/26 13:43	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 08:49	08/05/26 13:43	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 08:49	08/05/26 13:43	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 08:49	08/05/26 13:43	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	08/05/26 08:49	08/05/26 13:43	1
1,4-Difluorobenzene (Surr)	92		70 - 130	08/05/26 08:49	08/05/26 13:43	1

Lab Sample ID: MB 880-148701/5-A

Matrix: Solid

Analysis Batch: 148640

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148701

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 00:42	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 00:42	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 00:42	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 12:50	08/06/26 00:42	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 12:50	08/06/26 00:42	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 12:50	08/06/26 00:42	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	08/05/26 12:50	08/06/26 00:42	1
1,4-Difluorobenzene (Surr)	83		70 - 130	08/05/26 12:50	08/06/26 00:42	1

Lab Sample ID: LCS 880-148701/1-A

Matrix: Solid

Analysis Batch: 148640

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148701

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.07262		mg/Kg		73	70 - 130
Toluene	0.100	0.08653		mg/Kg		87	70 - 130
Ethylbenzene	0.100	0.09272		mg/Kg		93	70 - 130
m,p-Xylenes	0.200	0.1863		mg/Kg		93	70 - 130
o-Xylene	0.100	0.09637		mg/Kg		96	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-148701/2-A

Matrix: Solid

Analysis Batch: 148640

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148701

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.07007		mg/Kg		70	70 - 130	4	35

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-148701/2-A

Matrix: Solid

Analysis Batch: 148640

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148701

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.08677		mg/Kg		87	70 - 130	0	35
Ethylbenzene	0.100	0.09182		mg/Kg		92	70 - 130	1	35
m,p-Xylenes	0.200	0.1866		mg/Kg		93	70 - 130	0	35
o-Xylene	0.100	0.09658		mg/Kg		97	70 - 130	0	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 890-10363-1 MS

Matrix: Solid

Analysis Batch: 148640

Client Sample ID: CS - 221 (6.0')

Prep Type: Total/NA

Prep Batch: 148701

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1	0.100	0.8788	E F1	mg/Kg		879	70 - 130
Toluene	<0.00200	U F1	0.100	0.6653	E F1	mg/Kg		665	70 - 130
Ethylbenzene	<0.00200	U F1	0.100	0.7858	E F1	mg/Kg		786	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	1.360	E F1	mg/Kg		680	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.8615	E F1	mg/Kg		861	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: 890-10363-1 MSD

Matrix: Solid

Analysis Batch: 148640

Client Sample ID: CS - 221 (6.0')

Prep Type: Total/NA

Prep Batch: 148701

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F1	0.100	0.8720	E F1	mg/Kg		872	70 - 130	1	35
Toluene	<0.00200	U F1	0.100	0.5947	E F1	mg/Kg		595	70 - 130	11	35
Ethylbenzene	<0.00200	U F1	0.100	0.6914	E F1	mg/Kg		691	70 - 130	13	35
m,p-Xylenes	<0.00399	U F1	0.200	1.116	E F1	mg/Kg		558	70 - 130	20	35
o-Xylene	<0.00200	U F1	0.100	0.7378	E F1	mg/Kg		738	70 - 130	15	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	108		70 - 130

Lab Sample ID: MB 880-148730/5-A

Matrix: Solid

Analysis Batch: 148876

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148730

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 20:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 20:03	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 20:03	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 15:22	08/06/26 20:03	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148730/5-A

Matrix: Solid

Analysis Batch: 148876

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148730

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 15:22	08/06/26 20:03	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 15:22	08/06/26 20:03	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	08/05/26 15:22	08/06/26 20:03	1
1,4-Difluorobenzene (Surr)	78		70 - 130	08/05/26 15:22	08/06/26 20:03	1

Lab Sample ID: LCS 880-148730/1-A

Matrix: Solid

Analysis Batch: 148876

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148730

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1046		mg/Kg		105	70 - 130
Toluene	0.100	0.1042		mg/Kg		104	70 - 130
Ethylbenzene	0.100	0.1104		mg/Kg		110	70 - 130
m,p-Xylenes	0.200	0.2439		mg/Kg		122	70 - 130
o-Xylene	0.100	0.1135		mg/Kg		114	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: LCSD 880-148730/2-A

Matrix: Solid

Analysis Batch: 148876

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148730

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1100		mg/Kg		110	70 - 130	5	35
Toluene	0.100	0.1107		mg/Kg		111	70 - 130	6	35
Ethylbenzene	0.100	0.1150		mg/Kg		115	70 - 130	4	35
m,p-Xylenes	0.200	0.2570		mg/Kg		128	70 - 130	5	35
o-Xylene	0.100	0.1205		mg/Kg		120	70 - 130	6	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 890-10363-21 MS

Matrix: Solid

Analysis Batch: 148876

Client Sample ID: CS - 241 (6.0')

Prep Type: Total/NA

Prep Batch: 148730

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1 F2	0.100	0.1319	F1	mg/Kg		132	70 - 130
Toluene	<0.00200	U F1 F2	0.100	0.1174		mg/Kg		117	70 - 130
Ethylbenzene	<0.00200	U F1 F2	0.100	0.09271		mg/Kg		93	70 - 130
m,p-Xylenes	<0.00399	U F1 F2	0.200	0.2034		mg/Kg		102	70 - 130
o-Xylene	<0.00200	U F1 F2	0.100	0.1036		mg/Kg		104	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10363-21 MS

Matrix: Solid

Analysis Batch: 148876

Client Sample ID: CS - 241 (6.0')

Prep Type: Total/NA

Prep Batch: 148730

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	110		70 - 130

Lab Sample ID: 890-10363-21 MSD

Matrix: Solid

Analysis Batch: 148876

Client Sample ID: CS - 241 (6.0')

Prep Type: Total/NA

Prep Batch: 148730

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F1 F2	0.100	0.07940	F2	mg/Kg		79	70 - 130	50	35
Toluene	<0.00200	U F1 F2	0.100	0.06537	F1 F2	mg/Kg		65	70 - 130	57	35
Ethylbenzene	<0.00200	U F1 F2	0.100	0.04487	F1 F2	mg/Kg		45	70 - 130	70	35
m,p-Xylenes	<0.00399	U F1 F2	0.200	0.1046	F1 F2	mg/Kg		52	70 - 130	64	35
o-Xylene	<0.00200	U F1 F2	0.100	0.06659	F1 F2	mg/Kg		67	70 - 130	43	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: MB 880-148731/5-A

Matrix: Solid

Analysis Batch: 148784

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148731

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/06/26 08:00	08/06/26 11:52	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/06/26 08:00	08/06/26 11:52	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/06/26 08:00	08/06/26 11:52	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/06/26 08:00	08/06/26 11:52	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/06/26 08:00	08/06/26 11:52	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/06/26 08:00	08/06/26 11:52	1

	MB	MB					Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	77		70 - 130				08/06/26 08:00	08/06/26 11:52	1
1,4-Difluorobenzene (Surr)	83		70 - 130				08/06/26 08:00	08/06/26 11:52	1

Lab Sample ID: MB 880-148732/5-A

Matrix: Solid

Analysis Batch: 148781

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148732

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 20:00	08/06/26 12:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 20:00	08/06/26 12:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 20:00	08/06/26 12:21	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 20:00	08/06/26 12:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 20:00	08/06/26 12:21	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 20:00	08/06/26 12:21	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148732/5-A

Matrix: Solid

Analysis Batch: 148781

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148732

	MB	MB			
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed
4-Bromofluorobenzene (Surr)	98		70 - 130	08/05/26 20:00	08/06/26 12:21
1,4-Difluorobenzene (Surr)	96		70 - 130	08/05/26 20:00	08/06/26 12:21

Lab Sample ID: LCS 880-148732/1-A

Matrix: Solid

Analysis Batch: 148781

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148732

	Spike	LCS	LCS					%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Benzene	0.100	0.09341		mg/Kg		93	70 - 130		
Toluene	0.100	0.08365		mg/Kg		84	70 - 130		
Ethylbenzene	0.100	0.09002		mg/Kg		90	70 - 130		
m,p-Xylenes	0.200	0.1787		mg/Kg		89	70 - 130		
o-Xylene	0.100	0.08611		mg/Kg		86	70 - 130		

	LCS	LCS		
Surrogate	%Recovery	Qualifier	Limits	
4-Bromofluorobenzene (Surr)	102		70 - 130	
1,4-Difluorobenzene (Surr)	100		70 - 130	

Lab Sample ID: LCSD 880-148732/2-A

Matrix: Solid

Analysis Batch: 148781

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148732

	Spike	LCSD	LCSD					%Rec		RPD	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits		RPD	Limit	
Benzene	0.100	0.1038		mg/Kg		104	70 - 130		11	35	
Toluene	0.100	0.09267		mg/Kg		93	70 - 130		10	35	
Ethylbenzene	0.100	0.09864		mg/Kg		99	70 - 130		9	35	
m,p-Xylenes	0.200	0.1972		mg/Kg		99	70 - 130		10	35	
o-Xylene	0.100	0.09424		mg/Kg		94	70 - 130		9	35	

	LCSD	LCSD		
Surrogate	%Recovery	Qualifier	Limits	
4-Bromofluorobenzene (Surr)	103		70 - 130	
1,4-Difluorobenzene (Surr)	96		70 - 130	

Lab Sample ID: 890-10418-A-1-C MS

Matrix: Solid

Analysis Batch: 148781

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148732

	Sample	Sample	Spike	MS	MS			%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits
Benzene	<0.00200	U	0.100	0.09510		mg/Kg		95	70 - 130
Toluene	<0.00200	U	0.100	0.08621		mg/Kg		86	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09123		mg/Kg		91	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1799		mg/Kg		90	70 - 130
o-Xylene	<0.00200	U	0.100	0.08499		mg/Kg		85	70 - 130

	MS	MS		
Surrogate	%Recovery	Qualifier	Limits	
4-Bromofluorobenzene (Surr)	101		70 - 130	
1,4-Difluorobenzene (Surr)	96		70 - 130	

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10418-A-1-D MSD

Matrix: Solid

Analysis Batch: 148781

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148732

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09800		mg/Kg		98	70 - 130	3	35
Toluene	<0.00200	U	0.100	0.08799		mg/Kg		88	70 - 130	2	35
Ethylbenzene	<0.00200	U	0.100	0.09241		mg/Kg		92	70 - 130	1	35
m,p-Xylenes	<0.00399	U	0.200	0.1849		mg/Kg		92	70 - 130	3	35
o-Xylene	<0.00200	U	0.100	0.08773		mg/Kg		88	70 - 130	3	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: MB 880-148748/5-A

Matrix: Solid

Analysis Batch: 148784

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148748

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/06/26 22:52	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/06/26 22:52	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/06/26 22:52	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/05/26 16:56	08/06/26 22:52	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/05/26 16:56	08/06/26 22:52	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/05/26 16:56	08/06/26 22:52	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	81		70 - 130	08/05/26 16:56	08/06/26 22:52	1
1,4-Difluorobenzene (Surr)	83		70 - 130	08/05/26 16:56	08/06/26 22:52	1

Lab Sample ID: LCS 880-148748/1-A

Matrix: Solid

Analysis Batch: 148784

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148748

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1023		mg/Kg		102	70 - 130
Toluene	0.100	0.08897		mg/Kg		89	70 - 130
Ethylbenzene	0.100	0.09471		mg/Kg		95	70 - 130
m,p-Xylenes	0.200	0.1897		mg/Kg		95	70 - 130
o-Xylene	0.100	0.09919		mg/Kg		99	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	90		70 - 130
1,4-Difluorobenzene (Surr)	117		70 - 130

Lab Sample ID: LCSD 880-148748/2-A

Matrix: Solid

Analysis Batch: 148784

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148748

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1009		mg/Kg		101	70 - 130	1	35
Toluene	0.100	0.09111		mg/Kg		91	70 - 130	2	35

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-148748/2-A

Matrix: Solid

Analysis Batch: 148784

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148748

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Ethylbenzene	0.100	0.09665		mg/Kg		97	70 - 130	2	35
m,p-Xylenes	0.200	0.1940		mg/Kg		97	70 - 130	2	35
o-Xylene	0.100	0.1020		mg/Kg		102	70 - 130	3	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	115		70 - 130

Lab Sample ID: 890-10363-41 MS

Matrix: Solid

Analysis Batch: 148784

Client Sample ID: CS - 261 (6.0')

Prep Type: Total/NA

Prep Batch: 148748

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07835		mg/Kg		78	70 - 130
Toluene	<0.00200	U	0.100	0.07448		mg/Kg		74	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08216		mg/Kg		82	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1708		mg/Kg		85	70 - 130
o-Xylene	<0.00200	U	0.100	0.08916		mg/Kg		89	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	109		70 - 130

Lab Sample ID: 890-10363-41 MSD

Matrix: Solid

Analysis Batch: 148784

Client Sample ID: CS - 261 (6.0')

Prep Type: Total/NA

Prep Batch: 148748

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.07839		mg/Kg		78	70 - 130	0	35
Toluene	<0.00200	U	0.100	0.07116		mg/Kg		71	70 - 130	5	35
Ethylbenzene	<0.00200	U	0.100	0.07604		mg/Kg		76	70 - 130	8	35
m,p-Xylenes	<0.00399	U	0.200	0.1549		mg/Kg		77	70 - 130	10	35
o-Xylene	<0.00200	U	0.100	0.08024		mg/Kg		80	70 - 130	11	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-148285/1-A

Matrix: Solid

Analysis Batch: 148594

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148285

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 09:17	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 09:17	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-148285/1-A

Matrix: Solid

Analysis Batch: 148594

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148285

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:10	08/04/26 09:17	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	117		70 - 130	08/02/26 17:10	08/04/26 09:17	1
o-Terphenyl (Surr)	112		70 - 130	08/02/26 17:10	08/04/26 09:17	1

Lab Sample ID: LCS 880-148285/2-A

Matrix: Solid

Analysis Batch: 148594

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148285

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1101		mg/Kg		110	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1156		mg/Kg		116	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane (Surr)	125		70 - 130
o-Terphenyl (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-148285/3-A

Matrix: Solid

Analysis Batch: 148594

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148285

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1030		mg/Kg		103	70 - 130	7	20
Diesel Range Organics (Over C10-C28)	1000	1114		mg/Kg		111	70 - 130	4	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane (Surr)	126		70 - 130
o-Terphenyl (Surr)	108		70 - 130

Lab Sample ID: 890-10363-1 MS

Matrix: Solid

Analysis Batch: 148594

Client Sample ID: CS - 221 (6.0')

Prep Type: Total/NA

Prep Batch: 148285

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	812.4		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	869.9		mg/Kg		87	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane (Surr)	112		70 - 130
o-Terphenyl (Surr)	107		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10363-1 MSD

Matrix: Solid

Analysis Batch: 148594

Client Sample ID: CS - 221 (6.0')

Prep Type: Total/NA

Prep Batch: 148285

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	795.5		mg/Kg		80	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	813.7		mg/Kg		81	70 - 130	7	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	107		70 - 130								
o-Terphenyl (Surr)	102		70 - 130								

Lab Sample ID: MB 880-148286/1-A

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148286

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 04:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 04:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:15	08/05/26 04:35	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	149	S1+	70 - 130				08/02/26 17:15	08/05/26 04:35	1
o-Terphenyl (Surr)	204	S1+	70 - 130				08/02/26 17:15	08/05/26 04:35	1

Lab Sample ID: LCS 880-148286/2-A

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148286

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	929.5		mg/Kg		93	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	1252		mg/Kg		125	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane (Surr)	166	S1+	70 - 130						
o-Terphenyl (Surr)	206	S1+	70 - 130						

Lab Sample ID: LCSD 880-148286/3-A

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148286

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1166	*1	mg/Kg		117	70 - 130	23	20
Diesel Range Organics (Over C10-C28)	1000	1290		mg/Kg		129	70 - 130	3	20

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-148286/3-A

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148286

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	193	S1+	70 - 130
o-Terphenyl (Surr)	239	S1+	70 - 130

Lab Sample ID: 890-10363-21 MS

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: CS - 241 (6.0')

Prep Type: Total/NA

Prep Batch: 148286

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.1	U *1	1000	1281		mg/Kg		126	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	1207		mg/Kg		119	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	123		70 - 130							
o-Terphenyl (Surr)	156	S1+	70 - 130							

Lab Sample ID: 890-10363-21 MSD

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: CS - 241 (6.0')

Prep Type: Total/NA

Prep Batch: 148286

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<50.1	U *1	1000	1207		mg/Kg		119	70 - 130	6	20	
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	1094		mg/Kg		108	70 - 130	10	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	113		70 - 130									
o-Terphenyl (Surr)	142	S1+	70 - 130									

Lab Sample ID: MB 880-148287/1-A

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148287

	MB	MB									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 04:35	1		
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 04:35	1		
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/02/26 17:17	08/05/26 04:35	1		
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac		
1-Chlorooctane (Surr)	111		70 - 130				08/02/26 17:17	08/05/26 04:35	1		
o-Terphenyl (Surr)	122		70 - 130				08/02/26 17:17	08/05/26 04:35	1		

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-148287/2-A

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148287

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec		
			Added	Result	Qualifier			Limits			
Gasoline Range Organics (GRO)-C6-C10			1000	1113		mg/Kg		111	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1174		mg/Kg		117	70 - 130		
							</				

Lab Sample ID: LCSD 880-148287/3-A

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148287

Top Bottom Header											
Analyte				Spike	LCSD	LCSD				%Rec	RPD
				Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD
Gasoline Range Organics (GRO)-C6-C10				1000	1107		mg/Kg		111	70 - 130	1
Diesel Range Organics (Over C10-C28)				1000	1111		mg/Kg		111	70 - 130	5
Bottom Header											
Surrogate	LCSD		Limits								
	%Recovery	Qualifier									
1-Chlorooctane (Surr)	125		70 - 130								
o-Terphenyl (Surr)	118		70 - 130								

Lab Sample ID: 890-10363-41 MS

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: CS - 261 (6.0')

Prep Type: Total/NA

Prep Batch: 148287

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F2	1000	839.9		mg/Kg		84	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.1	U F1	1000	693.8	F1	mg/Kg		69	70 - 130		

Lab Sample ID: 890-10363-41 MSD

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: CS - 261 (6.0')

Prep Type: Total/NA

Prep Batch: 148287

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U F2	1000	1213	F2	mg/Kg		121	70 - 130	36	20
Diesel Range Organics (Over C10-C28)	<50.1	U F1	1000	712.0		mg/Kg		71	70 - 130	3	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	98		70 - 130								

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10363-41 MSD

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: CS - 261 (6.0')

Prep Type: Total/NA

Prep Batch: 148287

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl (Surr)	105		70 - 130

Lab Sample ID: MB 880-148979/1-A

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148979

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 09:20	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 09:20	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 09:20	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
1-Chlorooctane (Surr)	44	S1-	70 - 130				08/07/26 11:05	08/10/26 09:20	1	
<i>o</i> -Terphenyl (Surr)	54	S1-	70 - 130				08/07/26 11:05	08/10/26 09:20	1	

Lab Sample ID: LCS 880-148979/2-A

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148979

		Spike	LCS	LCS				%Rec		
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10		1000	804.7		mg/Kg		80	70 - 130		
Diesel Range Organics (Over C10-C28)		1000	1008		mg/Kg		101	70 - 130		
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	76		70 - 130							
<i>o</i> -Terphenyl (Surr)	87		70 - 130							

Lab Sample ID: LCSD 880-148979/3-A

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148979

			Spike	LCSD	LCSD				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	810.2		mg/Kg		81	70 - 130	1	20
Diesel Range Organics (Over C10-C28)			1000	1107		mg/Kg		111	70 - 130	9	20
			LCSD	LCSD							
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	63	S1-	70 - 130								
o-Terphenyl (Surr)	94		70 - 130								

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10443-A-2-B MS

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148979

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	1000	771.5		mg/Kg		77	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.4	U	1000	978.8		mg/Kg		93	70 - 130		

Lab Sample ID: 890-10443-A-2-C MSD

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148979

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	1000	753.0		mg/Kg		75	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.4	U	1000	955.8		mg/Kg		91	70 - 130	2	20
		</									

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-147902/1-A

Matrix: Solid

Analysis Batch: 148027

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/31/26 11:03	1

Lab Sample ID: LCS 880-147902/2-A

Matrix: Solid

Analysis Batch: 148027

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	234.5		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-147902/3-A

Matrix: Solid

Analysis Batch: 148027

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	235.3		mg/Kg		94	90 - 110	0	20

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 890-10363-19 MS

Matrix: Solid

Analysis Batch: 148027

Client Sample ID: CS - 239 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	334	F1	253	549.9	F1	mg/Kg		86	90 - 110

Lab Sample ID: 890-10363-19 MSD

Matrix: Solid

Analysis Batch: 148027

Client Sample ID: CS - 239 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	334	F1	253	548.7	F1	mg/Kg		85	90 - 110	0	20

Lab Sample ID: MB 880-147904/1-A

Matrix: Solid

Analysis Batch: 148028

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/31/26 12:49	1

Lab Sample ID: LCS 880-147904/2-A

Matrix: Solid

Analysis Batch: 148028

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	250.7		mg/Kg		100	90 - 110

Lab Sample ID: LCSD 880-147904/3-A

Matrix: Solid

Analysis Batch: 148028

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	249.2		mg/Kg		100	90 - 110	1	20

Lab Sample ID: 890-10363-29 MS

Matrix: Solid

Analysis Batch: 148028

Client Sample ID: CS - 249 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	206		250	439.6		mg/Kg		94	90 - 110

Lab Sample ID: 890-10363-29 MSD

Matrix: Solid

Analysis Batch: 148028

Client Sample ID: CS - 249 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	206		250	440.2		mg/Kg		94	90 - 110	0	20

Lab Sample ID: 890-10363-39 MS

Matrix: Solid

Analysis Batch: 148028

Client Sample ID: CS - 259 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	478	F1	253	698.6	F1	mg/Kg		87	90 - 110

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-10363-39 MSD

Matrix: Solid

Analysis Batch: 148028

Client Sample ID: CS - 259 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	478	F1	253	700.0	F1	mg/Kg		88	90 - 110	0	20

Lab Sample ID: MB 880-148097/1-A

Matrix: Solid

Analysis Batch: 148124

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/31/26 17:03	1

Lab Sample ID: LCS 880-148097/2-A

Matrix: Solid

Analysis Batch: 148124

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	230.6		mg/Kg		92	90 - 110

Lab Sample ID: LCSD 880-148097/3-A

Matrix: Solid

Analysis Batch: 148124

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	231.8		mg/Kg		93	90 - 110	0	20

Lab Sample ID: 890-10363-1 MS

Matrix: Solid

Analysis Batch: 148124

Client Sample ID: CS - 221 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	17.8	F1	250	237.1	F1	mg/Kg		88	90 - 110

Lab Sample ID: 890-10363-1 MSD

Matrix: Solid

Analysis Batch: 148124

Client Sample ID: CS - 221 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	17.8	F1	250	237.7	F1	mg/Kg		88	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA

Prep Batch: 148635

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148635/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 148640

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-1	CS - 221 (6.0')	Total/NA	Solid	8021B	148701
890-10363-2	CS - 222 (6.0')	Total/NA	Solid	8021B	148701
890-10363-3	CS - 223 (6.0')	Total/NA	Solid	8021B	148701
890-10363-4	CS - 224 (6.0')	Total/NA	Solid	8021B	148701
890-10363-5	CS - 225 (6.0')	Total/NA	Solid	8021B	148701
890-10363-6	CS - 226 (6.0')	Total/NA	Solid	8021B	148701
890-10363-7	CS - 227 (6.0')	Total/NA	Solid	8021B	148701
890-10363-8	CS - 228 (6.0')	Total/NA	Solid	8021B	148701
890-10363-9	CS - 229 (6.0')	Total/NA	Solid	8021B	148701
890-10363-10	CS - 230 (6.0')	Total/NA	Solid	8021B	148701
890-10363-11	CS - 231 (6.0')	Total/NA	Solid	8021B	148701
890-10363-12	CS - 232 (6.0')	Total/NA	Solid	8021B	148701
890-10363-13	CS - 233 (6.0')	Total/NA	Solid	8021B	148701
890-10363-14	CS - 234 (6.0')	Total/NA	Solid	8021B	148701
890-10363-15	CS - 235 (6.0')	Total/NA	Solid	8021B	148701
890-10363-16	CS - 236 (6.0')	Total/NA	Solid	8021B	148701
890-10363-17	CS - 237 (6.0')	Total/NA	Solid	8021B	148701
890-10363-18	CS - 238 (6.0')	Total/NA	Solid	8021B	148701
MB 880-148635/5-A	Method Blank	Total/NA	Solid	8021B	148635
MB 880-148701/5-A	Method Blank	Total/NA	Solid	8021B	148701
LCS 880-148701/1-A	Lab Control Sample	Total/NA	Solid	8021B	148701
LCSD 880-148701/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148701
890-10363-1 MS	CS - 221 (6.0')	Total/NA	Solid	8021B	148701
890-10363-1 MSD	CS - 221 (6.0')	Total/NA	Solid	8021B	148701

Prep Batch: 148701

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-1	CS - 221 (6.0')	Total/NA	Solid	5035	
890-10363-2	CS - 222 (6.0')	Total/NA	Solid	5035	
890-10363-3	CS - 223 (6.0')	Total/NA	Solid	5035	
890-10363-4	CS - 224 (6.0')	Total/NA	Solid	5035	
890-10363-5	CS - 225 (6.0')	Total/NA	Solid	5035	
890-10363-6	CS - 226 (6.0')	Total/NA	Solid	5035	
890-10363-7	CS - 227 (6.0')	Total/NA	Solid	5035	
890-10363-8	CS - 228 (6.0')	Total/NA	Solid	5035	
890-10363-9	CS - 229 (6.0')	Total/NA	Solid	5035	
890-10363-10	CS - 230 (6.0')	Total/NA	Solid	5035	
890-10363-11	CS - 231 (6.0')	Total/NA	Solid	5035	
890-10363-12	CS - 232 (6.0')	Total/NA	Solid	5035	
890-10363-13	CS - 233 (6.0')	Total/NA	Solid	5035	
890-10363-14	CS - 234 (6.0')	Total/NA	Solid	5035	
890-10363-15	CS - 235 (6.0')	Total/NA	Solid	5035	
890-10363-16	CS - 236 (6.0')	Total/NA	Solid	5035	
890-10363-17	CS - 237 (6.0')	Total/NA	Solid	5035	
890-10363-18	CS - 238 (6.0')	Total/NA	Solid	5035	
MB 880-148701/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148701/1-A	Lab Control Sample	Total/NA	Solid	5035	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 148701 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-148701/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10363-1 MS	CS - 221 (6.0')	Total/NA	Solid	5035	
890-10363-1 MSD	CS - 221 (6.0')	Total/NA	Solid	5035	

Prep Batch: 148730

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-21	CS - 241 (6.0')	Total/NA	Solid	5035	
890-10363-22	CS - 242 (6.0')	Total/NA	Solid	5035	
890-10363-23	CS - 243 (6.0')	Total/NA	Solid	5035	
890-10363-24	CS - 244 (6.0')	Total/NA	Solid	5035	
890-10363-25	CS - 245 (6.0')	Total/NA	Solid	5035	
890-10363-26	CS - 246 (6.0')	Total/NA	Solid	5035	
890-10363-27	CS - 247 (6.0')	Total/NA	Solid	5035	
890-10363-28	CS - 248 (6.0')	Total/NA	Solid	5035	
890-10363-29	CS - 249 (6.0')	Total/NA	Solid	5035	
890-10363-30	CS - 250 (6.0')	Total/NA	Solid	5035	
890-10363-31	CS - 251 (6.0')	Total/NA	Solid	5035	
890-10363-32	CS - 252 (6.0')	Total/NA	Solid	5035	
890-10363-33	CS - 253 (6.0')	Total/NA	Solid	5035	
890-10363-34	CS - 254 (6.0')	Total/NA	Solid	5035	
890-10363-35	CS - 255 (6.0')	Total/NA	Solid	5035	
890-10363-36	CS - 256 (6.0')	Total/NA	Solid	5035	
890-10363-37	CS - 257 (6.0')	Total/NA	Solid	5035	
890-10363-38	CS - 258 (6.0')	Total/NA	Solid	5035	
890-10363-39	CS - 259 (6.0')	Total/NA	Solid	5035	
890-10363-40	CS - 260 (6.0')	Total/NA	Solid	5035	
MB 880-148730/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148730/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148730/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10363-21 MS	CS - 241 (6.0')	Total/NA	Solid	5035	
890-10363-21 MSD	CS - 241 (6.0')	Total/NA	Solid	5035	

Prep Batch: 148731

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148731/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 148732

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-19	CS - 239 (6.0')	Total/NA	Solid	5035	
890-10363-20	CS - 240 (6.0')	Total/NA	Solid	5035	
MB 880-148732/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148732/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148732/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10418-A-1-C MS	Matrix Spike	Total/NA	Solid	5035	
890-10418-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 148748

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-41	CS - 261 (6.0')	Total/NA	Solid	5035	
890-10363-42	CS - 262 (6.0')	Total/NA	Solid	5035	
890-10363-43	CS - 263 (6.0')	Total/NA	Solid	5035	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 148748 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-44	CS - 264 (6.0')	Total/NA	Solid	5035	
890-10363-45	CS - 265 (6.0')	Total/NA	Solid	5035	
890-10363-46	CS - 266 (6.0')	Total/NA	Solid	5035	
890-10363-47	CS - 267 (6.0')	Total/NA	Solid	5035	
890-10363-48	CS - 268 (6.0')	Total/NA	Solid	5035	
MB 880-148748/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148748/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148748/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10363-41 MS	CS - 261 (6.0')	Total/NA	Solid	5035	
890-10363-41 MSD	CS - 261 (6.0')	Total/NA	Solid	5035	

Analysis Batch: 148781

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-19	CS - 239 (6.0')	Total/NA	Solid	8021B	148732
890-10363-20	CS - 240 (6.0')	Total/NA	Solid	8021B	148732
MB 880-148732/5-A	Method Blank	Total/NA	Solid	8021B	148732
LCS 880-148732/1-A	Lab Control Sample	Total/NA	Solid	8021B	148732
LCSD 880-148732/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148732
890-10418-A-1-C MS	Matrix Spike	Total/NA	Solid	8021B	148732
890-10418-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	148732

Analysis Batch: 148784

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-41	CS - 261 (6.0')	Total/NA	Solid	8021B	148748
890-10363-42	CS - 262 (6.0')	Total/NA	Solid	8021B	148748
890-10363-43	CS - 263 (6.0')	Total/NA	Solid	8021B	148748
890-10363-44	CS - 264 (6.0')	Total/NA	Solid	8021B	148748
890-10363-45	CS - 265 (6.0')	Total/NA	Solid	8021B	148748
890-10363-46	CS - 266 (6.0')	Total/NA	Solid	8021B	148748
890-10363-47	CS - 267 (6.0')	Total/NA	Solid	8021B	148748
890-10363-48	CS - 268 (6.0')	Total/NA	Solid	8021B	148748
MB 880-148731/5-A	Method Blank	Total/NA	Solid	8021B	148731
MB 880-148748/5-A	Method Blank	Total/NA	Solid	8021B	148748
LCS 880-148748/1-A	Lab Control Sample	Total/NA	Solid	8021B	148748
LCSD 880-148748/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148748
890-10363-41 MS	CS - 261 (6.0')	Total/NA	Solid	8021B	148748
890-10363-41 MSD	CS - 261 (6.0')	Total/NA	Solid	8021B	148748

Analysis Batch: 148847

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-1	CS - 221 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-2	CS - 222 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-3	CS - 223 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-4	CS - 224 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-5	CS - 225 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-6	CS - 226 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-7	CS - 227 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-8	CS - 228 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-9	CS - 229 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-10	CS - 230 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-11	CS - 231 (6.0')	Total/NA	Solid	Total BTEX	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 148847 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-12	CS - 232 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-13	CS - 233 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-14	CS - 234 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-15	CS - 235 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-16	CS - 236 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-17	CS - 237 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-18	CS - 238 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-19	CS - 239 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-20	CS - 240 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-21	CS - 241 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-22	CS - 242 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-23	CS - 243 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-24	CS - 244 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-25	CS - 245 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-26	CS - 246 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-27	CS - 247 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-28	CS - 248 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-29	CS - 249 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-30	CS - 250 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-31	CS - 251 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-32	CS - 252 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-33	CS - 253 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-34	CS - 254 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-35	CS - 255 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-36	CS - 256 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-37	CS - 257 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-38	CS - 258 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-39	CS - 259 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-40	CS - 260 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-41	CS - 261 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-42	CS - 262 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-43	CS - 263 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-44	CS - 264 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-45	CS - 265 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-46	CS - 266 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-47	CS - 267 (6.0')	Total/NA	Solid	Total BTEX	
890-10363-48	CS - 268 (6.0')	Total/NA	Solid	Total BTEX	

Analysis Batch: 148876

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-21	CS - 241 (6.0')	Total/NA	Solid	8021B	148730
890-10363-22	CS - 242 (6.0')	Total/NA	Solid	8021B	148730
890-10363-23	CS - 243 (6.0')	Total/NA	Solid	8021B	148730
890-10363-24	CS - 244 (6.0')	Total/NA	Solid	8021B	148730
890-10363-25	CS - 245 (6.0')	Total/NA	Solid	8021B	148730
890-10363-26	CS - 246 (6.0')	Total/NA	Solid	8021B	148730
890-10363-27	CS - 247 (6.0')	Total/NA	Solid	8021B	148730
890-10363-28	CS - 248 (6.0')	Total/NA	Solid	8021B	148730
890-10363-29	CS - 249 (6.0')	Total/NA	Solid	8021B	148730
890-10363-30	CS - 250 (6.0')	Total/NA	Solid	8021B	148730
890-10363-31	CS - 251 (6.0')	Total/NA	Solid	8021B	148730

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 148876 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-32	CS - 252 (6.0')	Total/NA	Solid	8021B	148730
890-10363-33	CS - 253 (6.0')	Total/NA	Solid	8021B	148730
890-10363-34	CS - 254 (6.0')	Total/NA	Solid	8021B	148730
890-10363-35	CS - 255 (6.0')	Total/NA	Solid	8021B	148730
890-10363-36	CS - 256 (6.0')	Total/NA	Solid	8021B	148730
890-10363-37	CS - 257 (6.0')	Total/NA	Solid	8021B	148730
890-10363-38	CS - 258 (6.0')	Total/NA	Solid	8021B	148730
890-10363-39	CS - 259 (6.0')	Total/NA	Solid	8021B	148730
890-10363-40	CS - 260 (6.0')	Total/NA	Solid	8021B	148730
MB 880-148730/5-A	Method Blank	Total/NA	Solid	8021B	148730
LCS 880-148730/1-A	Lab Control Sample	Total/NA	Solid	8021B	148730
LCSD 880-148730/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148730
890-10363-21 MS	CS - 241 (6.0')	Total/NA	Solid	8021B	148730
890-10363-21 MSD	CS - 241 (6.0')	Total/NA	Solid	8021B	148730

GC Semi VOA

Prep Batch: 148285

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-1	CS - 221 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-2	CS - 222 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-3	CS - 223 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-4	CS - 224 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-5	CS - 225 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-6	CS - 226 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-7	CS - 227 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-8	CS - 228 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-9	CS - 229 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-10	CS - 230 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-11	CS - 231 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-12	CS - 232 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-13	CS - 233 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-14	CS - 234 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-15	CS - 235 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-16	CS - 236 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-17	CS - 237 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-18	CS - 238 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-19	CS - 239 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-20	CS - 240 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148285/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148285/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148285/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10363-1 MS	CS - 221 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-1 MSD	CS - 221 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 148286

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-21	CS - 241 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-22	CS - 242 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-23	CS - 243 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-24	CS - 244 (6.0')	Total/NA	Solid	8015NM Prep	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 148286 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-25	CS - 245 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-26	CS - 246 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-27	CS - 247 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-28	CS - 248 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-29	CS - 249 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-30	CS - 250 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-31	CS - 251 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-32	CS - 252 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-33	CS - 253 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148286/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148286/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148286/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10363-21 MS	CS - 241 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-21 MSD	CS - 241 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 148287

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-41	CS - 261 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-42	CS - 262 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-43	CS - 263 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-44	CS - 264 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-45	CS - 265 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-46	CS - 266 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-47	CS - 267 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-48	CS - 268 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148287/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148287/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148287/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10363-41 MS	CS - 261 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-41 MSD	CS - 261 (6.0')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 148594

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-1	CS - 221 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-2	CS - 222 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-3	CS - 223 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-4	CS - 224 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-5	CS - 225 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-6	CS - 226 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-7	CS - 227 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-8	CS - 228 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-9	CS - 229 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-10	CS - 230 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-11	CS - 231 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-12	CS - 232 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-13	CS - 233 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-14	CS - 234 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-15	CS - 235 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-16	CS - 236 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-17	CS - 237 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-18	CS - 238 (6.0')	Total/NA	Solid	8015B NM	148285

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148594 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-19	CS - 239 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-20	CS - 240 (6.0')	Total/NA	Solid	8015B NM	148285
MB 880-148285/1-A	Method Blank	Total/NA	Solid	8015B NM	148285
LCS 880-148285/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148285
LCSD 880-148285/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148285
890-10363-1 MS	CS - 221 (6.0')	Total/NA	Solid	8015B NM	148285
890-10363-1 MSD	CS - 221 (6.0')	Total/NA	Solid	8015B NM	148285

Analysis Batch: 148620

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-41	CS - 261 (6.0')	Total/NA	Solid	8015B NM	148287
890-10363-42	CS - 262 (6.0')	Total/NA	Solid	8015B NM	148287
890-10363-43	CS - 263 (6.0')	Total/NA	Solid	8015B NM	148287
890-10363-44	CS - 264 (6.0')	Total/NA	Solid	8015B NM	148287
890-10363-45	CS - 265 (6.0')	Total/NA	Solid	8015B NM	148287
890-10363-46	CS - 266 (6.0')	Total/NA	Solid	8015B NM	148287
890-10363-47	CS - 267 (6.0')	Total/NA	Solid	8015B NM	148287
890-10363-48	CS - 268 (6.0')	Total/NA	Solid	8015B NM	148287
MB 880-148287/1-A	Method Blank	Total/NA	Solid	8015B NM	148287
LCS 880-148287/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148287
LCSD 880-148287/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148287
890-10363-41 MS	CS - 261 (6.0')	Total/NA	Solid	8015B NM	148287
890-10363-41 MSD	CS - 261 (6.0')	Total/NA	Solid	8015B NM	148287

Analysis Batch: 148622

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-21	CS - 241 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-22	CS - 242 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-23	CS - 243 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-24	CS - 244 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-25	CS - 245 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-26	CS - 246 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-27	CS - 247 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-28	CS - 248 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-29	CS - 249 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-30	CS - 250 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-31	CS - 251 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-32	CS - 252 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-33	CS - 253 (6.0')	Total/NA	Solid	8015B NM	148286
MB 880-148286/1-A	Method Blank	Total/NA	Solid	8015B NM	148286
LCS 880-148286/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148286
LCSD 880-148286/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148286
890-10363-21 MS	CS - 241 (6.0')	Total/NA	Solid	8015B NM	148286
890-10363-21 MSD	CS - 241 (6.0')	Total/NA	Solid	8015B NM	148286

Analysis Batch: 148721

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-1	CS - 221 (6.0')	Total/NA	Solid	8015 NM	
890-10363-2	CS - 222 (6.0')	Total/NA	Solid	8015 NM	
890-10363-3	CS - 223 (6.0')	Total/NA	Solid	8015 NM	
890-10363-4	CS - 224 (6.0')	Total/NA	Solid	8015 NM	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148721 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-5	CS - 225 (6.0')	Total/NA	Solid	8015 NM	
890-10363-6	CS - 226 (6.0')	Total/NA	Solid	8015 NM	
890-10363-7	CS - 227 (6.0')	Total/NA	Solid	8015 NM	
890-10363-8	CS - 228 (6.0')	Total/NA	Solid	8015 NM	
890-10363-9	CS - 229 (6.0')	Total/NA	Solid	8015 NM	
890-10363-10	CS - 230 (6.0')	Total/NA	Solid	8015 NM	
890-10363-11	CS - 231 (6.0')	Total/NA	Solid	8015 NM	
890-10363-12	CS - 232 (6.0')	Total/NA	Solid	8015 NM	
890-10363-13	CS - 233 (6.0')	Total/NA	Solid	8015 NM	
890-10363-14	CS - 234 (6.0')	Total/NA	Solid	8015 NM	
890-10363-15	CS - 235 (6.0')	Total/NA	Solid	8015 NM	
890-10363-16	CS - 236 (6.0')	Total/NA	Solid	8015 NM	
890-10363-17	CS - 237 (6.0')	Total/NA	Solid	8015 NM	
890-10363-18	CS - 238 (6.0')	Total/NA	Solid	8015 NM	
890-10363-19	CS - 239 (6.0')	Total/NA	Solid	8015 NM	
890-10363-20	CS - 240 (6.0')	Total/NA	Solid	8015 NM	
890-10363-21	CS - 241 (6.0')	Total/NA	Solid	8015 NM	
890-10363-22	CS - 242 (6.0')	Total/NA	Solid	8015 NM	
890-10363-23	CS - 243 (6.0')	Total/NA	Solid	8015 NM	
890-10363-24	CS - 244 (6.0')	Total/NA	Solid	8015 NM	
890-10363-25	CS - 245 (6.0')	Total/NA	Solid	8015 NM	
890-10363-26	CS - 246 (6.0')	Total/NA	Solid	8015 NM	
890-10363-27	CS - 247 (6.0')	Total/NA	Solid	8015 NM	
890-10363-28	CS - 248 (6.0')	Total/NA	Solid	8015 NM	
890-10363-29	CS - 249 (6.0')	Total/NA	Solid	8015 NM	
890-10363-30	CS - 250 (6.0')	Total/NA	Solid	8015 NM	
890-10363-31	CS - 251 (6.0')	Total/NA	Solid	8015 NM	
890-10363-32	CS - 252 (6.0')	Total/NA	Solid	8015 NM	
890-10363-33	CS - 253 (6.0')	Total/NA	Solid	8015 NM	
890-10363-34	CS - 254 (6.0')	Total/NA	Solid	8015 NM	
890-10363-35	CS - 255 (6.0')	Total/NA	Solid	8015 NM	
890-10363-36	CS - 256 (6.0')	Total/NA	Solid	8015 NM	
890-10363-37	CS - 257 (6.0')	Total/NA	Solid	8015 NM	
890-10363-38	CS - 258 (6.0')	Total/NA	Solid	8015 NM	
890-10363-39	CS - 259 (6.0')	Total/NA	Solid	8015 NM	
890-10363-40	CS - 260 (6.0')	Total/NA	Solid	8015 NM	
890-10363-41	CS - 261 (6.0')	Total/NA	Solid	8015 NM	
890-10363-42	CS - 262 (6.0')	Total/NA	Solid	8015 NM	
890-10363-43	CS - 263 (6.0')	Total/NA	Solid	8015 NM	
890-10363-44	CS - 264 (6.0')	Total/NA	Solid	8015 NM	
890-10363-45	CS - 265 (6.0')	Total/NA	Solid	8015 NM	
890-10363-46	CS - 266 (6.0')	Total/NA	Solid	8015 NM	
890-10363-47	CS - 267 (6.0')	Total/NA	Solid	8015 NM	
890-10363-48	CS - 268 (6.0')	Total/NA	Solid	8015 NM	

Prep Batch: 148979

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-34	CS - 254 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-35	CS - 255 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-36	CS - 256 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-37	CS - 257 (6.0')	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 148979 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-38	CS - 258 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-39	CS - 259 (6.0')	Total/NA	Solid	8015NM Prep	
890-10363-40	CS - 260 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148979/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148979/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148979/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10443-A-2-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10443-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 149155

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-34	CS - 254 (6.0')	Total/NA	Solid	8015B NM	148979
890-10363-35	CS - 255 (6.0')	Total/NA	Solid	8015B NM	148979
890-10363-36	CS - 256 (6.0')	Total/NA	Solid	8015B NM	148979
890-10363-37	CS - 257 (6.0')	Total/NA	Solid	8015B NM	148979
890-10363-38	CS - 258 (6.0')	Total/NA	Solid	8015B NM	148979
890-10363-39	CS - 259 (6.0')	Total/NA	Solid	8015B NM	148979
890-10363-40	CS - 260 (6.0')	Total/NA	Solid	8015B NM	148979
MB 880-148979/1-A	Method Blank	Total/NA	Solid	8015B NM	148979
LCS 880-148979/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148979
LCSD 880-148979/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148979
890-10443-A-2-B MS	Matrix Spike	Total/NA	Solid	8015B NM	148979
890-10443-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	148979

HPLC/IC

Leach Batch: 147902

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-10	CS - 230 (6.0')	Soluble	Solid	DI Leach	
890-10363-11	CS - 231 (6.0')	Soluble	Solid	DI Leach	
890-10363-12	CS - 232 (6.0')	Soluble	Solid	DI Leach	
890-10363-13	CS - 233 (6.0')	Soluble	Solid	DI Leach	
890-10363-14	CS - 234 (6.0')	Soluble	Solid	DI Leach	
890-10363-15	CS - 235 (6.0')	Soluble	Solid	DI Leach	
890-10363-16	CS - 236 (6.0')	Soluble	Solid	DI Leach	
890-10363-17	CS - 237 (6.0')	Soluble	Solid	DI Leach	
890-10363-18	CS - 238 (6.0')	Soluble	Solid	DI Leach	
890-10363-19	CS - 239 (6.0')	Soluble	Solid	DI Leach	
890-10363-20	CS - 240 (6.0')	Soluble	Solid	DI Leach	
890-10363-21	CS - 241 (6.0')	Soluble	Solid	DI Leach	
890-10363-22	CS - 242 (6.0')	Soluble	Solid	DI Leach	
890-10363-23	CS - 243 (6.0')	Soluble	Solid	DI Leach	
890-10363-24	CS - 244 (6.0')	Soluble	Solid	DI Leach	
890-10363-25	CS - 245 (6.0')	Soluble	Solid	DI Leach	
890-10363-26	CS - 246 (6.0')	Soluble	Solid	DI Leach	
890-10363-27	CS - 247 (6.0')	Soluble	Solid	DI Leach	
890-10363-28	CS - 248 (6.0')	Soluble	Solid	DI Leach	
MB 880-147902/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-147902/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-147902/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10363-19 MS	CS - 239 (6.0')	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 147902 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-19 MSD	CS - 239 (6.0')	Soluble	Solid	DI Leach	

Leach Batch: 147904

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-29	CS - 249 (6.0')	Soluble	Solid	DI Leach	
890-10363-30	CS - 250 (6.0')	Soluble	Solid	DI Leach	
890-10363-31	CS - 251 (6.0')	Soluble	Solid	DI Leach	
890-10363-32	CS - 252 (6.0')	Soluble	Solid	DI Leach	
890-10363-33	CS - 253 (6.0')	Soluble	Solid	DI Leach	
890-10363-34	CS - 254 (6.0')	Soluble	Solid	DI Leach	
890-10363-35	CS - 255 (6.0')	Soluble	Solid	DI Leach	
890-10363-36	CS - 256 (6.0')	Soluble	Solid	DI Leach	
890-10363-37	CS - 257 (6.0')	Soluble	Solid	DI Leach	
890-10363-38	CS - 258 (6.0')	Soluble	Solid	DI Leach	
890-10363-39	CS - 259 (6.0')	Soluble	Solid	DI Leach	
890-10363-40	CS - 260 (6.0')	Soluble	Solid	DI Leach	
890-10363-41	CS - 261 (6.0')	Soluble	Solid	DI Leach	
890-10363-42	CS - 262 (6.0')	Soluble	Solid	DI Leach	
890-10363-43	CS - 263 (6.0')	Soluble	Solid	DI Leach	
890-10363-44	CS - 264 (6.0')	Soluble	Solid	DI Leach	
890-10363-45	CS - 265 (6.0')	Soluble	Solid	DI Leach	
890-10363-46	CS - 266 (6.0')	Soluble	Solid	DI Leach	
890-10363-47	CS - 267 (6.0')	Soluble	Solid	DI Leach	
890-10363-48	CS - 268 (6.0')	Soluble	Solid	DI Leach	
MB 880-147904/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-147904/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-147904/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10363-29 MS	CS - 249 (6.0')	Soluble	Solid	DI Leach	
890-10363-29 MSD	CS - 249 (6.0')	Soluble	Solid	DI Leach	
890-10363-39 MS	CS - 259 (6.0')	Soluble	Solid	DI Leach	
890-10363-39 MSD	CS - 259 (6.0')	Soluble	Solid	DI Leach	

Analysis Batch: 148027

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-10	CS - 230 (6.0')	Soluble	Solid	300.0	147902
890-10363-11	CS - 231 (6.0')	Soluble	Solid	300.0	147902
890-10363-12	CS - 232 (6.0')	Soluble	Solid	300.0	147902
890-10363-13	CS - 233 (6.0')	Soluble	Solid	300.0	147902
890-10363-14	CS - 234 (6.0')	Soluble	Solid	300.0	147902
890-10363-15	CS - 235 (6.0')	Soluble	Solid	300.0	147902
890-10363-16	CS - 236 (6.0')	Soluble	Solid	300.0	147902
890-10363-17	CS - 237 (6.0')	Soluble	Solid	300.0	147902
890-10363-18	CS - 238 (6.0')	Soluble	Solid	300.0	147902
890-10363-19	CS - 239 (6.0')	Soluble	Solid	300.0	147902
890-10363-20	CS - 240 (6.0')	Soluble	Solid	300.0	147902
890-10363-21	CS - 241 (6.0')	Soluble	Solid	300.0	147902
890-10363-22	CS - 242 (6.0')	Soluble	Solid	300.0	147902
890-10363-23	CS - 243 (6.0')	Soluble	Solid	300.0	147902
890-10363-24	CS - 244 (6.0')	Soluble	Solid	300.0	147902
890-10363-25	CS - 245 (6.0')	Soluble	Solid	300.0	147902
890-10363-26	CS - 246 (6.0')	Soluble	Solid	300.0	147902

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 148027 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-27	CS - 247 (6.0')	Soluble	Solid	300.0	147902
890-10363-28	CS - 248 (6.0')	Soluble	Solid	300.0	147902
MB 880-147902/1-A	Method Blank	Soluble	Solid	300.0	147902
LCS 880-147902/2-A	Lab Control Sample	Soluble	Solid	300.0	147902
LCSD 880-147902/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	147902
890-10363-19 MS	CS - 239 (6.0')	Soluble	Solid	300.0	147902
890-10363-19 MSD	CS - 239 (6.0')	Soluble	Solid	300.0	147902

Analysis Batch: 148028

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-29	CS - 249 (6.0')	Soluble	Solid	300.0	147904
890-10363-30	CS - 250 (6.0')	Soluble	Solid	300.0	147904
890-10363-31	CS - 251 (6.0')	Soluble	Solid	300.0	147904
890-10363-32	CS - 252 (6.0')	Soluble	Solid	300.0	147904
890-10363-33	CS - 253 (6.0')	Soluble	Solid	300.0	147904
890-10363-34	CS - 254 (6.0')	Soluble	Solid	300.0	147904
890-10363-35	CS - 255 (6.0')	Soluble	Solid	300.0	147904
890-10363-36	CS - 256 (6.0')	Soluble	Solid	300.0	147904
890-10363-37	CS - 257 (6.0')	Soluble	Solid	300.0	147904
890-10363-38	CS - 258 (6.0')	Soluble	Solid	300.0	147904
890-10363-39	CS - 259 (6.0')	Soluble	Solid	300.0	147904
890-10363-40	CS - 260 (6.0')	Soluble	Solid	300.0	147904
890-10363-41	CS - 261 (6.0')	Soluble	Solid	300.0	147904
890-10363-42	CS - 262 (6.0')	Soluble	Solid	300.0	147904
890-10363-43	CS - 263 (6.0')	Soluble	Solid	300.0	147904
890-10363-44	CS - 264 (6.0')	Soluble	Solid	300.0	147904
890-10363-45	CS - 265 (6.0')	Soluble	Solid	300.0	147904
890-10363-46	CS - 266 (6.0')	Soluble	Solid	300.0	147904
890-10363-47	CS - 267 (6.0')	Soluble	Solid	300.0	147904
890-10363-48	CS - 268 (6.0')	Soluble	Solid	300.0	147904
MB 880-147904/1-A	Method Blank	Soluble	Solid	300.0	147904
LCS 880-147904/2-A	Lab Control Sample	Soluble	Solid	300.0	147904
LCSD 880-147904/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	147904
890-10363-29 MS	CS - 249 (6.0')	Soluble	Solid	300.0	147904
890-10363-29 MSD	CS - 249 (6.0')	Soluble	Solid	300.0	147904
890-10363-39 MS	CS - 259 (6.0')	Soluble	Solid	300.0	147904
890-10363-39 MSD	CS - 259 (6.0')	Soluble	Solid	300.0	147904

Leach Batch: 148097

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-1	CS - 221 (6.0')	Soluble	Solid	DI Leach	
890-10363-2	CS - 222 (6.0')	Soluble	Solid	DI Leach	
890-10363-3	CS - 223 (6.0')	Soluble	Solid	DI Leach	
890-10363-4	CS - 224 (6.0')	Soluble	Solid	DI Leach	
890-10363-5	CS - 225 (6.0')	Soluble	Solid	DI Leach	
890-10363-6	CS - 226 (6.0')	Soluble	Solid	DI Leach	
890-10363-7	CS - 227 (6.0')	Soluble	Solid	DI Leach	
890-10363-8	CS - 228 (6.0')	Soluble	Solid	DI Leach	
890-10363-9	CS - 229 (6.0')	Soluble	Solid	DI Leach	
MB 880-148097/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148097/2-A	Lab Control Sample	Soluble	Solid	DI Leach	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 148097 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-148097/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10363-1 MS	CS - 221 (6.0')	Soluble	Solid	DI Leach	
890-10363-1 MSD	CS - 221 (6.0')	Soluble	Solid	DI Leach	

Analysis Batch: 148124

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10363-1	CS - 221 (6.0')	Soluble	Solid	300.0	148097
890-10363-2	CS - 222 (6.0')	Soluble	Solid	300.0	148097
890-10363-3	CS - 223 (6.0')	Soluble	Solid	300.0	148097
890-10363-4	CS - 224 (6.0')	Soluble	Solid	300.0	148097
890-10363-5	CS - 225 (6.0')	Soluble	Solid	300.0	148097
890-10363-6	CS - 226 (6.0')	Soluble	Solid	300.0	148097
890-10363-7	CS - 227 (6.0')	Soluble	Solid	300.0	148097
890-10363-8	CS - 228 (6.0')	Soluble	Solid	300.0	148097
890-10363-9	CS - 229 (6.0')	Soluble	Solid	300.0	148097
MB 880-148097/1-A	Method Blank	Soluble	Solid	300.0	148097
LCS 880-148097/2-A	Lab Control Sample	Soluble	Solid	300.0	148097
LCSD 880-148097/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148097
890-10363-1 MS	CS - 221 (6.0')	Soluble	Solid	300.0	148097
890-10363-1 MSD	CS - 221 (6.0')	Soluble	Solid	300.0	148097

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 221 (6.0')

Lab Sample ID: 890-10363-1

Date Collected: 07/28/26 09:00

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 01:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 01:04	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 17:22	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 17:22	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148097	07/30/26 18:34	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148124	07/31/26 18:31	CS	EET MID

Client Sample ID: CS - 222 (6.0')

Lab Sample ID: 890-10363-2

Date Collected: 07/28/26 09:03

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 01:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 01:24	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 18:24	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 18:24	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148097	07/30/26 18:34	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148124	07/31/26 18:46	CS	EET MID

Client Sample ID: CS - 223 (6.0')

Lab Sample ID: 890-10363-3

Date Collected: 07/28/26 09:06

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 01:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 01:45	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 18:45	SA	EET MID
Total/NA	Prep	8015NM Prep			9.93 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 18:45	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148097	07/30/26 18:34	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148124	07/31/26 18:51	CS	EET MID

Client Sample ID: CS - 224 (6.0')

Lab Sample ID: 890-10363-4

Date Collected: 07/28/26 09:09

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 02:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 02:05	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 224 (6.0')

Lab Sample ID: 890-10363-4

Date Collected: 07/28/26 09:09

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148721	08/04/26 19:06	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 19:06	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148097	07/30/26 18:34	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148124	07/31/26 19:07	CS	EET MID

Client Sample ID: CS - 225 (6.0')

Lab Sample ID: 890-10363-5

Date Collected: 07/28/26 09:12

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 02:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 02:26	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 19:26	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 19:26	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148097	07/30/26 18:34	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148124	07/31/26 19:12	CS	EET MID

Client Sample ID: CS - 226 (6.0')

Lab Sample ID: 890-10363-6

Date Collected: 07/28/26 09:15

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 02:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 02:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 19:47	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 19:47	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148097	07/30/26 18:34	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148124	07/31/26 19:17	CS	EET MID

Client Sample ID: CS - 227 (6.0')

Lab Sample ID: 890-10363-7

Date Collected: 07/28/26 09:18

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 03:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 03:07	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 20:08	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 20:08	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 227 (6.0')

Lab Sample ID: 890-10363-7

Date Collected: 07/28/26 09:18

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	148097	07/30/26 18:34	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148124	07/31/26 19:22	CS	EET MID

Client Sample ID: CS - 228 (6.0')

Lab Sample ID: 890-10363-8

Date Collected: 07/28/26 09:21

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 03:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 03:27	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 20:28	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 20:28	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	148097	07/30/26 18:34	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148124	07/31/26 19:27	CS	EET MID

Client Sample ID: CS - 229 (6.0')

Lab Sample ID: 890-10363-9

Date Collected: 07/28/26 09:24

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 03:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 03:48	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 20:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 20:49	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148097	07/30/26 18:34	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148124	07/31/26 19:33	CS	EET MID

Client Sample ID: CS - 230 (6.0')

Lab Sample ID: 890-10363-10

Date Collected: 07/28/26 09:27

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 04:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 04:08	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 21:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 21:10	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 11:34	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 231 (6.0')

Lab Sample ID: 890-10363-11

Date Collected: 07/28/26 09:30

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 05:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 05:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 21:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 21:51	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 11:39	CS	EET MID

Client Sample ID: CS - 232 (6.0')

Lab Sample ID: 890-10363-12

Date Collected: 07/28/26 09:33

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 06:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 06:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 22:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 22:12	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 11:44	CS	EET MID

Client Sample ID: CS - 233 (6.0')

Lab Sample ID: 890-10363-13

Date Collected: 07/28/26 09:36

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 06:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 06:22	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 22:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 22:33	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 11:49	CS	EET MID

Client Sample ID: CS - 234 (6.0')

Lab Sample ID: 890-10363-14

Date Collected: 07/28/26 09:39

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 06:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 06:42	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 234 (6.0')

Lab Sample ID: 890-10363-14

Date Collected: 07/28/26 09:39

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148721	08/04/26 22:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 22:53	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 12:05	CS	EET MID

Client Sample ID: CS - 235 (6.0')

Lab Sample ID: 890-10363-15

Date Collected: 07/28/26 09:42

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 07:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 07:03	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 23:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 23:14	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 12:10	CS	EET MID

Client Sample ID: CS - 236 (6.0')

Lab Sample ID: 890-10363-16

Date Collected: 07/28/26 09:45

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 07:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 07:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 23:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 23:34	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 12:15	CS	EET MID

Client Sample ID: CS - 237 (6.0')

Lab Sample ID: 890-10363-17

Date Collected: 07/28/26 09:48

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 07:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 07:44	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/04/26 23:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/04/26 23:54	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 237 (6.0')

Lab Sample ID: 890-10363-17

Date Collected: 07/28/26 09:48

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 12:20	CS	EET MID

Client Sample ID: CS - 238 (6.0')

Lab Sample ID: 890-10363-18

Date Collected: 07/28/26 09:51

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148701	08/05/26 12:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148640	08/06/26 08:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 08:04	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 00:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/05/26 00:14	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 12:25	CS	EET MID

Client Sample ID: CS - 239 (6.0')

Lab Sample ID: 890-10363-19

Date Collected: 07/28/26 09:54

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148732	08/05/26 20:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148781	08/06/26 17:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 17:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 00:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/05/26 00:34	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 12:30	CS	EET MID

Client Sample ID: CS - 240 (6.0')

Lab Sample ID: 890-10363-20

Date Collected: 07/28/26 09:57

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148732	08/05/26 20:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148781	08/06/26 18:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 18:19	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 00:54	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148285	08/02/26 17:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148594	08/05/26 00:54	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 12:46	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 241 (6.0')

Lab Sample ID: 890-10363-21

Date Collected: 07/28/26 10:00

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 20:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 20:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 05:36	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 05:36	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 12:51	CS	EET MID

Client Sample ID: CS - 242 (6.0')

Lab Sample ID: 890-10363-22

Date Collected: 07/28/26 10:03

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 20:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 20:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 06:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 06:38	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 13:06	CS	EET MID

Client Sample ID: CS - 243 (6.0')

Lab Sample ID: 890-10363-23

Date Collected: 07/28/26 10:06

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 21:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 21:06	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 06:59	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 06:59	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 13:12	CS	EET MID

Client Sample ID: CS - 244 (6.0')

Lab Sample ID: 890-10363-24

Date Collected: 07/28/26 10:09

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 21:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 21:27	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 244 (6.0')

Lab Sample ID: 890-10363-24

Date Collected: 07/28/26 10:09

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148721	08/05/26 07:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 07:20	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 13:17	CS	EET MID

Client Sample ID: CS - 245 (6.0')

Lab Sample ID: 890-10363-25

Date Collected: 07/28/26 10:12

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 21:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 21:48	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 07:40	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 07:40	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 13:22	CS	EET MID

Client Sample ID: CS - 246 (6.0')

Lab Sample ID: 890-10363-26

Date Collected: 07/28/26 10:15

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 22:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 22:08	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 08:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 08:01	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 13:27	CS	EET MID

Client Sample ID: CS - 247 (6.0')

Lab Sample ID: 890-10363-27

Date Collected: 07/28/26 10:18

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 22:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 22:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 08:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 08:21	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 247 (6.0')**Lab Sample ID: 890-10363-27****Date Collected: 07/28/26 10:18****Matrix: Solid****Date Received: 07/28/26 16:30**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 13:32	CS	EET MID

Client Sample ID: CS - 248 (6.0')**Lab Sample ID: 890-10363-28****Date Collected: 07/28/26 10:21****Matrix: Solid****Date Received: 07/28/26 16:30**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 22:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 22:49	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 08:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 08:41	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147902	07/29/26 10:51	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148027	07/31/26 13:37	CS	EET MID

Client Sample ID: CS - 249 (6.0')**Lab Sample ID: 890-10363-29****Date Collected: 07/28/26 10:24****Matrix: Solid****Date Received: 07/28/26 16:30**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 23:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 23:10	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 09:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 09:02	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 13:03	CS	EET MID

Client Sample ID: CS - 250 (6.0')**Lab Sample ID: 890-10363-30****Date Collected: 07/28/26 10:27****Matrix: Solid****Date Received: 07/28/26 16:30**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/06/26 23:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 23:30	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 09:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 09:22	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 13:18	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 251 (6.0')

Lab Sample ID: 890-10363-31

Date Collected: 07/28/26 10:30

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 01:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 01:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 10:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 10:04	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 13:22	CS	EET MID

Client Sample ID: CS - 252 (6.0')

Lab Sample ID: 890-10363-32

Date Collected: 07/28/26 10:33

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 01:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 01:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 10:24	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 10:24	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 13:27	CS	EET MID

Client Sample ID: CS - 253 (6.0')

Lab Sample ID: 890-10363-33

Date Collected: 07/28/26 10:36

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 01:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 01:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 10:45	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	148286	08/02/26 17:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 10:45	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 13:46	CS	EET MID

Client Sample ID: CS - 254 (6.0')

Lab Sample ID: 890-10363-34

Date Collected: 07/28/26 10:39

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 02:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 02:07	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 254 (6.0')

Lab Sample ID: 890-10363-34

Date Collected: 07/28/26 10:39

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148721	08/10/26 13:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 13:52	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 14:00	CS	EET MID

Client Sample ID: CS - 255 (6.0')

Lab Sample ID: 890-10363-35

Date Collected: 07/28/26 10:42

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 02:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 02:27	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/10/26 14:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 14:07	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 14:05	CS	EET MID

Client Sample ID: CS - 256 (6.0')

Lab Sample ID: 890-10363-36

Date Collected: 07/28/26 10:45

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 02:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 02:48	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/10/26 14:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 14:23	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 14:10	CS	EET MID

Client Sample ID: CS - 257 (6.0')

Lab Sample ID: 890-10363-37

Date Collected: 07/28/26 10:48

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 03:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 03:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/10/26 14:38	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 14:38	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 257 (6.0')**Lab Sample ID: 890-10363-37****Date Collected: 07/28/26 10:48****Matrix: Solid****Date Received: 07/28/26 16:30**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 14:15	CS	EET MID

Client Sample ID: CS - 258 (6.0')**Lab Sample ID: 890-10363-38****Date Collected: 07/28/26 10:51****Matrix: Solid****Date Received: 07/28/26 16:30**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 03:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 03:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/10/26 14:53	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 14:53	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 14:19	CS	EET MID

Client Sample ID: CS - 259 (6.0')**Lab Sample ID: 890-10363-39****Date Collected: 07/28/26 10:54****Matrix: Solid****Date Received: 07/28/26 16:30**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 03:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 03:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/10/26 15:08	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 15:08	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 14:24	CS	EET MID

Client Sample ID: CS - 260 (6.0')**Lab Sample ID: 890-10363-40****Date Collected: 07/28/26 10:57****Matrix: Solid****Date Received: 07/28/26 16:30**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148730	08/05/26 15:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148876	08/07/26 04:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 04:10	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/10/26 15:23	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 15:23	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 14:38	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 261 (6.0')

Lab Sample ID: 890-10363-41

Date Collected: 07/28/26 11:00

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148748	08/05/26 16:56	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148784	08/06/26 23:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 23:14	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 05:36	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148287	08/02/26 17:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 05:36	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 14:43	CS	EET MID

Client Sample ID: CS - 262 (6.0')

Lab Sample ID: 890-10363-42

Date Collected: 07/28/26 11:03

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148748	08/05/26 16:56	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148784	08/06/26 23:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 23:34	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 06:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148287	08/02/26 17:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 06:38	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 14:57	CS	EET MID

Client Sample ID: CS - 263 (6.0')

Lab Sample ID: 890-10363-43

Date Collected: 07/28/26 11:06

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148748	08/05/26 16:56	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148784	08/06/26 23:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/06/26 23:55	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 06:59	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148287	08/02/26 17:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 06:59	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 15:02	CS	EET MID

Client Sample ID: CS - 264 (6.0')

Lab Sample ID: 890-10363-44

Date Collected: 07/28/26 11:09

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148748	08/05/26 16:56	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148784	08/07/26 00:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 00:15	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 264 (6.0')

Lab Sample ID: 890-10363-44

Date Collected: 07/28/26 11:09

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148721	08/05/26 07:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148287	08/02/26 17:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 07:20	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 15:07	CS	EET MID

Client Sample ID: CS - 265 (6.0')

Lab Sample ID: 890-10363-45

Date Collected: 07/28/26 11:12

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148748	08/05/26 16:56	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148784	08/07/26 00:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 00:36	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 07:40	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148287	08/02/26 17:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 07:40	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 15:11	CS	EET MID

Client Sample ID: CS - 266 (6.0')

Lab Sample ID: 890-10363-46

Date Collected: 07/28/26 11:15

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148748	08/05/26 16:56	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148784	08/07/26 00:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 00:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 08:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148287	08/02/26 17:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 08:01	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 15:16	CS	EET MID

Client Sample ID: CS - 267 (6.0')

Lab Sample ID: 890-10363-47

Date Collected: 07/28/26 11:18

Matrix: Solid

Date Received: 07/28/26 16:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148748	08/05/26 16:56	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148784	08/07/26 01:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 01:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 08:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148287	08/02/26 17:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 08:21	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 267 (6.0')
Date Collected: 07/28/26 11:18
Date Received: 07/28/26 16:30

Lab Sample ID: 890-10363-47
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 15:21	CS	EET MID

Client Sample ID: CS - 268 (6.0')
Date Collected: 07/28/26 11:21
Date Received: 07/28/26 16:30

Lab Sample ID: 890-10363-48
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148748	08/05/26 16:56	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148784	08/07/26 01:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148847	08/07/26 01:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			148721	08/05/26 08:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148287	08/02/26 17:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 08:41	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	147904	07/29/26 10:53	CS	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148028	07/31/26 15:26	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10363-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources

Job ID: 890-10363-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10363-1	CS - 221 (6.0')	Solid	07/28/26 09:00	07/28/26 16:30	New Mexico
890-10363-2	CS - 222 (6.0')	Solid	07/28/26 09:03	07/28/26 16:30	New Mexico
890-10363-3	CS - 223 (6.0')	Solid	07/28/26 09:06	07/28/26 16:30	New Mexico
890-10363-4	CS - 224 (6.0')	Solid	07/28/26 09:09	07/28/26 16:30	New Mexico
890-10363-5	CS - 225 (6.0')	Solid	07/28/26 09:12	07/28/26 16:30	New Mexico
890-10363-6	CS - 226 (6.0')	Solid	07/28/26 09:15	07/28/26 16:30	New Mexico
890-10363-7	CS - 227 (6.0')	Solid	07/28/26 09:18	07/28/26 16:30	New Mexico
890-10363-8	CS - 228 (6.0')	Solid	07/28/26 09:21	07/28/26 16:30	New Mexico
890-10363-9	CS - 229 (6.0')	Solid	07/28/26 09:24	07/28/26 16:30	New Mexico
890-10363-10	CS - 230 (6.0')	Solid	07/28/26 09:27	07/28/26 16:30	New Mexico
890-10363-11	CS - 231 (6.0')	Solid	07/28/26 09:30	07/28/26 16:30	New Mexico
890-10363-12	CS - 232 (6.0')	Solid	07/28/26 09:33	07/28/26 16:30	New Mexico
890-10363-13	CS - 233 (6.0')	Solid	07/28/26 09:36	07/28/26 16:30	New Mexico
890-10363-14	CS - 234 (6.0')	Solid	07/28/26 09:39	07/28/26 16:30	New Mexico
890-10363-15	CS - 235 (6.0')	Solid	07/28/26 09:42	07/28/26 16:30	New Mexico
890-10363-16	CS - 236 (6.0')	Solid	07/28/26 09:45	07/28/26 16:30	New Mexico
890-10363-17	CS - 237 (6.0')	Solid	07/28/26 09:48	07/28/26 16:30	New Mexico
890-10363-18	CS - 238 (6.0')	Solid	07/28/26 09:51	07/28/26 16:30	New Mexico
890-10363-19	CS - 239 (6.0')	Solid	07/28/26 09:54	07/28/26 16:30	New Mexico
890-10363-20	CS - 240 (6.0')	Solid	07/28/26 09:57	07/28/26 16:30	New Mexico
890-10363-21	CS - 241 (6.0')	Solid	07/28/26 10:00	07/28/26 16:30	New Mexico
890-10363-22	CS - 242 (6.0')	Solid	07/28/26 10:03	07/28/26 16:30	New Mexico
890-10363-23	CS - 243 (6.0')	Solid	07/28/26 10:06	07/28/26 16:30	New Mexico
890-10363-24	CS - 244 (6.0')	Solid	07/28/26 10:09	07/28/26 16:30	New Mexico
890-10363-25	CS - 245 (6.0')	Solid	07/28/26 10:12	07/28/26 16:30	New Mexico
890-10363-26	CS - 246 (6.0')	Solid	07/28/26 10:15	07/28/26 16:30	New Mexico
890-10363-27	CS - 247 (6.0')	Solid	07/28/26 10:18	07/28/26 16:30	New Mexico
890-10363-28	CS - 248 (6.0')	Solid	07/28/26 10:21	07/28/26 16:30	New Mexico
890-10363-29	CS - 249 (6.0')	Solid	07/28/26 10:24	07/28/26 16:30	New Mexico
890-10363-30	CS - 250 (6.0')	Solid	07/28/26 10:27	07/28/26 16:30	New Mexico
890-10363-31	CS - 251 (6.0')	Solid	07/28/26 10:30	07/28/26 16:30	New Mexico
890-10363-32	CS - 252 (6.0')	Solid	07/28/26 10:33	07/28/26 16:30	New Mexico
890-10363-33	CS - 253 (6.0')	Solid	07/28/26 10:36	07/28/26 16:30	New Mexico
890-10363-34	CS - 254 (6.0')	Solid	07/28/26 10:39	07/28/26 16:30	New Mexico
890-10363-35	CS - 255 (6.0')	Solid	07/28/26 10:42	07/28/26 16:30	New Mexico
890-10363-36	CS - 256 (6.0')	Solid	07/28/26 10:45	07/28/26 16:30	New Mexico
890-10363-37	CS - 257 (6.0')	Solid	07/28/26 10:48	07/28/26 16:30	New Mexico
890-10363-38	CS - 258 (6.0')	Solid	07/28/26 10:51	07/28/26 16:30	New Mexico
890-10363-39	CS - 259 (6.0')	Solid	07/28/26 10:54	07/28/26 16:30	New Mexico
890-10363-40	CS - 260 (6.0')	Solid	07/28/26 10:57	07/28/26 16:30	New Mexico
890-10363-41	CS - 261 (6.0')	Solid	07/28/26 11:00	07/28/26 16:30	New Mexico
890-10363-42	CS - 262 (6.0')	Solid	07/28/26 11:03	07/28/26 16:30	New Mexico
890-10363-43	CS - 263 (6.0')	Solid	07/28/26 11:06	07/28/26 16:30	New Mexico
890-10363-44	CS - 264 (6.0')	Solid	07/28/26 11:09	07/28/26 16:30	New Mexico
890-10363-45	CS - 265 (6.0')	Solid	07/28/26 11:12	07/28/26 16:30	New Mexico
890-10363-46	CS - 266 (6.0')	Solid	07/28/26 11:15	07/28/26 16:30	New Mexico
890-10363-47	CS - 267 (6.0')	Solid	07/28/26 11:18	07/28/26 16:30	New Mexico
890-10363-48	CS - 268 (6.0')	Solid	07/28/26 11:21	07/28/26 16:30	New Mexico

Eurofins Carlsbad

Chain of Custody

Work Order No: _____

Page 1 of 5

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☒ Routine ☐ Rush			
Project Location: Eddy County, New Mexico		Due Date:			
Sampler's Name: JDC/GPJ					
PO #:					

SAMPLE RECEIPT		Temp Blank:		Yes		No		Wet Ice:		Yes		No	
Received Intact:		Yes		No		Thermometer ID:		Yes		No		Thermometer ID:	
Cooler Custody Seals:		Yes		No		Correction Factor:		Yes		No		Correction Factor:	
Sample Custody Seals:		Yes		No		Temperature Reading:		Yes		No		Temperature Reading:	
Total Containers:		Yes		No		Corrected Temperature:		Yes		No		Corrected Temperature:	

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	Pres. Code
CS-221 (6.0')	7/28/2026	9:00	X		Comp	1	TPH 8015M (GRO + DRO + MRO)	
CS-222 (6.0')	7/28/2026	9:03	X		Comp	1	BTEX 8021B	
CS-223 (6.0')	7/28/2026	9:06	X		Comp	1	Chloride 300.0	
CS-224 (6.0')	7/28/2026	9:09	X		Comp	1		
CS-225 (6.0')	7/28/2026	9:12	X		Comp	1		
CS-226 (6.0')	7/28/2026	9:15	X		Comp	1		
CS-227 (6.0')	7/28/2026	9:18	X		Comp	1		
CS-228 (6.0')	7/28/2026	9:21	X		Comp	1		
CS-229 (6.0')	7/28/2026	9:24	X		Comp	1		
CS-230 (6.0')	7/28/2026	9:27	X		Comp	1		

Comments:	
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Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>Just Plan</i>		<i>Burns</i>	7-28-16

8/11/2026

Work Order No:

Page 2 of 5

Work Order Comments

Program: UST/PST ☐ PRP ☐ ROW/fields ☐ IRC ☐ perfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other: _____

Project Name:		Hollywood Star Fee 17 18 #704H		Turn Around		ANALYSIS REQUEST								Preservative Codes	
Project Number:		3057		☒ Routine ☐ Rush										None: NO DI Water: H ₂ O	
Project Location		Eddy County, New Mexico		Due Date:										Cool: Cool MeOH: Me	
Sampler's Name:		JDC/GPJ												HCL: HC HNO ₃ : HN	
PO #:														H ₂ SO ₄ : H ₂ NaOH: Na	
SAMPLE RECEIPT				Temp Blank:		Yes No		Wet Ice:		Yes No		Hold			
Received Intact:				Yes No		Thermometer ID:									
Cooler Custody Seals:				Yes No		Correction Factor:									
Sample Custody Seals:				Yes No		Temperature Reading:									
Total Containers:						Corrected Temperature:									
Sample Identification		Date		Time		Soil		Water		Grab/Comp		# of Cont		Sample Comments	
CS-231 (6.0')		7/28/2026		9:30		X				Comp		1			
CS-232 (6.0')		7/28/2026		9:33		X				Comp		1			
CS-233 (6.0')		7/28/2026		9:36		X				Comp		1			
CS-234 (6.0')		7/28/2026		9:39		X				Comp		1			
CS-235 (6.0')		7/28/2026		9:42		X				Comp		1			
CS-236 (6.0')		7/28/2026		9:45		X				Comp		1			
CS-237 (6.0')		7/28/2026		9:48		X				Comp		1			
CS-238 (6.0')		7/28/2026		9:51		X				Comp		1			
CS-239 (6.0')		7/28/2026		9:54		X				Comp		1			
CS-240 (6.0')		7/28/2026		9:57		X				Comp		1			

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			7-28 16

Chain of Custody

Work Order No: _____

Page 3 of 5

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☒ Routine ☐ Rush			
Project Location: Eddy County, New Mexico		Due Date:			
Sampler's Name: JDC/GPJ					

ANALYSIS REQUEST										Preservative Codes		
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	TPH 8015M (GRO + DRO + MRO)	BTEX 80218	Chloride 300.0	Hold	Preservative Codes
CS-241 (6.0')	7/28/2026	10:00	X		Comp	1		X	X	X		None: NO Cool: Cool HCL: HC H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC
CS-242 (6.0')	7/28/2026	10:03	X		Comp	1		X	X	X		
CS-243 (6.0')	7/28/2026	10:06	X		Comp	1		X	X	X		
CS-244 (6.0')	7/28/2026	10:09	X		Comp	1		X	X	X		
CS-245 (6.0')	7/28/2026	10:12	X		Comp	1		X	X	X		
CS-246 (6.0')	7/28/2026	10:15	X		Comp	1		X	X	X		
CS-247 (6.0')	7/28/2026	10:18	X		Comp	1		X	X	X		
CS-248 (6.0')	7/28/2026	10:21	X		Comp	1		X	X	X		
CS-249 (6.0')	7/28/2026	10:24	X		Comp	1		X	X	X		
CS-250 (6.0')	7/28/2026	10:27	X		Comp	1		X	X	X		

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>		<i>[Signature]</i>	7-28-16

8/11/2026

Chain of Custody

Work Order No: _____

Page 4 of 5

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments	
Program: UST/PST ☐ RRP ☐ Brownfields ☐ RC ☐ perfund ☐	State of Project:
Reporting: Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	Deliverables: EDD ☐ ADAPT ☐ Other: _____

ANALYSIS REQUEST										Preservative Codes	
Project Name:	Project Number:	Project Location:	Sampler's Name:	PO #:	Turn Around	Pres. Code	Parameters	# of Cont	Sample Comments		
Hollywood Star Fee 17 18 #704H	3057	Eddy County, New Mexico	JDC/GPJ		☒ Routine ☐ Rush						
					Due Date:						
					Standard						
SAMPLE RECEIPT					Temp Blank:		Yes No		Wet Ice:		
Received Intact:					(Yes No)		(Yes No)		(Yes No)		
Cooler Custody Seals:					(Yes No)		(Yes No)		(Yes No)		
Sample Custody Seals:					(Yes No)		(Yes No)		(Yes No)		
Total Containers:					(Yes No)		(Yes No)		(Yes No)		
Thermometer ID:					Correction Factor:		Temperature Reading:		Corrected Temperature:		
CS-251 (6.0')					7/28/2026		10:30		X		
CS-252 (6.0')					7/28/2026		10:33		X		
CS-253 (6.0')					7/28/2026		10:36		X		
CS-254 (6.0')					7/28/2026		10:39		X		
CS-255 (6.0')					7/28/2026		10:42		X		
CS-256 (6.0')					7/28/2026		10:45		X		
CS-257 (6.0')					7/28/2026		10:48		X		
CS-258 (6.0')					7/28/2026		10:51		X		
CS-259 (6.0')					7/28/2026		10:54		X		
CS-260 (6.0')					7/28/2026		10:57		X		

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>gpr</i>		<i>Bruno</i>	7-28-16

Chain of Custody

Work Order No: _____

Page 5 of 5

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☒ Routine ☐ Rush			
Project Location: Eddy County, New Mexico		Due Date:			
Sampler's Name: JDC/GPJ					

ANALYSIS REQUEST										Preservative Codes		
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	BTX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	Hold	Preservative Codes
CS-261 (6.0')	7/28/2026	11:00	X		Comp	1		X	X	X		None: NO Cool: Cool HCL: HC H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC
CS-262 (6.0')	7/28/2026	11:03	X		Comp	1		X	X	X		
CS-263 (6.0')	7/28/2026	11:06	X		Comp	1		X	X	X		
CS-264 (6.0')	7/28/2026	11:09	X		Comp	1		X	X	X		
CS-265 (6.0')	7/28/2026	11:12	X		Comp	1		X	X	X		
CS-266 (6.0')	7/28/2026	11:15	X		Comp	1		X	X	X		
CS-267 (6.0')	7/28/2026	11:18	X		Comp	1		X	X	X		
CS-268 (6.0')	7/28/2026	11:21	X		Comp	1		X	X	X		

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>		<i>[Signature]</i>	7-28-16

8/11/2026

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler	Lab PM:	Carrier Tracking No(s):	COC No:									
Client Contact:	N/A	Phone:	Kramer, Jessica	N/A	890-7300 1									
Shipping/Receiving	N/A	E-Mail:	Jessica.Kramer@eurofins.com	State of Origin:	Page: 1 of 6									
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note)	NEIAP - Texas	New Mexico	Job #: 890-10363-1									
Address:	1211 W Florida Ave.	Due Date Requested:	8/3/2026	Preservation Codes:										
City:	Midland	TAT Requested (days):	N/A	Analysis Requested										
State, Zip:	TX, 79701													
Phone:	432-704-5440(Tel)	PO #:	N/A											
Email:	N/A	WO #:	N/A											
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	Project #:	890000237											
Site:	N/A	SSOW#:	N/A											
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Weaver, Soil, Overstall, B-Tissue, A-M)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total_BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
CS - 221 (6.0') (890-10363-1)	7/28/26	09 00	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 222 (6.0') (890-10363-2)	7/28/26	09 03	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 223 (6.0') (890-10363-3)	7/28/26	09 06	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 224 (6.0') (890-10363-4)	7/28/26	09 09	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 225 (6.0') (890-10363-5)	7/28/26	09 12	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 226 (6.0') (890-10363-6)	7/28/26	09 15	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 227 (6.0') (890-10363-7)	7/28/26	09 18	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 228 (6.0') (890-10363-8)	7/28/26	09 21	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 229 (6.0') (890-10363-9)	7/28/26	09 24	Mountain	G	Solid	X	X	X	X	X	X	X	1	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/assessments, being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.														
Possible Hazard Identification														
Unconfirmed														
Deliverable Requested I, II, III, IV, Other (specify)														
Primary Deliverable Rank: 2														
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)														
☐ Return To Client ☐ Disposal By Lab ☐ Archive For Months														
Special Instructions/QC Requirements														
Empty Kit Relinquished by														
Relinquished by														
Relinquished by														
Relinquished by														
Custody Seals Intact: ☐ Yes ☐ No														
Custody Seal No.														
Cooler Temperature(s) °C and Other Remarks:														

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Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



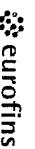
Environment Testing

Client Information (Sub Contract Lab)		Sampler	Lab PM	Carrier Tracking No(s):	COC No:						
Client Contact: N/A		Phone: N/A	Kramer, Jessica	N/A	890-7300.2						
Shipping/Receiving		E-Mail: Jessica.Kramer@eurofins.com	State of Origin	New Mexico	Page 2 of 6						
Company: Eurofins Environment Testing South Cent		Accreditations Required (See note): NELAP - Texas	Job #:		890-10363-1						
Address: 1211 W Florida Ave.		Due Date Requested: 8/3/2026	Analysis Requested		Preservation Codes:						
City: Midland	State, Zip: TX, 79701	TAT Requested (days): N/A									
Phone: 432-704-5440(Tel)	PO #: N/A										
Email: N/A	WO #: N/A										
Project Name: HOLLYWOOD STAR FEE 17 18 #704H	Project #: 89000237										
Site: N/A	SSON#: N/A										
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (Water, Soil, Overstool, BI=Trans, AAM)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Analysis Requested		Total Number of Containers	Special Instructions/Note:
CS - 230 (6.0) (890-10363-10)	7/28/26	09:27	Mountain	G	Solid	X	X	X	X	X	
CS - 231 (6.0) (890-10363-11)	7/28/26	09:30	Mountain	G	Solid	X	X	X	X	X	
CS - 232 (6.0) (890-10363-12)	7/28/26	09:33	Mountain	G	Solid	X	X	X	X	X	
CS - 233 (6.0) (890-10363-13)	7/28/26	09:36	Mountain	G	Solid	X	X	X	X	X	
CS - 234 (6.0) (890-10363-14)	7/28/26	09:39	Mountain	G	Solid	X	X	X	X	X	
CS - 235 (6.0) (890-10363-15)	7/28/26	09:42	Mountain	G	Solid	X	X	X	X	X	
CS - 236 (6.0) (890-10363-16)	7/28/26	09:45	Mountain	G	Solid	X	X	X	X	X	
CS - 237 (6.0) (890-10363-17)	7/28/26	09:48	Mountain	G	Solid	X	X	X	X	X	
CS - 238 (6.0) (890-10363-18)	7/28/26	09:51	Mountain	G	Solid	X	X	X	X	X	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the state of origin listed above for analysis/shipment being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.											
Possible Hazard Identification											
Unconfirmed											
Deliverable Requested I, II, III, IV, Other (specify) Primary Deliverable Rank: 2											
Special Instructions/QC Requirements:											
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)											
☐ Return To Client ☐ Disposal By Lab ☐ Archive For Months											
Empty Kit Relinquished by											
Relinquished by: <i>[Signature]</i> Date/Time: 7-29-16 3C Company: Received by: <i>[Signature]</i> Date/Time: 7-30-2000 Company:											
Relinquished by: Date/Time: Company: Received by: Date/Time: Company:											
Custody Seals Intact: Custody Seal No. Cooler Temperature(s) °C and Other Remarks:											
A Yes A No											

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone 575-988-3199 Fax 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)				Sampler	Lab PM:	Carrier Tracking No(s):	COC No:
Client Contact:	N/A	Phone:	N/A	Kramer, Jessica	N/A		890-7300 3
Shipping/Receiving	N/A	E-Mail:	Jessica.Kramer@eurofins.com	State of Origin:	New Mexico	Page:	Page 3 of 6
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note):	NECAP - Texas	Job #:	890-10363-1	Preservation Codes:	
Address:	1211 W Florida Ave.	Due Date Requested	8/3/2026	Analysis Requested			
City:	Midland	TAT Requested (days):	N/A				
State, ZIP:	TX, 79701	PO #:	N/A				
Phone:	432-704-5440(Tel)	W/O #:	N/A				
Email:	N/A	Project #:	89000237				
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	SSOW#:	N/A				
Site:	N/A	Field Filtered Sample (Yes or No)					
Sample Identification - Client ID (Lab ID)				Perform MS/MSD (Yes or No)			
CS - 239 (6.0) (890-10363-19)	7/28/26	09 54	G	8021B/5035FP_CalcBTEX			
CS - 240 (6.0) (890-10363-20)	7/28/26	09 57	G	Total_BTEX_GCV			
CS - 241 (6.0) (890-10363-21)	7/28/26	10 00	G	8015MOD_Calc			
CS - 242 (6.0) (890-10363-22)	7/28/26	10 03	G	8015MOD_NM/8015NM_S_PrepFull TPH			
CS - 243 (6.0) (890-10363-23)	7/28/26	10 06	G	300_ORGFM_28D/DI_LEACHChloride			
CS - 244 (6.0) (890-10363-24)	7/28/26	10 09	G				
CS - 245 (6.0) (890-10363-25)	7/28/26	10 12	G				
CS - 246 (6.0) (890-10363-26)	7/28/26	10 15	G				
CS - 247 (6.0) (890-10363-27)	7/28/26	10 18	G				
Total Number of containers				Special Instructions/Note:			
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/assessments being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other institutions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.							
Possible Hazard Identification				Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)			
Unconfirmed				☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months			
Deliverable Requested I, II, III, IV, Other (Specify)				Special Instructions/QC Requirements:			
Primary Deliverable Rank: 2							
Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:			
Relinquished by: <i>[Signature]</i>		7-29	1630	Received by: <i>[Signature]</i>		7-30 800	
Relinquished by:		Date/Time:	Company:	Received by:		Date/Time:	
Relinquished by:		Date/Time:	Company:	Received by:		Date/Time:	
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.		Cooler Temperature(s) °C and Other Remarks:			

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

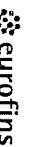
Client Information (Sub Contract Lab)						Sampler
Client Contact:						N/A
Shipping/Receiving						Phone: N/A
Company: Eurofins Environment Testing South Cent						E-Mail: Jessica.Kramer@eurofins.com
Address: 1211 W Florida Ave.						Accreditations Required (See note): NELAP - Texas
City: Midland						COC No.: 890-7300-4
State, Zip: TX, 79701						Page: Page 4 of 6
Phone: 432-704-5440(Tel)						Job #: 890-10363-1
Email: N/A						Preservation Codes:
Project Name: HOLLWOOD STAR FEE 17 18 #704H						
Site: SSONW#						
Sample Identification - Client ID (Lab ID)						
CS - 248 (6 O') (890-10363-28)	7/28/26	Mountain	G	Solid	X	1
CS - 249 (6 O') (890-10363-29)	7/28/26	Mountain	G	Solid	X	1
CS - 250 (6 O') (890-10363-30)	7/28/26	Mountain	G	Solid	X	1
CS - 251 (6 O') (890-10363-31)	7/28/26	Mountain	G	Solid	X	1
CS - 252 (6 O') (890-10363-32)	7/28/26	Mountain	G	Solid	X	1
CS - 253 (6 O') (890-10363-33)	7/28/26	Mountain	G	Solid	X	1
CS - 254 (6 O') (890-10363-34)	7/28/26	Mountain	G	Solid	X	1
CS - 255 (6 O') (890-10363-35)	7/28/26	Mountain	G	Solid	X	1
CS - 256 (6 O') (890-10363-36)	7/28/26	Mountain	G	Solid	X	1
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method analysis & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analytes/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.						
Possible Hazard Identification						
Unconfirmed Deliverable Requested I, II, III, IV, Other (specify) Primary Deliverable Rank: 2						
Empty/Kit Relinquished by Date Time						
Relinquished by [Signature] Date/Time: 7/28/26 16:30 Company: Received by [Signature] Date/Time: 7/30/26 Company: [Signature]						
Custody Seals Intact: Custody Seal No Δ Yes Δ No Cooler Temperature(s) °C and Other Remarks.						

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Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

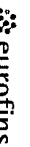
Client Information (Sub Contract Lab)		Sampler	Lab PM	Carrier Tracking No(s):	COC No:									
Client Contact:	N/A	Kramer, Jessica	N/A	890-7300 5										
Shipping/Receiving	Phone: N/A	E-Mail: Jessica.Kramer@eurofins.com	State of Origin: New Mexico	Page: 5 of 6										
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note): NE/AP - Texas		Job #: 890-10363-1										
Address:	1211 W Florida Ave.	Due Date Requested: 8/3/2026	Analysis Requested											
City:	Midland	TAT Requested (days): N/A												
State, Zip:	TX, 79701													
Phone:	432-704-5440(Tel)	PO #:												
Email:	N/A	WO #:												
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	Project #:												
Site:	N/A	SSON#: N/A												
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Weaver, Soil, Overstool, BT=Trace, AAM)	Field Filtered Sample (Yes or No)	Perforated MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total_BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
CS - 257 (6 0) (890-10363-37)	7/28/26	10:48	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 258 (6 0) (890-10363-38)	7/28/26	10:51	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 259 (6 0) (890-10363-39)	7/28/26	10:54	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 260 (6 0) (890-10363-40)	7/28/26	10:57	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 261 (6 0) (890-10363-41)	7/28/26	11:00	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 262 (6 0) (890-10363-42)	7/28/26	11:03	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 263 (6 0) (890-10363-43)	7/28/26	11:06	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 264 (6 0) (890-10363-44)	7/28/26	11:09	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 265 (6 0) (890-10363-45)	7/28/26	11:12	Mountain	G	Solid	X	X	X	X	X	X	X	1	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/shipment, being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.														
Possible Hazard Identification														
Unconfirmed														
Deliverable Requested I, II, III, IV, Other (specify)														
Primary Deliverable Rank: 2														
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)														
☐ Return To Client ☐ Disposal By Lab ☐ Archive For Months														
Special Instructions/QC Requirements:														
Empty Kit Relinquished by:														
Relinquished by: <i>[Signature]</i> Date/Time: 7-29 16:30 Company: Received by: <i>[Signature]</i> Date/Time: 7-30 800 Company:														
Relinquished by: Date/Time: Company: Received by: Date/Time: Company:														
Custody Seals Intact: ☐ Yes ☐ No Custody Seal No Cooler Temperature(s) °C and Other Remarks:														

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Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler	Lab Pk:	Carrier Tracking No(s):	COC No:
Client Contact:	N/A	Phone:	Kramer, Jessica	N/A	890-7300.6
Shipping/Receiving	N/A	E-Mail:	Jessica.Kramer@eurofins.com	State of Origin:	Page 6 of 6
Company:	Eurofins Environment Testing South Center	Accreditations Required (See note):	NEIAP - Texas	Job #:	890-10363-1
Address:	1211 W Florida Ave.	Due Date Requested:	8/3/2026	Preservation Codes:	
City:	Midland	TAT Requested (days):	N/A	Analysis Requested	
State, Zip:	TX, 79701	PO #:			
Phone:	432-704-5440(Tel)	WC #:			
Email:	N/A	Project #:	89000237		
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	SSOW#:	N/A		
Site:	N/A				
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Weaver, Solid, Over-sat, BT=Trace, AVAL)
CS - 266 (6 0) (890-10363-46)		7/28/26	11 15	G	Solid
CS - 267 (6 0) (890-10363-47)		7/28/26	11 18	G	Solid
CS - 268 (6 0) (890-10363-48)		7/28/26	11 21	G	Solid
Field Filtered Sample (Yes or No)					
Perform MS/MSD (Yes or No)					
8021B/5035FP_CalcBTEX					
Total_BTEX_GCV					
8015MOD_Calc					
8015MOD_NM/8015NM_S_PrepFull TPH					
300_ORGFM_28D/DI_LEACHChloride					
Total Number of containers					
Special Instructions/Note:					
Other					
N/A					
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)					
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months					
Unconfirmed					
Deliverable Requested I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2 _____					
Empty Kit Relinquished by					
Relinquished by:	Date/Time:	7-29	1630	Received by:	Date/Time:
Relinquished by:	Date/Time:			Received by:	Date/Time:
Relinquished by:	Date/Time:			Received by:	Date/Time:
Custody Seals Intact:	Custody Seal No.	Cooler Temperature(s) °C and Other Remarks:			
Δ Yes Δ No					

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10363-1

SDG Number: Eddy County New Mexico

Login Number: 10363

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10363-1

SDG Number: Eddy County New Mexico

Login Number: 10363

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 07/30/26 07:42 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

CARMONA RESOURCES



SITE INFORMATION

Remediation Closure Lab Reports (2 of 2)
Hollywood Star Fee 17 18 #704H (10.25.2025)
Incident ID: nAPP2530057607
Eddy County, New Mexico
Unit L, Sec 16, T22S, R27E
32.392285°, -104.202408°

Produced Water Release
Point of Release: Equipment Failure in Lay-Flat Line
Release Date: 10.25.2025
Volume Released: 436 Barrels of Produced Water
Volume Recovered: 100 Barrels of Produced Water

CARMONA RESOURCES



Prepared for:
Paloma Permian Asset Co, LLC
1100 Louisiana Street
Suite 5100
Houston, Texas 77002

Prepared by:
Carmona Resources, LLC
310 West Wall Street
Suite 500
Midland, Texas 79701

310 West Wall Street, Suite 500
Midland TX, 79701
432.813.1992

APPENDIX E

CARMONA RESOURCES





Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

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JOB DESCRIPTION

Hollywood Star Fee 17 18 #704H
Eddy County New Mexico

JOB NUMBER

880-75622-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701



Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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8/4/2026 5:53:42 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Laboratory Job ID: 880-75622-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1

Job ID: 880-75622-1

Eurofins Midland

Job Narrative
880-75622-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/30/2026 9:20 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -6.0°C.

GC VOA

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS-309 (6.0') (880-75622-41), CS-310 (6.0') (880-75622-42), CS-311 (6.0') (880-75622-43), CS-312 (6.0') (880-75622-44), CS-313 (6.0') (880-75622-45), CS-314 (6.0') (880-75622-46), CS-315 (6.0') (880-75622-47), CS-316 (6.0') (880-75622-48), CS-317 (6.0') (880-75622-49), CS-318 (6.0') (880-75622-50), CS-319 (6.0') (880-75622-51), CS-320 (6.0') (880-75622-52), CS-321 (6.0') (880-75622-53), (CCV 880-148262/51), (CCV 880-148262/64), (CCV 880-148262/82), (CCV 880-148262/95), (LCS 880-148273/1-A), (LCSD 880-148273/2-A), (880-75622-A-41-C MS) and (880-75622-A-41-D MSD). Evidence of matrix interferences is not obvious.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-148254 and 880-148273 and analytical batch 880-148262 was outside the upper control limits.

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-148262 recovered above the upper control limit for Benzene, Toluene, Ethylbenzene, m,p-Xylenes and o-Xylene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:(CCV 880-148262/64).

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148273 and analytical batch 880-148262 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-148242 and analytical batch 880-148261 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-274 (6.0') (880-75622-6), (880-75622-A-6-B MS) and (880-75622-A-6-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-147988/2-A) and (LCSD 880-147988/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: The surrogate recovery for the blank associated with preparation batch 880-147988 and analytical batch 880-148217 was outside the upper control limits.

Method 8015B NM: Surrogate recovery for the following samples were outside the upper control limit: CS-275 (6.0') (880-75622-7), CS-276 (6.0') (880-75622-8), CS-277 (6.0') (880-75622-9), CS-278 (6.0') (880-75622-10), CS-280 (6.0') (880-75622-12), CS-281

Eurofins Midland

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1

Job ID: 880-75622-1 (Continued)

Eurofins Midland

(6.0') (880-75622-13), CS-282 (6.0') (880-75622-14), CS-283 (6.0') (880-75622-15), CS-284 (6.0') (880-75622-16), CS-285 (6.0') (880-75622-17), CS-286 (6.0') (880-75622-18), CS-287 (6.0') (880-75622-19), CS-288 (6.0') (880-75622-20), CS-289 (6.0') (880-75622-21), CS-290 (6.0') (880-75622-22), CS-291 (6.0') (880-75622-23), CS-292 (6.0') (880-75622-24) and CS-293 (6.0') (880-75622-25). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-147987 and analytical batch 880-148214 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-318 (6.0') (880-75622-50), CS-319 (6.0') (880-75622-51), CS-320 (6.0') (880-75622-52), CS-321 (6.0') (880-75622-53), (LCS 880-148204/2-A) and (LCSD 880-148204/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (MB 880-148204/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148079 and analytical batch 880-148247 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015B NM: The continuing calibration verification (CCV) associated with batch 880-148247 recovered above the upper control limit for Diesel Range Organics (Over C10-C28). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are:(CCV 880-148247/30) and (CCV 880-148247/56).

Method 8015B NM: Surrogate recovery for the following samples were outside the upper control limit: CS-304 (6.0') (880-75622-36), CS-305 (6.0') (880-75622-37), CS-306 (6.0') (880-75622-38), CS-307 (6.0') (880-75622-39), CS-308 (6.0') (880-75622-40), CS-309 (6.0') (880-75622-41), CS-310 (6.0') (880-75622-42), CS-311 (6.0') (880-75622-43), CS-312 (6.0') (880-75622-44) and CS-313 (6.0') (880-75622-45). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside the upper control limit: CS-294 (6.0') (880-75622-26), CS-295 (6.0') (880-75622-27), CS-296 (6.0') (880-75622-28), CS-297 (6.0') (880-75622-29), CS-298 (6.0') (880-75622-30), CS-299 (6.0') (880-75622-31), CS-300 (6.0') (880-75622-32), CS-301 (6.0') (880-75622-33), CS-302 (6.0') (880-75622-34) and CS-303 (6.0') (880-75622-35). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (880-75622-A-26-B MS) and (880-75622-A-26-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-148079/2-A) and (LCSD 880-148079/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: The surrogate recovery for the blank associated with preparation batch 880-148079 and analytical batch 880-148247 was outside the upper control limits.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-279 (6.0') (880-75622-11) and (885-53796-A-39-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148099 and analytical batch 880-148127 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1

Job ID: 880-75622-1 (Continued)

Eurofins Midland

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Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-269 (6.0')

Lab Sample ID: 880-75622-1

Date Collected: 07/29/26 09:00

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 03:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 03:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 03:55	1
m,p-Xylenes	<0.00399	U **	0.00399		mg/Kg		08/01/26 10:43	08/02/26 03:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 03:55	1
Xylenes, Total	<0.00399	U **	0.00399		mg/Kg		08/01/26 10:43	08/02/26 03:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	08/01/26 10:43	08/02/26 03:55	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/01/26 10:43	08/02/26 03:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 03:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/01/26 00:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/29/26 19:08	08/01/26 00:01	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/29/26 19:08	08/01/26 00:01	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/29/26 19:08	08/01/26 00:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	76		70 - 130	07/29/26 19:08	08/01/26 00:01	1
o-Terphenyl (Surr)	98		70 - 130	07/29/26 19:08	08/01/26 00:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	76.0		9.94		mg/Kg			07/31/26 16:04	1

Client Sample ID: CS-270 (6.0')

Lab Sample ID: 880-75622-2

Date Collected: 07/29/26 09:03

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 04:16	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 04:16	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 04:16	1
m,p-Xylenes	<0.00402	U **	0.00402		mg/Kg		08/01/26 10:43	08/02/26 04:16	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 04:16	1
Xylenes, Total	<0.00402	U **	0.00402		mg/Kg		08/01/26 10:43	08/02/26 04:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	08/01/26 10:43	08/02/26 04:16	1
1,4-Difluorobenzene (Surr)	95		70 - 130	08/01/26 10:43	08/02/26 04:16	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-270 (6.0')

Lab Sample ID: 880-75622-2

Date Collected: 07/29/26 09:03

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 04:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/01/26 00:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/29/26 19:08	08/01/26 00:21	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/29/26 19:08	08/01/26 00:21	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/29/26 19:08	08/01/26 00:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	77		70 - 130				07/29/26 19:08	08/01/26 00:21	1
o-Terphenyl (Surr)	98		70 - 130				07/29/26 19:08	08/01/26 00:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.5		9.96		mg/Kg			07/31/26 16:18	1

Client Sample ID: CS-271 (6.0')

Lab Sample ID: 880-75622-3

Date Collected: 07/29/26 09:06

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 04:36	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 04:36	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 04:36	1
m,p-Xylenes	<0.00402	U **	0.00402		mg/Kg		08/01/26 10:43	08/02/26 04:36	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 04:36	1
Xylenes, Total	<0.00402	U **	0.00402		mg/Kg		08/01/26 10:43	08/02/26 04:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				08/01/26 10:43	08/02/26 04:36	1
1,4-Difluorobenzene (Surr)	111		70 - 130				08/01/26 10:43	08/02/26 04:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 04:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/01/26 00:42	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/29/26 19:08	08/01/26 00:42	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/29/26 19:08	08/01/26 00:42	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-271 (6.0')

Lab Sample ID: 880-75622-3

Date Collected: 07/29/26 09:06

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/29/26 19:08	08/01/26 00:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	75		70 - 130				07/29/26 19:08	08/01/26 00:42	1
o-Terphenyl (Surr)	95		70 - 130				07/29/26 19:08	08/01/26 00:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.4		9.92		mg/Kg			07/31/26 16:22	1

Client Sample ID: CS-272 (6.0')

Lab Sample ID: 880-75622-4

Date Collected: 07/29/26 09:09

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 04:57	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 04:57	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 04:57	1
m,p-Xylenes	<0.00398	U **	0.00398		mg/Kg		08/01/26 10:43	08/02/26 04:57	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 04:57	1
Xylenes, Total	<0.00398	U **	0.00398		mg/Kg		08/01/26 10:43	08/02/26 04:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				08/01/26 10:43	08/02/26 04:57	1
1,4-Difluorobenzene (Surr)	122		70 - 130				08/01/26 10:43	08/02/26 04:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 04:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/01/26 01:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/29/26 19:08	08/01/26 01:02	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/29/26 19:08	08/01/26 01:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/29/26 19:08	08/01/26 01:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	75		70 - 130				07/29/26 19:08	08/01/26 01:02	1
o-Terphenyl (Surr)	97		70 - 130				07/29/26 19:08	08/01/26 01:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.3		9.94		mg/Kg			07/31/26 16:27	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-273 (6.0')

Lab Sample ID: 880-75622-5

Date Collected: 07/29/26 09:12

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/01/26 10:43	08/02/26 05:18	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 10:43	08/02/26 05:18	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 10:43	08/02/26 05:18	1
m,p-Xylenes	<0.00396	U **	0.00396		mg/Kg		08/01/26 10:43	08/02/26 05:18	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 10:43	08/02/26 05:18	1
Xylenes, Total	<0.00396	U **	0.00396		mg/Kg		08/01/26 10:43	08/02/26 05:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	08/01/26 10:43	08/02/26 05:18	1
1,4-Difluorobenzene (Surr)	117		70 - 130	08/01/26 10:43	08/02/26 05:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/02/26 05:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 01:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/29/26 19:08	08/01/26 01:23	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/29/26 19:08	08/01/26 01:23	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/29/26 19:08	08/01/26 01:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	78		70 - 130	07/29/26 19:08	08/01/26 01:23	1
o-Terphenyl (Surr)	99		70 - 130	07/29/26 19:08	08/01/26 01:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.7		9.92		mg/Kg			07/31/26 16:32	1

Client Sample ID: CS-274 (6.0')

Lab Sample ID: 880-75622-6

Date Collected: 07/29/26 09:15

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 05:38	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 05:38	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 05:38	1
m,p-Xylenes	<0.00400	U **	0.00400		mg/Kg		08/01/26 10:43	08/02/26 05:38	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 05:38	1
Xylenes, Total	<0.00400	U **	0.00400		mg/Kg		08/01/26 10:43	08/02/26 05:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	08/01/26 10:43	08/02/26 05:38	1
1,4-Difluorobenzene (Surr)	105		70 - 130	08/01/26 10:43	08/02/26 05:38	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-274 (6.0')

Lab Sample ID: 880-75622-6

Date Collected: 07/29/26 09:15

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 05:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	277		50.3		mg/Kg			07/31/26 17:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 17:51	1
Diesel Range Organics (Over C10-C28)	277		50.3		mg/Kg		07/29/26 19:10	07/31/26 17:51	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 17:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	143	S1+	70 - 130				07/29/26 19:10	07/31/26 17:51	1
o-Terphenyl (Surr)	216	S1+	70 - 130				07/29/26 19:10	07/31/26 17:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	236		9.90		mg/Kg			07/31/26 16:50	1

Client Sample ID: CS-275 (6.0')

Lab Sample ID: 880-75622-7

Date Collected: 07/29/26 09:18

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 05:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 05:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 05:59	1
m,p-Xylenes	<0.00399	U **	0.00399		mg/Kg		08/01/26 10:43	08/02/26 05:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 05:59	1
Xylenes, Total	<0.00399	U **	0.00399		mg/Kg		08/01/26 10:43	08/02/26 05:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130				08/01/26 10:43	08/02/26 05:59	1
1,4-Difluorobenzene (Surr)	105		70 - 130				08/01/26 10:43	08/02/26 05:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 05:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/31/26 18:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/29/26 19:10	07/31/26 18:53	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	07/31/26 18:53	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-275 (6.0')

Lab Sample ID: 880-75622-7

Date Collected: 07/29/26 09:18

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	07/31/26 18:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	120		70 - 130				07/29/26 19:10	07/31/26 18:53	1
o-Terphenyl (Surr)	192	S1+	70 - 130				07/29/26 19:10	07/31/26 18:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	229		9.98		mg/Kg			07/31/26 16:55	1

Client Sample ID: CS-276 (6.0')

Lab Sample ID: 880-75622-8

Date Collected: 07/29/26 09:21

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 06:20	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 06:20	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 06:20	1
m,p-Xylenes	<0.00402	U **	0.00402		mg/Kg		08/01/26 10:43	08/02/26 06:20	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 06:20	1
Xylenes, Total	<0.00402	U **	0.00402		mg/Kg		08/01/26 10:43	08/02/26 06:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				08/01/26 10:43	08/02/26 06:20	1
1,4-Difluorobenzene (Surr)	121		70 - 130				08/01/26 10:43	08/02/26 06:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 06:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/31/26 19:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/29/26 19:10	07/31/26 19:14	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/29/26 19:10	07/31/26 19:14	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/29/26 19:10	07/31/26 19:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130				07/29/26 19:10	07/31/26 19:14	1
o-Terphenyl (Surr)	172	S1+	70 - 130				07/29/26 19:10	07/31/26 19:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	76.8		9.96		mg/Kg			07/31/26 17:00	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-277 (6.0')

Lab Sample ID: 880-75622-9

Date Collected: 07/29/26 09:24

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 06:40	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 06:40	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 06:40	1
m,p-Xylenes	<0.00404	U **	0.00404		mg/Kg		08/01/26 10:43	08/02/26 06:40	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 06:40	1
Xylenes, Total	<0.00404	U **	0.00404		mg/Kg		08/01/26 10:43	08/02/26 06:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	08/01/26 10:43	08/02/26 06:40	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/01/26 10:43	08/02/26 06:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 06:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/31/26 19:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/29/26 19:10	07/31/26 19:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/29/26 19:10	07/31/26 19:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/29/26 19:10	07/31/26 19:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130	07/29/26 19:10	07/31/26 19:34	1
o-Terphenyl (Surr)	168	S1+	70 - 130	07/29/26 19:10	07/31/26 19:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	324		10.0		mg/Kg			07/31/26 17:04	1

Client Sample ID: CS-278 (6.0')

Lab Sample ID: 880-75622-10

Date Collected: 07/29/26 09:27

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 07:01	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 07:01	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 07:01	1
m,p-Xylenes	<0.00398	U **	0.00398		mg/Kg		08/01/26 10:43	08/02/26 07:01	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 07:01	1
Xylenes, Total	<0.00398	U **	0.00398		mg/Kg		08/01/26 10:43	08/02/26 07:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	08/01/26 10:43	08/02/26 07:01	1
1,4-Difluorobenzene (Surr)	114		70 - 130	08/01/26 10:43	08/02/26 07:01	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-278 (6.0')

Lab Sample ID: 880-75622-10

Date Collected: 07/29/26 09:27

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 07:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/31/26 19:55	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 19:55	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 19:55	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 19:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/29/26 19:10	07/31/26 19:55	1
o-Terphenyl (Surr)	165	S1+	70 - 130				07/29/26 19:10	07/31/26 19:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.3		10.0		mg/Kg			07/31/26 17:09	1

Client Sample ID: CS-279 (6.0')

Lab Sample ID: 880-75622-11

Date Collected: 07/29/26 09:30

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 08:36	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 08:36	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 08:36	1
m,p-Xylenes	<0.00400	U **	0.00400		mg/Kg		08/01/26 10:43	08/02/26 08:36	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 08:36	1
Xylenes, Total	<0.00400	U **	0.00400		mg/Kg		08/01/26 10:43	08/02/26 08:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130				08/01/26 10:43	08/02/26 08:36	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/01/26 10:43	08/02/26 08:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 08:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 15:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 16:28	08/04/26 15:45	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 16:28	08/04/26 15:45	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-279 (6.0')

Lab Sample ID: 880-75622-11

Date Collected: 07/29/26 09:30

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 16:28	08/04/26 15:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130				07/31/26 16:28	08/04/26 15:45	1
o-Terphenyl (Surr)	75		70 - 130				07/31/26 16:28	08/04/26 15:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	359		10.1		mg/Kg			07/31/26 17:14	1

Client Sample ID: CS-280 (6.0')

Lab Sample ID: 880-75622-12

Date Collected: 07/29/26 09:33

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/01/26 10:43	08/02/26 08:56	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 10:43	08/02/26 08:56	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 10:43	08/02/26 08:56	1
m,p-Xylenes	<0.00396	U **	0.00396		mg/Kg		08/01/26 10:43	08/02/26 08:56	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 10:43	08/02/26 08:56	1
Xylenes, Total	<0.00396	U **	0.00396		mg/Kg		08/01/26 10:43	08/02/26 08:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				08/01/26 10:43	08/02/26 08:56	1
1,4-Difluorobenzene (Surr)	116		70 - 130				08/01/26 10:43	08/02/26 08:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/02/26 08:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/31/26 20:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 20:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 20:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 20:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				07/29/26 19:10	07/31/26 20:36	1
o-Terphenyl (Surr)	182	S1+	70 - 130				07/29/26 19:10	07/31/26 20:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	130		10.0		mg/Kg			07/31/26 17:28	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-281 (6.0')

Lab Sample ID: 880-75622-13

Date Collected: 07/29/26 09:36

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 09:17	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 09:17	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 09:17	1
m,p-Xylenes	<0.00399	U *	0.00399		mg/Kg		08/01/26 10:43	08/02/26 09:17	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 09:17	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		08/01/26 10:43	08/02/26 09:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	08/01/26 10:43	08/02/26 09:17	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/01/26 10:43	08/02/26 09:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 09:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/31/26 20:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/29/26 19:10	07/31/26 20:56	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/29/26 19:10	07/31/26 20:56	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/29/26 19:10	07/31/26 20:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	145	S1+	70 - 130	07/29/26 19:10	07/31/26 20:56	1
o-Terphenyl (Surr)	230	S1+	70 - 130	07/29/26 19:10	07/31/26 20:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.3		10.0		mg/Kg			07/31/26 17:33	1

Client Sample ID: CS-282 (6.0')

Lab Sample ID: 880-75622-14

Date Collected: 07/29/26 09:39

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 09:37	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 09:37	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 09:37	1
m,p-Xylenes	<0.00402	U *	0.00402		mg/Kg		08/01/26 10:43	08/02/26 09:37	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 09:37	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		08/01/26 10:43	08/02/26 09:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	08/01/26 10:43	08/02/26 09:37	1
1,4-Difluorobenzene (Surr)	109		70 - 130	08/01/26 10:43	08/02/26 09:37	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-282 (6.0')

Lab Sample ID: 880-75622-14

Date Collected: 07/29/26 09:39

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 09:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/31/26 21:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 21:17	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 21:17	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 21:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	143	S1+	70 - 130				07/29/26 19:10	07/31/26 21:17	1
o-Terphenyl (Surr)	222	S1+	70 - 130				07/29/26 19:10	07/31/26 21:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	279		9.98		mg/Kg			07/31/26 17:47	1

Client Sample ID: CS-283 (6.0')

Lab Sample ID: 880-75622-15

Date Collected: 07/29/26 09:42

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 09:58	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 09:58	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 09:58	1
m,p-Xylenes	<0.00404	U **	0.00404		mg/Kg		08/01/26 10:43	08/02/26 09:58	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 09:58	1
Xylenes, Total	<0.00404	U **	0.00404		mg/Kg		08/01/26 10:43	08/02/26 09:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				08/01/26 10:43	08/02/26 09:58	1
1,4-Difluorobenzene (Surr)	113		70 - 130				08/01/26 10:43	08/02/26 09:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 09:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/31/26 21:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/29/26 19:10	07/31/26 21:37	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/29/26 19:10	07/31/26 21:37	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-283 (6.0')

Lab Sample ID: 880-75622-15

Date Collected: 07/29/26 09:42

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/29/26 19:10	07/31/26 21:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	109		70 - 130				07/29/26 19:10	07/31/26 21:37	1
o-Terphenyl (Surr)	175	S1+	70 - 130				07/29/26 19:10	07/31/26 21:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	257		10.0		mg/Kg			07/31/26 17:52	1

Client Sample ID: CS-284 (6.0')

Lab Sample ID: 880-75622-16

Date Collected: 07/29/26 09:45

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 10:19	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 10:19	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 10:19	1
m,p-Xylenes	<0.00398	U **	0.00398		mg/Kg		08/01/26 10:43	08/02/26 10:19	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 10:43	08/02/26 10:19	1
Xylenes, Total	<0.00398	U **	0.00398		mg/Kg		08/01/26 10:43	08/02/26 10:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				08/01/26 10:43	08/02/26 10:19	1
1,4-Difluorobenzene (Surr)	109		70 - 130				08/01/26 10:43	08/02/26 10:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 10:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/31/26 22:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/29/26 19:10	07/31/26 22:18	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	07/31/26 22:18	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	07/31/26 22:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130				07/29/26 19:10	07/31/26 22:18	1
o-Terphenyl (Surr)	190	S1+	70 - 130				07/29/26 19:10	07/31/26 22:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	354		10.0		mg/Kg			07/31/26 17:56	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-285 (6.0')

Lab Sample ID: 880-75622-17

Date Collected: 07/29/26 09:48

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 10:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 10:39	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 10:39	1
m,p-Xylenes	<0.00400	U **	0.00400		mg/Kg		08/01/26 10:43	08/02/26 10:39	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 10:39	1
Xylenes, Total	<0.00400	U **	0.00400		mg/Kg		08/01/26 10:43	08/02/26 10:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	08/01/26 10:43	08/02/26 10:39	1
1,4-Difluorobenzene (Surr)	124		70 - 130	08/01/26 10:43	08/02/26 10:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 10:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			07/31/26 22:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 22:38	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 22:38	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 22:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	138	S1+	70 - 130	07/29/26 19:10	07/31/26 22:38	1
o-Terphenyl (Surr)	205	S1+	70 - 130	07/29/26 19:10	07/31/26 22:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	217		10.0		mg/Kg			07/31/26 18:01	1

Client Sample ID: CS-286 (6.0')

Lab Sample ID: 880-75622-18

Date Collected: 07/29/26 09:51

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 11:00	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 11:00	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 11:00	1
m,p-Xylenes	<0.00399	U **	0.00399		mg/Kg		08/01/26 10:43	08/02/26 11:00	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 11:00	1
Xylenes, Total	<0.00399	U **	0.00399		mg/Kg		08/01/26 10:43	08/02/26 11:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	08/01/26 10:43	08/02/26 11:00	1
1,4-Difluorobenzene (Surr)	100		70 - 130	08/01/26 10:43	08/02/26 11:00	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-286 (6.0')

Lab Sample ID: 880-75622-18

Date Collected: 07/29/26 09:51

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 11:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			07/31/26 22:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 22:59	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 22:59	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 22:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	132	S1+	70 - 130				07/29/26 19:10	07/31/26 22:59	1
o-Terphenyl (Surr)	206	S1+	70 - 130				07/29/26 19:10	07/31/26 22:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.3		10.1		mg/Kg			07/31/26 20:14	1

Client Sample ID: CS-287 (6.0')

Lab Sample ID: 880-75622-19

Date Collected: 07/29/26 09:54

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 11:20	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 11:20	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 11:20	1
m,p-Xylenes	<0.00402	U **	0.00402		mg/Kg		08/01/26 10:43	08/02/26 11:20	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:43	08/02/26 11:20	1
Xylenes, Total	<0.00402	U **	0.00402		mg/Kg		08/01/26 10:43	08/02/26 11:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				08/01/26 10:43	08/02/26 11:20	1
1,4-Difluorobenzene (Surr)	108		70 - 130				08/01/26 10:43	08/02/26 11:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 11:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			07/31/26 23:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/29/26 19:10	07/31/26 23:19	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/29/26 19:10	07/31/26 23:19	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-287 (6.0')

Lab Sample ID: 880-75622-19

Date Collected: 07/29/26 09:54

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/29/26 19:10	07/31/26 23:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	140	S1+	70 - 130				07/29/26 19:10	07/31/26 23:19	1
o-Terphenyl (Surr)	208	S1+	70 - 130				07/29/26 19:10	07/31/26 23:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.2		10.0		mg/Kg			07/31/26 20:29	1

Client Sample ID: CS-288 (6.0')

Lab Sample ID: 880-75622-20

Date Collected: 07/29/26 09:57

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 11:41	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 11:41	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 11:41	1
m,p-Xylenes	<0.00404	U **	0.00404		mg/Kg		08/01/26 10:43	08/02/26 11:41	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 10:43	08/02/26 11:41	1
Xylenes, Total	<0.00404	U **	0.00404		mg/Kg		08/01/26 10:43	08/02/26 11:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				08/01/26 10:43	08/02/26 11:41	1
1,4-Difluorobenzene (Surr)	111		70 - 130				08/01/26 10:43	08/02/26 11:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 11:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			07/31/26 23:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 23:40	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 23:40	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/29/26 19:10	07/31/26 23:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	136	S1+	70 - 130				07/29/26 19:10	07/31/26 23:40	1
o-Terphenyl (Surr)	208	S1+	70 - 130				07/29/26 19:10	07/31/26 23:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.0		9.96		mg/Kg			07/31/26 20:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-289 (6.0')

Lab Sample ID: 880-75622-21

Date Collected: 07/29/26 10:00

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:59	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:30	08/02/26 14:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:59	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:30	08/02/26 14:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	08/01/26 12:30	08/02/26 14:59	1
1,4-Difluorobenzene (Surr)	101		70 - 130	08/01/26 12:30	08/02/26 14:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 14:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 00:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/29/26 19:10	08/01/26 00:01	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	08/01/26 00:01	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	08/01/26 00:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	135	S1+	70 - 130	07/29/26 19:10	08/01/26 00:01	1
o-Terphenyl (Surr)	215	S1+	70 - 130	07/29/26 19:10	08/01/26 00:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.4		9.96		mg/Kg			07/31/26 20:40	1

Client Sample ID: CS-290 (6.0')

Lab Sample ID: 880-75622-22

Date Collected: 07/29/26 10:03

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 15:19	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 15:19	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 15:19	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 15:19	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 15:19	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 15:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	08/01/26 12:30	08/02/26 15:19	1
1,4-Difluorobenzene (Surr)	94		70 - 130	08/01/26 12:30	08/02/26 15:19	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-290 (6.0')

Lab Sample ID: 880-75622-22

Date Collected: 07/29/26 10:03

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 15:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/01/26 00:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/29/26 19:10	08/01/26 00:21	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/29/26 19:10	08/01/26 00:21	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/29/26 19:10	08/01/26 00:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	176	S1+	70 - 130				07/29/26 19:10	08/01/26 00:21	1
o-Terphenyl (Surr)	271	S1+	70 - 130				07/29/26 19:10	08/01/26 00:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.2		9.92		mg/Kg			07/31/26 20:45	1

Client Sample ID: CS-291 (6.0')

Lab Sample ID: 880-75622-23

Date Collected: 07/29/26 10:06

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 15:40	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 15:40	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 15:40	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 15:40	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 15:40	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 15:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				08/01/26 12:30	08/02/26 15:40	1
1,4-Difluorobenzene (Surr)	114		70 - 130				08/01/26 12:30	08/02/26 15:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 15:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 00:42	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/29/26 19:10	08/01/26 00:42	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	08/01/26 00:42	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-291 (6.0')

Lab Sample ID: 880-75622-23

Date Collected: 07/29/26 10:06

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	08/01/26 00:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	134	S1+	70 - 130				07/29/26 19:10	08/01/26 00:42	1
o-Terphenyl (Surr)	219	S1+	70 - 130				07/29/26 19:10	08/01/26 00:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	214		9.94		mg/Kg			07/31/26 21:00	1

Client Sample ID: CS-292 (6.0')

Lab Sample ID: 880-75622-24

Date Collected: 07/29/26 10:09

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 16:26	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 16:26	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 16:26	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:30	08/02/26 16:26	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 16:26	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:30	08/02/26 16:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				08/01/26 12:30	08/02/26 16:26	1
1,4-Difluorobenzene (Surr)	110		70 - 130				08/01/26 12:30	08/02/26 16:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 16:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/01/26 01:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/29/26 19:10	08/01/26 01:02	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/29/26 19:10	08/01/26 01:02	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/29/26 19:10	08/01/26 01:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	132	S1+	70 - 130				07/29/26 19:10	08/01/26 01:02	1
o-Terphenyl (Surr)	214	S1+	70 - 130				07/29/26 19:10	08/01/26 01:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	273		10.0		mg/Kg			07/31/26 21:05	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-293 (6.0')

Lab Sample ID: 880-75622-25

Date Collected: 07/29/26 10:12

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:30	08/02/26 16:47	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:30	08/02/26 16:47	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:30	08/02/26 16:47	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/01/26 12:30	08/02/26 16:47	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:30	08/02/26 16:47	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/01/26 12:30	08/02/26 16:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	08/01/26 12:30	08/02/26 16:47	1
1,4-Difluorobenzene (Surr)	107		70 - 130	08/01/26 12:30	08/02/26 16:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/02/26 16:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 01:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/29/26 19:10	08/01/26 01:23	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	08/01/26 01:23	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/29/26 19:10	08/01/26 01:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	127		70 - 130	07/29/26 19:10	08/01/26 01:23	1
o-Terphenyl (Surr)	199	S1+	70 - 130	07/29/26 19:10	08/01/26 01:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.3		9.96		mg/Kg			07/31/26 21:10	1

Client Sample ID: CS-294 (6.0')

Lab Sample ID: 880-75622-26

Date Collected: 07/29/26 10:15

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 17:07	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 17:07	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 17:07	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 17:07	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 17:07	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 17:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	08/01/26 12:30	08/02/26 17:07	1
1,4-Difluorobenzene (Surr)	109		70 - 130	08/01/26 12:30	08/02/26 17:07	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-294 (6.0')

Lab Sample ID: 880-75622-26

Date Collected: 07/29/26 10:15

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 17:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 12:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 12:25	1
Diesel Range Organics (Over C10-C28)	<50.1	U F1	50.1		mg/Kg		07/30/26 14:31	08/01/26 12:25	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 12:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	210	S1+	70 - 130				07/30/26 14:31	08/01/26 12:25	1
o-Terphenyl (Surr)	345	S1+	70 - 130				07/30/26 14:31	08/01/26 12:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	244		9.98		mg/Kg			07/31/26 21:16	1

Client Sample ID: CS-295 (6.0')

Lab Sample ID: 880-75622-27

Date Collected: 07/29/26 10:18

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 17:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 17:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 17:28	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:30	08/02/26 17:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 17:28	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:30	08/02/26 17:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				08/01/26 12:30	08/02/26 17:28	1
1,4-Difluorobenzene (Surr)	110		70 - 130				08/01/26 12:30	08/02/26 17:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 17:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/01/26 13:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/30/26 14:31	08/01/26 13:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/30/26 14:31	08/01/26 13:26	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-295 (6.0')

Lab Sample ID: 880-75622-27

Date Collected: 07/29/26 10:18

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/30/26 14:31	08/01/26 13:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	188	S1+	70 - 130				07/30/26 14:31	08/01/26 13:26	1
o-Terphenyl (Surr)	301	S1+	70 - 130				07/30/26 14:31	08/01/26 13:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	220		10.1		mg/Kg			07/31/26 21:21	1

Client Sample ID: CS-296 (6.0')

Lab Sample ID: 880-75622-28

Date Collected: 07/29/26 10:21

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 17:49	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 17:49	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 17:49	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 17:49	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 17:49	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 17:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				08/01/26 12:30	08/02/26 17:49	1
1,4-Difluorobenzene (Surr)	110		70 - 130				08/01/26 12:30	08/02/26 17:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 17:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/01/26 13:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/30/26 14:31	08/01/26 13:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/30/26 14:31	08/01/26 13:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/30/26 14:31	08/01/26 13:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	190	S1+	70 - 130				07/30/26 14:31	08/01/26 13:47	1
o-Terphenyl (Surr)	297	S1+	70 - 130				07/30/26 14:31	08/01/26 13:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	206	F1	9.94		mg/Kg			07/31/26 21:26	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-297 (6.0')

Lab Sample ID: 880-75622-29

Date Collected: 07/29/26 10:24

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 18:09	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 18:09	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 18:09	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:30	08/02/26 18:09	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 18:09	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:30	08/02/26 18:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	08/01/26 12:30	08/02/26 18:09	1
1,4-Difluorobenzene (Surr)	110		70 - 130	08/01/26 12:30	08/02/26 18:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 18:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/01/26 14:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/30/26 14:31	08/01/26 14:07	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/30/26 14:31	08/01/26 14:07	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/30/26 14:31	08/01/26 14:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	187	S1+	70 - 130	07/30/26 14:31	08/01/26 14:07	1
o-Terphenyl (Surr)	297	S1+	70 - 130	07/30/26 14:31	08/01/26 14:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.7		9.98		mg/Kg			07/31/26 21:41	1

Client Sample ID: CS-298 (6.0')

Lab Sample ID: 880-75622-30

Date Collected: 07/29/26 10:27

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 18:30	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 18:30	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 18:30	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:30	08/02/26 18:30	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 18:30	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:30	08/02/26 18:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	08/01/26 12:30	08/02/26 18:30	1
1,4-Difluorobenzene (Surr)	113		70 - 130	08/01/26 12:30	08/02/26 18:30	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-298 (6.0')

Lab Sample ID: 880-75622-30

Date Collected: 07/29/26 10:27

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 18:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/01/26 14:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/30/26 14:31	08/01/26 14:27	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/30/26 14:31	08/01/26 14:27	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/30/26 14:31	08/01/26 14:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	168	S1+	70 - 130				07/30/26 14:31	08/01/26 14:27	1
o-Terphenyl (Surr)	258	S1+	70 - 130				07/30/26 14:31	08/01/26 14:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	29.6		10.0		mg/Kg			07/31/26 21:46	1

Client Sample ID: CS-299 (6.0')

Lab Sample ID: 880-75622-31

Date Collected: 07/29/26 10:30

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 20:05	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 20:05	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 20:05	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 20:05	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 20:05	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 20:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				08/01/26 12:30	08/02/26 20:05	1
1,4-Difluorobenzene (Surr)	108		70 - 130				08/01/26 12:30	08/02/26 20:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 20:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/01/26 14:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/30/26 14:31	08/01/26 14:48	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/30/26 14:31	08/01/26 14:48	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-299 (6.0')

Lab Sample ID: 880-75622-31

Date Collected: 07/29/26 10:30

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/30/26 14:31	08/01/26 14:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	171	S1+	70 - 130				07/30/26 14:31	08/01/26 14:48	1
o-Terphenyl (Surr)	276	S1+	70 - 130				07/30/26 14:31	08/01/26 14:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	342		10.1		mg/Kg			07/31/26 22:02	1

Client Sample ID: CS-300 (6.0')

Lab Sample ID: 880-75622-32

Date Collected: 07/29/26 10:33

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:30	08/02/26 20:26	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:30	08/02/26 20:26	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:30	08/02/26 20:26	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/01/26 12:30	08/02/26 20:26	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:30	08/02/26 20:26	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/01/26 12:30	08/02/26 20:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				08/01/26 12:30	08/02/26 20:26	1
1,4-Difluorobenzene (Surr)	103		70 - 130				08/01/26 12:30	08/02/26 20:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/02/26 20:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 15:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 15:08	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 15:08	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 15:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	176	S1+	70 - 130				07/30/26 14:31	08/01/26 15:08	1
o-Terphenyl (Surr)	288	S1+	70 - 130				07/30/26 14:31	08/01/26 15:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	227		10.1		mg/Kg			07/31/26 22:07	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-301 (6.0')

Lab Sample ID: 880-75622-33

Date Collected: 07/29/26 10:36

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 20:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 20:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 20:46	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:30	08/02/26 20:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 20:46	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:30	08/02/26 20:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	08/01/26 12:30	08/02/26 20:46	1
1,4-Difluorobenzene (Surr)	110		70 - 130	08/01/26 12:30	08/02/26 20:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 20:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 15:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 15:29	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 15:29	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 15:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	191	S1+	70 - 130	07/30/26 14:31	08/01/26 15:29	1
o-Terphenyl (Surr)	310	S1+	70 - 130	07/30/26 14:31	08/01/26 15:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	372		10.1		mg/Kg			07/31/26 22:12	1

Client Sample ID: CS-302 (6.0')

Lab Sample ID: 880-75622-34

Date Collected: 07/29/26 10:39

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 21:07	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 21:07	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 21:07	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 21:07	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 21:07	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 21:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130	08/01/26 12:30	08/02/26 21:07	1
1,4-Difluorobenzene (Surr)	113		70 - 130	08/01/26 12:30	08/02/26 21:07	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-302 (6.0')

Lab Sample ID: 880-75622-34

Date Collected: 07/29/26 10:39

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 21:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/01/26 15:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/30/26 14:31	08/01/26 15:49	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/30/26 14:31	08/01/26 15:49	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/30/26 14:31	08/01/26 15:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	201	S1+	70 - 130				07/30/26 14:31	08/01/26 15:49	1
o-Terphenyl (Surr)	326	S1+	70 - 130				07/30/26 14:31	08/01/26 15:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	340		10.1		mg/Kg			07/31/26 22:17	1

Client Sample ID: CS-303 (6.0')

Lab Sample ID: 880-75622-35

Date Collected: 07/29/26 10:42

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 21:28	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 21:28	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 21:28	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:30	08/02/26 21:28	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 21:28	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:30	08/02/26 21:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130				08/01/26 12:30	08/02/26 21:28	1
1,4-Difluorobenzene (Surr)	115		70 - 130				08/01/26 12:30	08/02/26 21:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 21:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 16:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 16:09	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 16:09	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-303 (6.0')

Lab Sample ID: 880-75622-35

Date Collected: 07/29/26 10:42

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 16:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	174	S1+	70 - 130				07/30/26 14:31	08/01/26 16:09	1
o-Terphenyl (Surr)	292	S1+	70 - 130				07/30/26 14:31	08/01/26 16:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	173		9.96		mg/Kg			07/31/26 22:22	1

Client Sample ID: CS-304 (6.0')

Lab Sample ID: 880-75622-36

Date Collected: 07/29/26 10:45

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 21:48	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 21:48	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 21:48	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:30	08/02/26 21:48	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:30	08/02/26 21:48	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:30	08/02/26 21:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				08/01/26 12:30	08/02/26 21:48	1
1,4-Difluorobenzene (Surr)	110		70 - 130				08/01/26 12:30	08/02/26 21:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 21:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 16:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 16:50	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 16:50	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 16:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	184	S1+	70 - 130				07/30/26 14:31	08/01/26 16:50	1
o-Terphenyl (Surr)	300	S1+	70 - 130				07/30/26 14:31	08/01/26 16:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.5		9.98		mg/Kg			07/31/26 22:27	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-305 (6.0')

Lab Sample ID: 880-75622-37

Date Collected: 07/29/26 10:48

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 22:09	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 22:09	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 22:09	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 22:09	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 22:09	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 22:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	08/01/26 12:30	08/02/26 22:09	1
1,4-Difluorobenzene (Surr)	107		70 - 130	08/01/26 12:30	08/02/26 22:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 22:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 17:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 17:11	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 17:11	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 17:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	183	S1+	70 - 130	07/30/26 14:31	08/01/26 17:11	1
o-Terphenyl (Surr)	281	S1+	70 - 130	07/30/26 14:31	08/01/26 17:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.8		9.94		mg/Kg			07/31/26 22:33	1

Client Sample ID: CS-306 (6.0')

Lab Sample ID: 880-75622-38

Date Collected: 07/29/26 10:51

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 22:29	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 22:29	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 22:29	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:30	08/02/26 22:29	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 22:29	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:30	08/02/26 22:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	08/01/26 12:30	08/02/26 22:29	1
1,4-Difluorobenzene (Surr)	100		70 - 130	08/01/26 12:30	08/02/26 22:29	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-306 (6.0')

Lab Sample ID: 880-75622-38

Date Collected: 07/29/26 10:51

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 22:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/01/26 17:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/30/26 14:31	08/01/26 17:32	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/30/26 14:31	08/01/26 17:32	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/30/26 14:31	08/01/26 17:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	172	S1+	70 - 130				07/30/26 14:31	08/01/26 17:32	1
o-Terphenyl (Surr)	271	S1+	70 - 130				07/30/26 14:31	08/01/26 17:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.9		9.96		mg/Kg			07/31/26 18:53	1

Client Sample ID: CS-307 (6.0')

Lab Sample ID: 880-75622-39

Date Collected: 07/29/26 10:54

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 22:50	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 22:50	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 22:50	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 22:50	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:30	08/02/26 22:50	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:30	08/02/26 22:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				08/01/26 12:30	08/02/26 22:50	1
1,4-Difluorobenzene (Surr)	111		70 - 130				08/01/26 12:30	08/02/26 22:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 22:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 17:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 17:52	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 17:52	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-307 (6.0')

Lab Sample ID: 880-75622-39

Date Collected: 07/29/26 10:54

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 17:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	181	S1+	70 - 130				07/30/26 14:31	08/01/26 17:52	1
o-Terphenyl (Surr)	276	S1+	70 - 130				07/30/26 14:31	08/01/26 17:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	43.6		9.90		mg/Kg			07/31/26 19:07	1

Client Sample ID: CS-308 (6.0')

Lab Sample ID: 880-75622-40

Date Collected: 07/29/26 10:57

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 23:10	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 23:10	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 23:10	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:30	08/02/26 23:10	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:30	08/02/26 23:10	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:30	08/02/26 23:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130				08/01/26 12:30	08/02/26 23:10	1
1,4-Difluorobenzene (Surr)	108		70 - 130				08/01/26 12:30	08/02/26 23:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 23:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 18:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 18:13	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 18:13	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 18:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	168	S1+	70 - 130				07/30/26 14:31	08/01/26 18:13	1
o-Terphenyl (Surr)	270	S1+	70 - 130				07/30/26 14:31	08/01/26 18:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.5		9.94		mg/Kg			07/31/26 19:12	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-309 (6.0')

Lab Sample ID: 880-75622-41

Date Collected: 07/29/26 11:00

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 20:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 20:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 20:51	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/02/26 15:41	08/02/26 20:51	1
o-Xylene	<0.00200	U F1	0.00200		mg/Kg		08/02/26 15:41	08/02/26 20:51	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/02/26 15:41	08/02/26 20:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	221	S1+	70 - 130	08/02/26 15:41	08/02/26 20:51	1
1,4-Difluorobenzene (Surr)	73		70 - 130	08/02/26 15:41	08/02/26 20:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 20:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 18:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 18:33	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 18:33	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 18:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	171	S1+	70 - 130	07/30/26 14:31	08/01/26 18:33	1
o-Terphenyl (Surr)	263	S1+	70 - 130	07/30/26 14:31	08/01/26 18:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	45.1		9.94		mg/Kg			07/31/26 19:17	1

Client Sample ID: CS-310 (6.0')

Lab Sample ID: 880-75622-42

Date Collected: 07/29/26 11:03

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 21:12	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 21:12	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 21:12	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/02/26 15:41	08/02/26 21:12	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 21:12	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/02/26 15:41	08/02/26 21:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	218	S1+	70 - 130	08/02/26 15:41	08/02/26 21:12	1
1,4-Difluorobenzene (Surr)	113		70 - 130	08/02/26 15:41	08/02/26 21:12	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-310 (6.0')

Lab Sample ID: 880-75622-42

Date Collected: 07/29/26 11:03

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 21:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/01/26 18:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/30/26 14:31	08/01/26 18:54	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/30/26 14:31	08/01/26 18:54	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/30/26 14:31	08/01/26 18:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	177	S1+	70 - 130				07/30/26 14:31	08/01/26 18:54	1
o-Terphenyl (Surr)	269	S1+	70 - 130				07/30/26 14:31	08/01/26 18:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	35.0		9.98		mg/Kg			07/31/26 19:21	1

Client Sample ID: CS-311 (6.0')

Lab Sample ID: 880-75622-43

Date Collected: 07/29/26 11:06

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 21:32	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 21:32	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 21:32	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/02/26 15:41	08/02/26 21:32	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 21:32	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/02/26 15:41	08/02/26 21:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	228	S1+	70 - 130				08/02/26 15:41	08/02/26 21:32	1
1,4-Difluorobenzene (Surr)	115		70 - 130				08/02/26 15:41	08/02/26 21:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 21:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 19:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 19:14	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 19:14	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-311 (6.0')

Lab Sample ID: 880-75622-43

Date Collected: 07/29/26 11:06

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 19:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	190	S1+	70 - 130				07/30/26 14:31	08/01/26 19:14	1
o-Terphenyl (Surr)	286	S1+	70 - 130				07/30/26 14:31	08/01/26 19:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	210		10.0		mg/Kg			07/31/26 19:36	1

Client Sample ID: CS-312 (6.0')

Lab Sample ID: 880-75622-44

Date Collected: 07/29/26 11:09

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:41	08/02/26 21:53	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:41	08/02/26 21:53	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:41	08/02/26 21:53	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/02/26 15:41	08/02/26 21:53	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:41	08/02/26 21:53	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/02/26 15:41	08/02/26 21:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	183	S1+	70 - 130				08/02/26 15:41	08/02/26 21:53	1
1,4-Difluorobenzene (Surr)	93		70 - 130				08/02/26 15:41	08/02/26 21:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 21:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/01/26 19:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/30/26 14:31	08/01/26 19:35	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/30/26 14:31	08/01/26 19:35	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/30/26 14:31	08/01/26 19:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	168	S1+	70 - 130				07/30/26 14:31	08/01/26 19:35	1
o-Terphenyl (Surr)	247	S1+	70 - 130				07/30/26 14:31	08/01/26 19:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	229		10.1		mg/Kg			07/31/26 19:40	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-313 (6.0')

Lab Sample ID: 880-75622-45

Date Collected: 07/29/26 11:12

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/02/26 15:41	08/02/26 22:13	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/02/26 15:41	08/02/26 22:13	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/02/26 15:41	08/02/26 22:13	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/02/26 15:41	08/02/26 22:13	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/02/26 15:41	08/02/26 22:13	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/02/26 15:41	08/02/26 22:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	205	S1+	70 - 130	08/02/26 15:41	08/02/26 22:13	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/02/26 15:41	08/02/26 22:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/02/26 22:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/01/26 19:55	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 19:55	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 19:55	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:31	08/01/26 19:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	195	S1+	70 - 130	07/30/26 14:31	08/01/26 19:55	1
o-Terphenyl (Surr)	293	S1+	70 - 130	07/30/26 14:31	08/01/26 19:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	36.4		10.0		mg/Kg			07/31/26 19:45	1

Client Sample ID: CS-314 (6.0')

Lab Sample ID: 880-75622-46

Date Collected: 07/29/26 11:15

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 22:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 22:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 22:34	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/02/26 15:41	08/02/26 22:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 22:34	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/02/26 15:41	08/02/26 22:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	194	S1+	70 - 130	08/02/26 15:41	08/02/26 22:34	1
1,4-Difluorobenzene (Surr)	91		70 - 130	08/02/26 15:41	08/02/26 22:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-314 (6.0')

Lab Sample ID: 880-75622-46

Date Collected: 07/29/26 11:15

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 22:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/31/26 08:55	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/30/26 14:33	07/31/26 08:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/30/26 14:33	07/31/26 08:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/30/26 14:33	07/31/26 08:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	86		70 - 130				07/30/26 14:33	07/31/26 08:55	1
o-Terphenyl (Surr)	93		70 - 130				07/30/26 14:33	07/31/26 08:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	185		10.1		mg/Kg			07/31/26 19:50	1

Client Sample ID: CS-315 (6.0')

Lab Sample ID: 880-75622-47

Date Collected: 07/29/26 11:18

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 22:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 22:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 22:55	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/02/26 15:41	08/02/26 22:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 22:55	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/02/26 15:41	08/02/26 22:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	226	S1+	70 - 130				08/02/26 15:41	08/02/26 22:55	1
1,4-Difluorobenzene (Surr)	98		70 - 130				08/02/26 15:41	08/02/26 22:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 22:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/31/26 09:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/30/26 14:33	07/31/26 09:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/30/26 14:33	07/31/26 09:38	1

Eurofins Midland

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-315 (6.0')

Lab Sample ID: 880-75622-47

Date Collected: 07/29/26 11:18

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/30/26 14:33	07/31/26 09:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	79		70 - 130				07/30/26 14:33	07/31/26 09:38	1
o-Terphenyl (Surr)	89		70 - 130				07/30/26 14:33	07/31/26 09:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	210		9.98		mg/Kg			07/31/26 19:55	1

Client Sample ID: CS-316 (6.0')

Lab Sample ID: 880-75622-48

Date Collected: 07/29/26 11:21

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 23:15	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 23:15	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 23:15	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/02/26 15:41	08/02/26 23:15	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:41	08/02/26 23:15	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/02/26 15:41	08/02/26 23:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	213	S1+	70 - 130				08/02/26 15:41	08/02/26 23:15	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/02/26 15:41	08/02/26 23:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 23:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/31/26 09:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/30/26 14:33	07/31/26 09:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/30/26 14:33	07/31/26 09:52	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/30/26 14:33	07/31/26 09:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	81		70 - 130				07/30/26 14:33	07/31/26 09:52	1
o-Terphenyl (Surr)	90		70 - 130				07/30/26 14:33	07/31/26 09:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	25.4		10.0		mg/Kg			07/31/26 19:59	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-317 (6.0')

Lab Sample ID: 880-75622-49

Date Collected: 07/29/26 11:24

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/02/26 15:41	08/02/26 23:36	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/02/26 15:41	08/02/26 23:36	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/02/26 15:41	08/02/26 23:36	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/02/26 15:41	08/02/26 23:36	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/02/26 15:41	08/02/26 23:36	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/02/26 15:41	08/02/26 23:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	213	S1+	70 - 130	08/02/26 15:41	08/02/26 23:36	1
1,4-Difluorobenzene (Surr)	91		70 - 130	08/02/26 15:41	08/02/26 23:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 23:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/31/26 10:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/30/26 14:33	07/31/26 10:07	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/30/26 14:33	07/31/26 10:07	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/30/26 14:33	07/31/26 10:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	81		70 - 130	07/30/26 14:33	07/31/26 10:07	1
o-Terphenyl (Surr)	95		70 - 130	07/30/26 14:33	07/31/26 10:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.9		10.0		mg/Kg			07/31/26 20:13	1

Client Sample ID: CS-318 (6.0')

Lab Sample ID: 880-75622-50

Date Collected: 07/29/26 11:27

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:41	08/02/26 23:56	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:41	08/02/26 23:56	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:41	08/02/26 23:56	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/02/26 15:41	08/02/26 23:56	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:41	08/02/26 23:56	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/02/26 15:41	08/02/26 23:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	204	S1+	70 - 130	08/02/26 15:41	08/02/26 23:56	1
1,4-Difluorobenzene (Surr)	78		70 - 130	08/02/26 15:41	08/02/26 23:56	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-318 (6.0')

Lab Sample ID: 880-75622-50

Date Collected: 07/29/26 11:27

Matrix: Solid

Date Received: 07/30/26 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 23:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 04:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:21	08/04/26 04:34	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:21	08/04/26 04:34	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:21	08/04/26 04:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	173	S1+	70 - 130				07/31/26 15:21	08/04/26 04:34	1
o-Terphenyl (Surr)	181	S1+	70 - 130				07/31/26 15:21	08/04/26 04:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.6		10.0		mg/Kg			07/31/26 20:18	1

Client Sample ID: CS-319 (6.0')

Lab Sample ID: 880-75622-51

Date Collected: 07/29/26 11:30

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/03/26 01:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/03/26 01:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/03/26 01:30	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/02/26 15:41	08/03/26 01:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/03/26 01:30	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/02/26 15:41	08/03/26 01:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	232	S1+	70 - 130				08/02/26 15:41	08/03/26 01:30	1
1,4-Difluorobenzene (Surr)	76		70 - 130				08/02/26 15:41	08/03/26 01:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 01:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/04/26 04:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/31/26 15:21	08/04/26 04:50	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/31/26 15:21	08/04/26 04:50	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-319 (6.0')

Lab Sample ID: 880-75622-51

Date Collected: 07/29/26 11:30

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/31/26 15:21	08/04/26 04:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	152	S1+	70 - 130				07/31/26 15:21	08/04/26 04:50	1
o-Terphenyl (Surr)	161	S1+	70 - 130				07/31/26 15:21	08/04/26 04:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.8		9.92		mg/Kg			07/31/26 20:32	1

Client Sample ID: CS-320 (6.0')

Lab Sample ID: 880-75622-52

Date Collected: 07/29/26 11:33

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/02/26 15:41	08/03/26 01:51	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/02/26 15:41	08/03/26 01:51	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/02/26 15:41	08/03/26 01:51	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/02/26 15:41	08/03/26 01:51	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/02/26 15:41	08/03/26 01:51	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/02/26 15:41	08/03/26 01:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	205	S1+	70 - 130				08/02/26 15:41	08/03/26 01:51	1
1,4-Difluorobenzene (Surr)	105		70 - 130				08/02/26 15:41	08/03/26 01:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/03/26 01:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 05:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:21	08/04/26 05:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:21	08/04/26 05:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:21	08/04/26 05:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	146	S1+	70 - 130				07/31/26 15:21	08/04/26 05:05	1
o-Terphenyl (Surr)	160	S1+	70 - 130				07/31/26 15:21	08/04/26 05:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/31/26 20:37	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-321 (6.0')

Lab Sample ID: 880-75622-53

Date Collected: 07/29/26 11:36

Matrix: Solid

Date Received: 07/30/26 09:20

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/03/26 02:12	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/03/26 02:12	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/03/26 02:12	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/02/26 15:41	08/03/26 02:12	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/03/26 02:12	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/02/26 15:41	08/03/26 02:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	241	S1+	70 - 130	08/02/26 15:41	08/03/26 02:12	1
1,4-Difluorobenzene (Surr)	109		70 - 130	08/02/26 15:41	08/03/26 02:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 02:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/04/26 05:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:21	08/04/26 05:21	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:21	08/04/26 05:21	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:21	08/04/26 05:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	160	S1+	70 - 130	07/31/26 15:21	08/04/26 05:21	1
o-Terphenyl (Surr)	169	S1+	70 - 130	07/31/26 15:21	08/04/26 05:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.3		10.1		mg/Kg			07/31/26 20:42	1

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Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1	DFBZ1
		(70-130)	(70-130)
880-75622-1	CS-269 (6.0')	104	97
880-75622-1 MS	CS-269 (6.0')	96	91
880-75622-1 MSD	CS-269 (6.0')	103	95
880-75622-2	CS-270 (6.0')	101	95
880-75622-3	CS-271 (6.0')	113	111
880-75622-4	CS-272 (6.0')	124	122
880-75622-5	CS-273 (6.0')	119	117
880-75622-6	CS-274 (6.0')	109	105
880-75622-7	CS-275 (6.0')	95	105
880-75622-8	CS-276 (6.0')	120	121
880-75622-9	CS-277 (6.0')	100	97
880-75622-10	CS-278 (6.0')	120	114
880-75622-11	CS-279 (6.0')	94	96
880-75622-12	CS-280 (6.0')	118	116
880-75622-13	CS-281 (6.0')	101	97
880-75622-14	CS-282 (6.0')	114	109
880-75622-15	CS-283 (6.0')	117	113
880-75622-16	CS-284 (6.0')	115	109
880-75622-17	CS-285 (6.0')	121	124
880-75622-18	CS-286 (6.0')	109	100
880-75622-19	CS-287 (6.0')	116	108
880-75622-20	CS-288 (6.0')	120	111
880-75622-21	CS-289 (6.0')	107	101
880-75622-21 MS	CS-289 (6.0')	95	102
880-75622-21 MSD	CS-289 (6.0')	101	108
880-75622-22	CS-290 (6.0')	104	94
880-75622-23	CS-291 (6.0')	115	114
880-75622-24	CS-292 (6.0')	122	110
880-75622-25	CS-293 (6.0')	117	107
880-75622-26	CS-294 (6.0')	119	109
880-75622-27	CS-295 (6.0')	118	110
880-75622-28	CS-296 (6.0')	116	110
880-75622-29	CS-297 (6.0')	120	110
880-75622-30	CS-298 (6.0')	125	113
880-75622-31	CS-299 (6.0')	119	108
880-75622-32	CS-300 (6.0')	105	103
880-75622-33	CS-301 (6.0')	121	110
880-75622-34	CS-302 (6.0')	123	113
880-75622-35	CS-303 (6.0')	121	115
880-75622-36	CS-304 (6.0')	116	110
880-75622-37	CS-305 (6.0')	121	107
880-75622-38	CS-306 (6.0')	108	100
880-75622-39	CS-307 (6.0')	120	111
880-75622-40	CS-308 (6.0')	129	108
880-75622-41	CS-309 (6.0')	221 S1+	73
880-75622-41 MS	CS-309 (6.0')	185 S1+	100
880-75622-41 MSD	CS-309 (6.0')	230 S1+	99
880-75622-42	CS-310 (6.0')	218 S1+	113
880-75622-43	CS-311 (6.0')	228 S1+	115

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Surrogate Summary

Client: Carmona Resources

Job ID: 880-75622-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-75622-44	CS-312 (6.0')	183 S1+	93
880-75622-45	CS-313 (6.0')	205 S1+	97
880-75622-46	CS-314 (6.0')	194 S1+	91
880-75622-47	CS-315 (6.0')	226 S1+	98
880-75622-48	CS-316 (6.0')	213 S1+	96
880-75622-49	CS-317 (6.0')	213 S1+	91
880-75622-50	CS-318 (6.0')	204 S1+	78
880-75622-51	CS-319 (6.0')	232 S1+	76
880-75622-52	CS-320 (6.0')	205 S1+	105
880-75622-53	CS-321 (6.0')	241 S1+	109
LCS 880-148242/1-A	Lab Control Sample	112	95
LCS 880-148253/1-A	Lab Control Sample	107	101
LCS 880-148273/1-A	Lab Control Sample	181 S1+	94
LCSD 880-148242/2-A	Lab Control Sample Dup	112	107
LCSD 880-148253/2-A	Lab Control Sample Dup	76	94
LCSD 880-148273/2-A	Lab Control Sample Dup	167 S1+	94
MB 880-148240/5-A	Method Blank	100	95
MB 880-148242/5-A	Method Blank	96	94
MB 880-148253/5-A	Method Blank	101	93
MB 880-148254/5-A	Method Blank	167 S1+	71
MB 880-148273/5-A	Method Blank	177 S1+	72

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-75622-1	CS-269 (6.0')	76	98
880-75622-2	CS-270 (6.0')	77	98
880-75622-3	CS-271 (6.0')	75	95
880-75622-4	CS-272 (6.0')	75	97
880-75622-5	CS-273 (6.0')	78	99
880-75622-6	CS-274 (6.0')	143 S1+	216 S1+
880-75622-6 MS	CS-274 (6.0')	157 S1+	206 S1+
880-75622-6 MSD	CS-274 (6.0')	150 S1+	199 S1+
880-75622-7	CS-275 (6.0')	120	192 S1+
880-75622-8	CS-276 (6.0')	107	172 S1+
880-75622-9	CS-277 (6.0')	104	168 S1+
880-75622-10	CS-278 (6.0')	94	165 S1+
880-75622-11	CS-279 (6.0')	64 S1-	75
880-75622-12	CS-280 (6.0')	111	182 S1+
880-75622-13	CS-281 (6.0')	145 S1+	230 S1+
880-75622-14	CS-282 (6.0')	143 S1+	222 S1+
880-75622-15	CS-283 (6.0')	109	175 S1+
880-75622-16	CS-284 (6.0')	118	190 S1+
880-75622-17	CS-285 (6.0')	138 S1+	205 S1+

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Surrogate Summary

Client: Carmona Resources

Job ID: 880-75622-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-75622-18	CS-286 (6.0')	132 S1+	206 S1+
880-75622-19	CS-287 (6.0')	140 S1+	208 S1+
880-75622-20	CS-288 (6.0')	136 S1+	208 S1+
880-75622-21	CS-289 (6.0')	135 S1+	215 S1+
880-75622-22	CS-290 (6.0')	176 S1+	271 S1+
880-75622-23	CS-291 (6.0')	134 S1+	219 S1+
880-75622-24	CS-292 (6.0')	132 S1+	214 S1+
880-75622-25	CS-293 (6.0')	127	199 S1+
880-75622-26	CS-294 (6.0')	210 S1+	345 S1+
880-75622-26 MS	CS-294 (6.0')	182 S1+	253 S1+
880-75622-26 MSD	CS-294 (6.0')	175 S1+	245 S1+
880-75622-27	CS-295 (6.0')	188 S1+	301 S1+
880-75622-28	CS-296 (6.0')	190 S1+	297 S1+
880-75622-29	CS-297 (6.0')	187 S1+	297 S1+
880-75622-30	CS-298 (6.0')	168 S1+	258 S1+
880-75622-31	CS-299 (6.0')	171 S1+	276 S1+
880-75622-32	CS-300 (6.0')	176 S1+	288 S1+
880-75622-33	CS-301 (6.0')	191 S1+	310 S1+
880-75622-34	CS-302 (6.0')	201 S1+	326 S1+
880-75622-35	CS-303 (6.0')	174 S1+	292 S1+
880-75622-36	CS-304 (6.0')	184 S1+	300 S1+
880-75622-37	CS-305 (6.0')	183 S1+	281 S1+
880-75622-38	CS-306 (6.0')	172 S1+	271 S1+
880-75622-39	CS-307 (6.0')	181 S1+	276 S1+
880-75622-40	CS-308 (6.0')	168 S1+	270 S1+
880-75622-41	CS-309 (6.0')	171 S1+	263 S1+
880-75622-42	CS-310 (6.0')	177 S1+	269 S1+
880-75622-43	CS-311 (6.0')	190 S1+	286 S1+
880-75622-44	CS-312 (6.0')	168 S1+	247 S1+
880-75622-45	CS-313 (6.0')	195 S1+	293 S1+
880-75622-46	CS-314 (6.0')	86	93
880-75622-46 MS	CS-314 (6.0')	80	92
880-75622-46 MSD	CS-314 (6.0')	93	92
880-75622-47	CS-315 (6.0')	79	89
880-75622-48	CS-316 (6.0')	81	90
880-75622-49	CS-317 (6.0')	81	95
880-75622-50	CS-318 (6.0')	173 S1+	181 S1+
880-75622-51	CS-319 (6.0')	152 S1+	161 S1+
880-75622-52	CS-320 (6.0')	146 S1+	160 S1+
880-75622-53	CS-321 (6.0')	160 S1+	169 S1+
885-53796-A-39-B MS	Matrix Spike	83	85
885-53796-A-39-C MSD	Matrix Spike Duplicate	82	84
890-10368-A-16-B MS	Matrix Spike	91	97
890-10368-A-16-C MSD	Matrix Spike Duplicate	101	107
890-10378-A-8-C MS	Matrix Spike	104	94
890-10378-A-8-D MSD	Matrix Spike Duplicate	104	94
LCS 880-147571/2-A	Lab Control Sample	93	87
LCS 880-147987/2-A	Lab Control Sample	124	124
LCS 880-147988/2-A	Lab Control Sample	212 S1+	266 S1+
LCS 880-148079/2-A	Lab Control Sample	172 S1+	222 S1+

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Surrogate Summary

Client: Carmona Resources

Job ID: 880-75622-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
LCS 880-148081/2-A	Lab Control Sample	94	87
LCS 880-148204/2-A	Lab Control Sample	135 S1+	133 S1+
LCSD 880-147571/3-A	Lab Control Sample Dup	92	86
LCSD 880-147987/3-A	Lab Control Sample Dup	130	128
LCSD 880-147988/3-A	Lab Control Sample Dup	188 S1+	233 S1+
LCSD 880-148079/3-A	Lab Control Sample Dup	169 S1+	224 S1+
LCSD 880-148081/3-A	Lab Control Sample Dup	94	86
LCSD 880-148204/3-A	Lab Control Sample Dup	135 S1+	134 S1+
MB 880-147571/1-A	Method Blank	79	79
MB 880-147987/1-A	Method Blank	90	105
MB 880-147988/1-A	Method Blank	121	174 S1+
MB 880-148079/1-A	Method Blank	172 S1+	259 S1+
MB 880-148081/1-A	Method Blank	75	75
MB 880-148204/1-A	Method Blank	134 S1+	127

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-148240/5-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148240

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 10:42	08/01/26 16:30	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	08/01/26 10:42	08/01/26 16:30	1
1,4-Difluorobenzene (Surr)	95		70 - 130	08/01/26 10:42	08/01/26 16:30	1

Lab Sample ID: MB 880-148242/5-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148242

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 03:33	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 03:33	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 03:33	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 10:43	08/02/26 03:33	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:43	08/02/26 03:33	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 10:43	08/02/26 03:33	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	08/01/26 10:43	08/02/26 03:33	1
1,4-Difluorobenzene (Surr)	94		70 - 130	08/01/26 10:43	08/02/26 03:33	1

Lab Sample ID: LCS 880-148242/1-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148242

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09630		mg/Kg		96	70 - 130
Toluene	0.100	0.1125		mg/Kg		112	70 - 130
Ethylbenzene	0.100	0.1027		mg/Kg		103	70 - 130
m,p-Xylenes	0.200	0.2774	*+	mg/Kg		139	70 - 130
o-Xylene	0.100	0.1255		mg/Kg		126	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	112		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: LCSD 880-148242/2-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148242

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1013		mg/Kg		101	70 - 130	5	35

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-148242/2-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148242

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.09935		mg/Kg		99	70 - 130	12	35
Ethylbenzene	0.100	0.09976		mg/Kg		100	70 - 130	3	35
m,p-Xylenes	0.200	0.2705	*+	mg/Kg		135	70 - 130	3	35
o-Xylene	0.100	0.1196		mg/Kg		120	70 - 130	5	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	112		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: 880-75622-1 MS

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: CS-269 (6.0')

Prep Type: Total/NA

Prep Batch: 148242

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07982		mg/Kg		80	70 - 130
Toluene	<0.00200	U	0.100	0.08629		mg/Kg		86	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1086		mg/Kg		109	70 - 130
m,p-Xylenes	<0.00399	U *	0.200	0.2181		mg/Kg		109	70 - 130
o-Xylene	<0.00200	U	0.100	0.09755		mg/Kg		98	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

Lab Sample ID: 880-75622-1 MSD

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: CS-269 (6.0')

Prep Type: Total/NA

Prep Batch: 148242

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08623		mg/Kg		86	70 - 130	8	35
Toluene	<0.00200	U	0.100	0.08821		mg/Kg		88	70 - 130	2	35
Ethylbenzene	<0.00200	U	0.100	0.1149		mg/Kg		115	70 - 130	6	35
m,p-Xylenes	<0.00399	U *	0.200	0.2298		mg/Kg		115	70 - 130	5	35
o-Xylene	<0.00200	U	0.100	0.1024		mg/Kg		102	70 - 130	5	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: MB 880-148253/5-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148253

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:37	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:37	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:37	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 14:37	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148253/5-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148253

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:37	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 14:37	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	08/01/26 12:30	08/02/26 14:37	1
1,4-Difluorobenzene (Surr)	93		70 - 130	08/01/26 12:30	08/02/26 14:37	1

Lab Sample ID: LCS 880-148253/1-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148253

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09751		mg/Kg		98	70 - 130
Toluene	0.100	0.08996		mg/Kg		90	70 - 130
Ethylbenzene	0.100	0.07478		mg/Kg		75	70 - 130
m,p-Xylenes	0.200	0.1677		mg/Kg		84	70 - 130
o-Xylene	0.100	0.09631		mg/Kg		96	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-148253/2-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148253

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.07901		mg/Kg		79	70 - 130	21	35
Toluene	0.100	0.08167		mg/Kg		82	70 - 130	10	35
Ethylbenzene	0.100	0.07189		mg/Kg		72	70 - 130	4	35
m,p-Xylenes	0.200	0.1602		mg/Kg		80	70 - 130	5	35
o-Xylene	0.100	0.07098		mg/Kg		71	70 - 130	30	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	76		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: 880-75622-21 MS

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: CS-289 (6.0')

Prep Type: Total/NA

Prep Batch: 148253

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07696		mg/Kg		77	70 - 130
Toluene	<0.00200	U	0.100	0.09113		mg/Kg		91	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1078		mg/Kg		108	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.2040		mg/Kg		102	70 - 130
o-Xylene	<0.00200	U	0.100	0.08992		mg/Kg		90	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-75622-21 MS

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: CS-289 (6.0')

Prep Type: Total/NA

Prep Batch: 148253

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 880-75622-21 MSD

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: CS-289 (6.0')

Prep Type: Total/NA

Prep Batch: 148253

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08628		mg/Kg		86	70 - 130	11	35
Toluene	<0.00200	U	0.100	0.09186		mg/Kg		92	70 - 130	1	35
Ethylbenzene	<0.00200	U	0.100	0.1007		mg/Kg		101	70 - 130	7	35
m,p-Xylenes	<0.00399	U	0.200	0.1969		mg/Kg		98	70 - 130	4	35
o-Xylene	<0.00200	U	0.100	0.08982		mg/Kg		90	70 - 130	0	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	108		70 - 130

Lab Sample ID: MB 880-148254/5-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148254

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 09:27	1

	MB	MB					Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits						
4-Bromofluorobenzene (Surr)	167	S1+	70 - 130				08/01/26 12:31	08/02/26 09:27	1
1,4-Difluorobenzene (Surr)	71		70 - 130				08/01/26 12:31	08/02/26 09:27	1

Lab Sample ID: MB 880-148273/5-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148273

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 20:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 20:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 20:30	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/02/26 15:41	08/02/26 20:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:41	08/02/26 20:30	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/02/26 15:41	08/02/26 20:30	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148273/5-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148273

	MB	MB			
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed
4-Bromofluorobenzene (Surr)	177	S1+	70 - 130	08/02/26 15:41	08/02/26 20:30
1,4-Difluorobenzene (Surr)	72		70 - 130	08/02/26 15:41	08/02/26 20:30

Lab Sample ID: LCS 880-148273/1-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148273

		Spike	LCS	LCS				%Rec	
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene		0.100	0.08755		mg/Kg		88	70 - 130	
Toluene		0.100	0.09528		mg/Kg		95	70 - 130	
Ethylbenzene		0.100	0.1081		mg/Kg		108	70 - 130	
m,p-Xylenes		0.200	0.2149		mg/Kg		107	70 - 130	
o-Xylene		0.100	0.1155		mg/Kg		116	70 - 130	

	LCS	LCS		
Surrogate	%Recovery	Qualifier	Limits	
4-Bromofluorobenzene (Surr)	181	S1+	70 - 130	
1,4-Difluorobenzene (Surr)	94		70 - 130	

Lab Sample ID: LCSD 880-148273/2-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148273

		Spike	LCSD	LCSD				%Rec		RPD	
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Benzene		0.100	0.1092		mg/Kg		109	70 - 130	22	35	
Toluene		0.100	0.1093		mg/Kg		109	70 - 130	14	35	
Ethylbenzene		0.100	0.1259		mg/Kg		126	70 - 130	15	35	
m,p-Xylenes		0.200	0.2425		mg/Kg		121	70 - 130	12	35	
o-Xylene		0.100	0.1276		mg/Kg		128	70 - 130	10	35	

	LCSD	LCSD		
Surrogate	%Recovery	Qualifier	Limits	
4-Bromofluorobenzene (Surr)	167	S1+	70 - 130	
1,4-Difluorobenzene (Surr)	94		70 - 130	

Lab Sample ID: 880-75622-41 MS

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: CS-309 (6.0')

Prep Type: Total/NA

Prep Batch: 148273

	Sample	Sample	Spike	MS	MS			%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits
Benzene	<0.00200	U	0.100	0.1046		mg/Kg		105	70 - 130
Toluene	<0.00200	U	0.100	0.09446		mg/Kg		94	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1073		mg/Kg		107	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1576		mg/Kg		79	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.1115		mg/Kg		112	70 - 130

	MS	MS		
Surrogate	%Recovery	Qualifier	Limits	
4-Bromofluorobenzene (Surr)	185	S1+	70 - 130	
1,4-Difluorobenzene (Surr)	100		70 - 130	

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-75622-41 MSD

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: CS-309 (6.0')

Prep Type: Total/NA

Prep Batch: 148273

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1121		mg/Kg		112	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.1100		mg/Kg		110	70 - 130	15	35
Ethylbenzene	<0.00200	U	0.100	0.1294		mg/Kg		129	70 - 130	19	35
m,p-Xylenes	<0.00399	U	0.200	0.2182		mg/Kg		109	70 - 130	32	35
o-Xylene	<0.00200	U F1	0.100	0.1420	F1	mg/Kg		142	70 - 130	24	35
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	230	S1+	70 - 130								
1,4-Difluorobenzene (Surr)	99		70 - 130								

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-147571/1-A

Matrix: Solid

Analysis Batch: 148546

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147571

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/26/26 16:28	08/04/26 07:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/26/26 16:28	08/04/26 07:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/26/26 16:28	08/04/26 07:52	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	79		70 - 130				07/26/26 16:28	08/04/26 07:52	1
o-Terphenyl (Surr)	79		70 - 130				07/26/26 16:28	08/04/26 07:52	1

Lab Sample ID: LCS 880-147571/2-A

Matrix: Solid

Analysis Batch: 148546

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147571

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	823.8		mg/Kg		82	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	946.0		mg/Kg		95	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane (Surr)	93		70 - 130						
o-Terphenyl (Surr)	87		70 - 130						

Lab Sample ID: LCSD 880-147571/3-A

Matrix: Solid

Analysis Batch: 148546

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147571

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	819.6		mg/Kg		82	70 - 130	1	20

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-147571/3-A

Matrix: Solid

Analysis Batch: 148546

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147571

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics (Over C10-C28)	1000	940.1		mg/Kg		94	70 - 130	1	20
Surrogate	%Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	92		70 - 130						
o-Terphenyl (Surr)	86		70 - 130						

Lab Sample ID: 885-53796-A-39-B MS

Matrix: Solid

Analysis Batch: 148546

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 147571

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	998	765.5		mg/Kg		77	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.4	U	998	904.4		mg/Kg		89	70 - 130		
Surrogate	%Recovery	MS Qualifier	Limits								
1-Chlorooctane (Surr)	83		70 - 130								
o-Terphenyl (Surr)	85		70 - 130								

Lab Sample ID: 885-53796-A-39-C MSD

Matrix: Solid

Analysis Batch: 148546

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 147571

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	998	775.1		mg/Kg		78	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.4	U	998	932.8		mg/Kg		91	70 - 130	3	20
Surrogate	%Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	82		70 - 130								
o-Terphenyl (Surr)	84		70 - 130								

Lab Sample ID: MB 880-147987/1-A

Matrix: Solid

Analysis Batch: 148214

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147987

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/29/26 19:08	07/31/26 12:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/29/26 19:08	07/31/26 12:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/29/26 19:08	07/31/26 12:08	1
Surrogate	%Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	90		70 - 130				07/29/26 19:08	07/31/26 12:08	1
o-Terphenyl (Surr)	105		70 - 130				07/29/26 19:08	07/31/26 12:08	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-147987/2-A

Matrix: Solid

Analysis Batch: 148214

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147987

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	800.7		mg/Kg		80	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1008		mg/Kg		101	70 - 130		
							</				

Lab Sample ID: LCSD 880-147987/3-A

Matrix: Solid

Analysis Batch: 148214

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147987

			Spike	LCSD	LCSD				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	838.7		mg/Kg		84	70 - 130	5	20
Diesel Range Organics (Over C10-C28)			1000	1043		mg/Kg		104	70 - 130	3	20
			LCSD	LCSD							
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	130		70 - 130								
o-Terphenyl (Surr)	128		70 - 130								

Lab Sample ID: 890-10368-A-16-B MS

Matrix: Solid

Analysis Batch: 148214

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 147987

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1 F2	998	591.7	F1	mg/Kg		59	70 - 130		
Diesel Range Organics (Over C10-C28)	142		998	1007		mg/Kg		87	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane (Surr)	91		70 - 130								
o-Terphenyl (Surr)	97		70 - 130								

Lab Sample ID: 890-10368-A-16-C MSD

Matrix: Solid

Analysis Batch: 148214

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 147987

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1 F2	998	964.0	F2	mg/Kg		97	70 - 130	48	20
Diesel Range Organics (Over C10-C28)	142		998	1103		mg/Kg		96	70 - 130	9	20
	</										

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10368-A-16-C MSD

Matrix: Solid

Analysis Batch: 148214

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 147987

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl (Surr)	107		70 - 130

Lab Sample ID: MB 880-147988/1-A

Matrix: Solid

Analysis Batch: 148217

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147988

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 12:08	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 12:08	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/29/26 19:10	07/31/26 12:08	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
1-Chlorooctane (Surr)	121		70 - 130				07/29/26 19:10	07/31/26 12:08	1	
<i>o</i> -Terphenyl (Surr)	174	S1+	70 - 130				07/29/26 19:10	07/31/26 12:08	1	

Lab Sample ID: LCS 880-147988/2-A

Matrix: Solid

Analysis Batch: 148217

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147988

		Spike	LCS	LCS				%Rec		
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10		1000	1257		mg/Kg		126	70 - 130		
Diesel Range Organics (Over C10-C28)		1000	1296		mg/Kg		130	70 - 130		
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	212	S1+	70 - 130							
<i>o</i> -Terphenyl (Surr)	266	S1+	70 - 130							

Lab Sample ID: LCSD 880-147988/3-A

Matrix: Solid

Analysis Batch: 148217

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147988

		Spike	LCSD	LCSD				%Rec		RPD	
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10		1000	1125		mg/Kg		112	70 - 130	11	20	
Diesel Range Organics (Over C10-C28)		1000	1269		mg/Kg		127	70 - 130	2	20	
	LCSD	LCSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	188	S1+	70 - 130								
<i>o</i> -Terphenyl (Surr)	233	S1+	70 - 130								

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-75622-6 MS

Matrix: Solid

Analysis Batch: 148217

Client Sample ID: CS-274 (6.0')

Prep Type: Total/NA

Prep Batch: 147988

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	1000	1151		mg/Kg		113	70 - 130		
Diesel Range Organics (Over C10-C28)	277		1000	1441		mg/Kg		116	70 - 130		

Lab Sample ID: 880-75622-6 MSD

Matrix: Solid

Analysis Batch: 148217

Client Sample ID: CS-274 (6.0')

Prep Type: Total/NA

Prep Batch: 147988

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	1000	1096		mg/Kg		107	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	277		1000	1390		mg/Kg		111	70 - 130	4	20

Lab Sample ID: MB 880-148079/1-A

Matrix: Solid

Analysis Batch: 148247

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148079

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/30/26 14:31	08/01/26 08:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/30/26 14:31	08/01/26 08:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/30/26 14:31	08/01/26 08:50	1
Surrogate	MB	MB	Limits				Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier							
1-Chlorooctane (Surr)	172	S1+	70 - 130				07/30/26 14:31	08/01/26 08:50	1
o-Terphenyl (Surr)	259	S1+	70 - 130				07/30/26 14:31	08/01/26 08:50	1

Lab Sample ID: LCS 880-148079/2-A

Matrix: Solid

Analysis Batch: 148247

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148079

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	990.7		mg/Kg		99	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1241		mg/Kg		124	70 - 130

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-148079/2-A

Matrix: Solid

Analysis Batch: 148247

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148079

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	172	S1+	70 - 130
o-Terphenyl (Surr)	222	S1+	70 - 130

Lab Sample ID: LCSD 880-148079/3-A

Matrix: Solid

Analysis Batch: 148247

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148079

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	983.3		mg/Kg		98	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1265		mg/Kg		126	70 - 130	2	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	169	S1+	70 - 130
o-Terphenyl (Surr)	224	S1+	70 - 130

Lab Sample ID: 880-75622-26 MS

Matrix: Solid

Analysis Batch: 148247

Client Sample ID: CS-294 (6.0')

Prep Type: Total/NA

Prep Batch: 148079

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1010	1064		mg/Kg		104	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U F1	1010	1411	F1	mg/Kg		138	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	182	S1+	70 - 130
o-Terphenyl (Surr)	253	S1+	70 - 130

Lab Sample ID: 880-75622-26 MSD

Matrix: Solid

Analysis Batch: 148247

Client Sample ID: CS-294 (6.0')

Prep Type: Total/NA

Prep Batch: 148079

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1010	1030		mg/Kg		100	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.1	U F1	1010	1363	F1	mg/Kg		133	70 - 130	3	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	175	S1+	70 - 130
o-Terphenyl (Surr)	245	S1+	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-148081/1-A

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148081

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/30/26 14:33	07/31/26 06:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/30/26 14:33	07/31/26 06:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/30/26 14:33	07/31/26 06:15	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	75		70 - 130				07/30/26 14:33	07/31/26 06:15	1
o-Terphenyl (Surr)	75		70 - 130				07/30/26 14:33	07/31/26 06:15	1

Lab Sample ID: LCS 880-148081/2-A

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148081

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	807.2		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	1000	997.1		mg/Kg		100	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane (Surr)	94		70 - 130				
o-Terphenyl (Surr)	87		70 - 130				

Lab Sample ID: LCSD 880-148081/3-A

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148081

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	818.5		mg/Kg		82	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	996.8		mg/Kg		100	70 - 130	0	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	94		70 - 130						
o-Terphenyl (Surr)	86		70 - 130						

Lab Sample ID: 880-75622-46 MS

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: CS-314 (6.0')

Prep Type: Total/NA

Prep Batch: 148081

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	1000	736.1		mg/Kg		73	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	882.0		mg/Kg		88	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-75622-46 MS

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: CS-314 (6.0')

Prep Type: Total/NA

Prep Batch: 148081

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	80		70 - 130
o-Terphenyl (Surr)	92		70 - 130

Lab Sample ID: 880-75622-46 MSD

Matrix: Solid

Analysis Batch: 148109

Client Sample ID: CS-314 (6.0')

Prep Type: Total/NA

Prep Batch: 148081

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	1000	751.6		mg/Kg		75	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	860.8		mg/Kg		86	70 - 130	2	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	93		70 - 130
o-Terphenyl (Surr)	92		70 - 130

Lab Sample ID: MB 880-148204/1-A

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148204

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:21	08/04/26 02:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:21	08/04/26 02:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:21	08/04/26 02:58	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane (Surr)	134	S1+	70 - 130	07/31/26 15:21	08/04/26 02:58	1			
o-Terphenyl (Surr)	127		70 - 130	07/31/26 15:21	08/04/26 02:58	1			

Lab Sample ID: LCS 880-148204/2-A

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148204

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1017		mg/Kg		102	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1135		mg/Kg		113	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	135	S1+	70 - 130
o-Terphenyl (Surr)	133	S1+	70 - 130

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-148204/3-A

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148204

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1022		mg/Kg		102	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1126		mg/Kg		113	70 - 130	1	20
		LCSD %Recovery	LCSD Qualifier						
Surrogate									
1-Chlorooctane (Surr)		135	S1+						
o-Terphenyl (Surr)		134	S1+						

Lab Sample ID: 890-10378-A-8-C MS

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148204

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	897.6		mg/Kg		90	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	1033		mg/Kg		103	70 - 130		
		MS %Recovery	MS Qualifier								
Surrogate											
1-Chlorooctane (Surr)		104									
o-Terphenyl (Surr)		94									

Lab Sample ID: 890-10378-A-8-D MSD

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148204

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	885.2		mg/Kg		89	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	1041		mg/Kg		104	70 - 130	1	20
		MSD %Recovery	MSD Qualifier								
Surrogate											
1-Chlorooctane (Surr)		104									
o-Terphenyl (Surr)		94									

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-148098/1-A

Matrix: Solid

Analysis Batch: 148126

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/31/26 15:49	1

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 880-148098/2-A

Matrix: Solid

Analysis Batch: 148126

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	243.5		mg/Kg		97	90 - 110

Lab Sample ID: LCSD 880-148098/3-A

Matrix: Solid

Analysis Batch: 148126

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	244.6		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 880-75622-1 MS

Matrix: Solid

Analysis Batch: 148126

Client Sample ID: CS-269 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	76.0		249	306.2		mg/Kg		93	90 - 110

Lab Sample ID: 880-75622-1 MSD

Matrix: Solid

Analysis Batch: 148126

Client Sample ID: CS-269 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	76.0		249	307.5		mg/Kg		93	90 - 110	0	20

Lab Sample ID: 880-75622-11 MS

Matrix: Solid

Analysis Batch: 148126

Client Sample ID: CS-279 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	359		252	595.9		mg/Kg		94	90 - 110

Lab Sample ID: 880-75622-11 MSD

Matrix: Solid

Analysis Batch: 148126

Client Sample ID: CS-279 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	359		252	596.7		mg/Kg		94	90 - 110	0	20

Lab Sample ID: MB 880-148099/1-A

Matrix: Solid

Analysis Batch: 148127

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/31/26 19:58	1

Lab Sample ID: LCS 880-148099/2-A

Matrix: Solid

Analysis Batch: 148127

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	232.1		mg/Kg		93	90 - 110

Eurofins Midland

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-148099/3-A

Matrix: Solid

Analysis Batch: 148127

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	232.6		mg/Kg		93	90 - 110	0	20

Lab Sample ID: 880-75622-18 MS

Matrix: Solid

Analysis Batch: 148127

Client Sample ID: CS-286 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	26.3		252	258.0		mg/Kg		92	90 - 110		

Lab Sample ID: 880-75622-18 MSD

Matrix: Solid

Analysis Batch: 148127

Client Sample ID: CS-286 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	26.3		252	258.5		mg/Kg		92	90 - 110	0	20

Lab Sample ID: 880-75622-28 MS

Matrix: Solid

Analysis Batch: 148127

Client Sample ID: CS-296 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	206	F1	249	425.3	F1	mg/Kg		88	90 - 110		

Lab Sample ID: 880-75622-28 MSD

Matrix: Solid

Analysis Batch: 148127

Client Sample ID: CS-296 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	206	F1	249	425.2	F1	mg/Kg		88	90 - 110	0	20

Lab Sample ID: MB 880-148101/1-A

Matrix: Solid

Analysis Batch: 148128

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/31/26 18:39	1

Lab Sample ID: LCS 880-148101/2-A

Matrix: Solid

Analysis Batch: 148128

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			250	246.1		mg/Kg		98	90 - 110		

Lab Sample ID: LCSD 880-148101/3-A

Matrix: Solid

Analysis Batch: 148128

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	247.1		mg/Kg		99	90 - 110	0	20

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-75622-38 MS

Matrix: Solid

Analysis Batch: 148128

Client Sample ID: CS-306 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	13.9		249	247.7		mg/Kg		94	90 - 110		

Lab Sample ID: 880-75622-38 MSD

Matrix: Solid

Analysis Batch: 148128

Client Sample ID: CS-306 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	13.9		249	248.7		mg/Kg		94	90 - 110	0	20

Lab Sample ID: 880-75622-48 MS

Matrix: Solid

Analysis Batch: 148128

Client Sample ID: CS-316 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	25.4		250	260.7		mg/Kg		94	90 - 110		

Lab Sample ID: 880-75622-48 MSD

Matrix: Solid

Analysis Batch: 148128

Client Sample ID: CS-316 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	25.4		250	261.5		mg/Kg		94	90 - 110	0	20

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC VOA

Prep Batch: 148240

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148240/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 148242

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-1	CS-269 (6.0')	Total/NA	Solid	5035	
880-75622-2	CS-270 (6.0')	Total/NA	Solid	5035	
880-75622-3	CS-271 (6.0')	Total/NA	Solid	5035	
880-75622-4	CS-272 (6.0')	Total/NA	Solid	5035	
880-75622-5	CS-273 (6.0')	Total/NA	Solid	5035	
880-75622-6	CS-274 (6.0')	Total/NA	Solid	5035	
880-75622-7	CS-275 (6.0')	Total/NA	Solid	5035	
880-75622-8	CS-276 (6.0')	Total/NA	Solid	5035	
880-75622-9	CS-277 (6.0')	Total/NA	Solid	5035	
880-75622-10	CS-278 (6.0')	Total/NA	Solid	5035	
880-75622-11	CS-279 (6.0')	Total/NA	Solid	5035	
880-75622-12	CS-280 (6.0')	Total/NA	Solid	5035	
880-75622-13	CS-281 (6.0')	Total/NA	Solid	5035	
880-75622-14	CS-282 (6.0')	Total/NA	Solid	5035	
880-75622-15	CS-283 (6.0')	Total/NA	Solid	5035	
880-75622-16	CS-284 (6.0')	Total/NA	Solid	5035	
880-75622-17	CS-285 (6.0')	Total/NA	Solid	5035	
880-75622-18	CS-286 (6.0')	Total/NA	Solid	5035	
880-75622-19	CS-287 (6.0')	Total/NA	Solid	5035	
880-75622-20	CS-288 (6.0')	Total/NA	Solid	5035	
MB 880-148242/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148242/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148242/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75622-1 MS	CS-269 (6.0')	Total/NA	Solid	5035	
880-75622-1 MSD	CS-269 (6.0')	Total/NA	Solid	5035	

Prep Batch: 148253

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-21	CS-289 (6.0')	Total/NA	Solid	5035	
880-75622-22	CS-290 (6.0')	Total/NA	Solid	5035	
880-75622-23	CS-291 (6.0')	Total/NA	Solid	5035	
880-75622-24	CS-292 (6.0')	Total/NA	Solid	5035	
880-75622-25	CS-293 (6.0')	Total/NA	Solid	5035	
880-75622-26	CS-294 (6.0')	Total/NA	Solid	5035	
880-75622-27	CS-295 (6.0')	Total/NA	Solid	5035	
880-75622-28	CS-296 (6.0')	Total/NA	Solid	5035	
880-75622-29	CS-297 (6.0')	Total/NA	Solid	5035	
880-75622-30	CS-298 (6.0')	Total/NA	Solid	5035	
880-75622-31	CS-299 (6.0')	Total/NA	Solid	5035	
880-75622-32	CS-300 (6.0')	Total/NA	Solid	5035	
880-75622-33	CS-301 (6.0')	Total/NA	Solid	5035	
880-75622-34	CS-302 (6.0')	Total/NA	Solid	5035	
880-75622-35	CS-303 (6.0')	Total/NA	Solid	5035	
880-75622-36	CS-304 (6.0')	Total/NA	Solid	5035	
880-75622-37	CS-305 (6.0')	Total/NA	Solid	5035	
880-75622-38	CS-306 (6.0')	Total/NA	Solid	5035	
880-75622-39	CS-307 (6.0')	Total/NA	Solid	5035	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 148253 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-40	CS-308 (6.0')	Total/NA	Solid	5035	
MB 880-148253/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148253/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148253/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75622-21 MS	CS-289 (6.0')	Total/NA	Solid	5035	
880-75622-21 MSD	CS-289 (6.0')	Total/NA	Solid	5035	

Prep Batch: 148254

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148254/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 148261

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-1	CS-269 (6.0')	Total/NA	Solid	8021B	148242
880-75622-2	CS-270 (6.0')	Total/NA	Solid	8021B	148242
880-75622-3	CS-271 (6.0')	Total/NA	Solid	8021B	148242
880-75622-4	CS-272 (6.0')	Total/NA	Solid	8021B	148242
880-75622-5	CS-273 (6.0')	Total/NA	Solid	8021B	148242
880-75622-6	CS-274 (6.0')	Total/NA	Solid	8021B	148242
880-75622-7	CS-275 (6.0')	Total/NA	Solid	8021B	148242
880-75622-8	CS-276 (6.0')	Total/NA	Solid	8021B	148242
880-75622-9	CS-277 (6.0')	Total/NA	Solid	8021B	148242
880-75622-10	CS-278 (6.0')	Total/NA	Solid	8021B	148242
880-75622-11	CS-279 (6.0')	Total/NA	Solid	8021B	148242
880-75622-12	CS-280 (6.0')	Total/NA	Solid	8021B	148242
880-75622-13	CS-281 (6.0')	Total/NA	Solid	8021B	148242
880-75622-14	CS-282 (6.0')	Total/NA	Solid	8021B	148242
880-75622-15	CS-283 (6.0')	Total/NA	Solid	8021B	148242
880-75622-16	CS-284 (6.0')	Total/NA	Solid	8021B	148242
880-75622-17	CS-285 (6.0')	Total/NA	Solid	8021B	148242
880-75622-18	CS-286 (6.0')	Total/NA	Solid	8021B	148242
880-75622-19	CS-287 (6.0')	Total/NA	Solid	8021B	148242
880-75622-20	CS-288 (6.0')	Total/NA	Solid	8021B	148242
880-75622-21	CS-289 (6.0')	Total/NA	Solid	8021B	148253
880-75622-22	CS-290 (6.0')	Total/NA	Solid	8021B	148253
880-75622-23	CS-291 (6.0')	Total/NA	Solid	8021B	148253
880-75622-24	CS-292 (6.0')	Total/NA	Solid	8021B	148253
880-75622-25	CS-293 (6.0')	Total/NA	Solid	8021B	148253
880-75622-26	CS-294 (6.0')	Total/NA	Solid	8021B	148253
880-75622-27	CS-295 (6.0')	Total/NA	Solid	8021B	148253
880-75622-28	CS-296 (6.0')	Total/NA	Solid	8021B	148253
880-75622-29	CS-297 (6.0')	Total/NA	Solid	8021B	148253
880-75622-30	CS-298 (6.0')	Total/NA	Solid	8021B	148253
880-75622-31	CS-299 (6.0')	Total/NA	Solid	8021B	148253
880-75622-32	CS-300 (6.0')	Total/NA	Solid	8021B	148253
880-75622-33	CS-301 (6.0')	Total/NA	Solid	8021B	148253
880-75622-34	CS-302 (6.0')	Total/NA	Solid	8021B	148253
880-75622-35	CS-303 (6.0')	Total/NA	Solid	8021B	148253
880-75622-36	CS-304 (6.0')	Total/NA	Solid	8021B	148253
880-75622-37	CS-305 (6.0')	Total/NA	Solid	8021B	148253
880-75622-38	CS-306 (6.0')	Total/NA	Solid	8021B	148253

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 148261 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-39	CS-307 (6.0')	Total/NA	Solid	8021B	148253
880-75622-40	CS-308 (6.0')	Total/NA	Solid	8021B	148253
MB 880-148240/5-A	Method Blank	Total/NA	Solid	8021B	148240
MB 880-148242/5-A	Method Blank	Total/NA	Solid	8021B	148242
MB 880-148253/5-A	Method Blank	Total/NA	Solid	8021B	148253
LCS 880-148242/1-A	Lab Control Sample	Total/NA	Solid	8021B	148242
LCS 880-148253/1-A	Lab Control Sample	Total/NA	Solid	8021B	148253
LCSD 880-148242/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148242
LCSD 880-148253/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148253
880-75622-1 MS	CS-269 (6.0')	Total/NA	Solid	8021B	148242
880-75622-1 MSD	CS-269 (6.0')	Total/NA	Solid	8021B	148242
880-75622-21 MS	CS-289 (6.0')	Total/NA	Solid	8021B	148253
880-75622-21 MSD	CS-289 (6.0')	Total/NA	Solid	8021B	148253

Analysis Batch: 148262

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-41	CS-309 (6.0')	Total/NA	Solid	8021B	148273
880-75622-42	CS-310 (6.0')	Total/NA	Solid	8021B	148273
880-75622-43	CS-311 (6.0')	Total/NA	Solid	8021B	148273
880-75622-44	CS-312 (6.0')	Total/NA	Solid	8021B	148273
880-75622-45	CS-313 (6.0')	Total/NA	Solid	8021B	148273
880-75622-46	CS-314 (6.0')	Total/NA	Solid	8021B	148273
880-75622-47	CS-315 (6.0')	Total/NA	Solid	8021B	148273
880-75622-48	CS-316 (6.0')	Total/NA	Solid	8021B	148273
880-75622-49	CS-317 (6.0')	Total/NA	Solid	8021B	148273
880-75622-50	CS-318 (6.0')	Total/NA	Solid	8021B	148273
880-75622-51	CS-319 (6.0')	Total/NA	Solid	8021B	148273
880-75622-52	CS-320 (6.0')	Total/NA	Solid	8021B	148273
880-75622-53	CS-321 (6.0')	Total/NA	Solid	8021B	148273
MB 880-148254/5-A	Method Blank	Total/NA	Solid	8021B	148254
MB 880-148273/5-A	Method Blank	Total/NA	Solid	8021B	148273
LCS 880-148273/1-A	Lab Control Sample	Total/NA	Solid	8021B	148273
LCSD 880-148273/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148273
880-75622-41 MS	CS-309 (6.0')	Total/NA	Solid	8021B	148273
880-75622-41 MSD	CS-309 (6.0')	Total/NA	Solid	8021B	148273

Prep Batch: 148273

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-41	CS-309 (6.0')	Total/NA	Solid	5035	
880-75622-42	CS-310 (6.0')	Total/NA	Solid	5035	
880-75622-43	CS-311 (6.0')	Total/NA	Solid	5035	
880-75622-44	CS-312 (6.0')	Total/NA	Solid	5035	
880-75622-45	CS-313 (6.0')	Total/NA	Solid	5035	
880-75622-46	CS-314 (6.0')	Total/NA	Solid	5035	
880-75622-47	CS-315 (6.0')	Total/NA	Solid	5035	
880-75622-48	CS-316 (6.0')	Total/NA	Solid	5035	
880-75622-49	CS-317 (6.0')	Total/NA	Solid	5035	
880-75622-50	CS-318 (6.0')	Total/NA	Solid	5035	
880-75622-51	CS-319 (6.0')	Total/NA	Solid	5035	
880-75622-52	CS-320 (6.0')	Total/NA	Solid	5035	
880-75622-53	CS-321 (6.0')	Total/NA	Solid	5035	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 148273 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148273/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148273/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148273/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75622-41 MS	CS-309 (6.0')	Total/NA	Solid	5035	
880-75622-41 MSD	CS-309 (6.0')	Total/NA	Solid	5035	

Analysis Batch: 148440

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-1	CS-269 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-2	CS-270 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-3	CS-271 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-4	CS-272 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-5	CS-273 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-6	CS-274 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-7	CS-275 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-8	CS-276 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-9	CS-277 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-10	CS-278 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-11	CS-279 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-12	CS-280 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-13	CS-281 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-14	CS-282 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-15	CS-283 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-16	CS-284 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-17	CS-285 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-18	CS-286 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-19	CS-287 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-20	CS-288 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-21	CS-289 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-22	CS-290 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-23	CS-291 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-24	CS-292 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-25	CS-293 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-26	CS-294 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-27	CS-295 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-28	CS-296 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-29	CS-297 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-30	CS-298 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-31	CS-299 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-32	CS-300 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-33	CS-301 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-34	CS-302 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-35	CS-303 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-36	CS-304 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-37	CS-305 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-38	CS-306 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-39	CS-307 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-40	CS-308 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-41	CS-309 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-42	CS-310 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-43	CS-311 (6.0')	Total/NA	Solid	Total BTEX	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 148440 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-44	CS-312 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-45	CS-313 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-46	CS-314 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-47	CS-315 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-48	CS-316 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-49	CS-317 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-50	CS-318 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-51	CS-319 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-52	CS-320 (6.0')	Total/NA	Solid	Total BTEX	
880-75622-53	CS-321 (6.0')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 147571

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-11	CS-279 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-147571/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147571/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147571/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
885-53796-A-39-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
885-53796-A-39-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 147987

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-1	CS-269 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-2	CS-270 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-3	CS-271 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-4	CS-272 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-5	CS-273 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-147987/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147987/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147987/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10368-A-16-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10368-A-16-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 147988

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-6	CS-274 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-7	CS-275 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-8	CS-276 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-9	CS-277 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-10	CS-278 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-12	CS-280 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-13	CS-281 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-14	CS-282 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-15	CS-283 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-16	CS-284 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-17	CS-285 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-18	CS-286 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-19	CS-287 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-20	CS-288 (6.0')	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 147988 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-21	CS-289 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-22	CS-290 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-23	CS-291 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-24	CS-292 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-25	CS-293 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-147988/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-147988/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-147988/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-75622-6 MS	CS-274 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-6 MSD	CS-274 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 148079

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-26	CS-294 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-27	CS-295 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-28	CS-296 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-29	CS-297 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-30	CS-298 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-31	CS-299 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-32	CS-300 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-33	CS-301 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-34	CS-302 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-35	CS-303 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-36	CS-304 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-37	CS-305 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-38	CS-306 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-39	CS-307 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-40	CS-308 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-41	CS-309 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-42	CS-310 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-43	CS-311 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-44	CS-312 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-45	CS-313 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148079/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148079/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148079/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-75622-26 MS	CS-294 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-26 MSD	CS-294 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 148081

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-46	CS-314 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-47	CS-315 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-48	CS-316 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-49	CS-317 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148081/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148081/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148081/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-75622-46 MS	CS-314 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-46 MSD	CS-314 (6.0')	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC Semi VOA

Analysis Batch: 148109

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-46	CS-314 (6.0')	Total/NA	Solid	8015B NM	148081
880-75622-47	CS-315 (6.0')	Total/NA	Solid	8015B NM	148081
880-75622-48	CS-316 (6.0')	Total/NA	Solid	8015B NM	148081
880-75622-49	CS-317 (6.0')	Total/NA	Solid	8015B NM	148081
MB 880-148081/1-A	Method Blank	Total/NA	Solid	8015B NM	148081
LCS 880-148081/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148081
LCSD 880-148081/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148081
880-75622-46 MS	CS-314 (6.0')	Total/NA	Solid	8015B NM	148081
880-75622-46 MSD	CS-314 (6.0')	Total/NA	Solid	8015B NM	148081

Analysis Batch: 148174

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-1	CS-269 (6.0')	Total/NA	Solid	8015 NM	
880-75622-2	CS-270 (6.0')	Total/NA	Solid	8015 NM	
880-75622-3	CS-271 (6.0')	Total/NA	Solid	8015 NM	
880-75622-4	CS-272 (6.0')	Total/NA	Solid	8015 NM	
880-75622-5	CS-273 (6.0')	Total/NA	Solid	8015 NM	
880-75622-6	CS-274 (6.0')	Total/NA	Solid	8015 NM	
880-75622-7	CS-275 (6.0')	Total/NA	Solid	8015 NM	
880-75622-8	CS-276 (6.0')	Total/NA	Solid	8015 NM	
880-75622-9	CS-277 (6.0')	Total/NA	Solid	8015 NM	
880-75622-10	CS-278 (6.0')	Total/NA	Solid	8015 NM	
880-75622-11	CS-279 (6.0')	Total/NA	Solid	8015 NM	
880-75622-12	CS-280 (6.0')	Total/NA	Solid	8015 NM	
880-75622-13	CS-281 (6.0')	Total/NA	Solid	8015 NM	
880-75622-14	CS-282 (6.0')	Total/NA	Solid	8015 NM	
880-75622-15	CS-283 (6.0')	Total/NA	Solid	8015 NM	
880-75622-16	CS-284 (6.0')	Total/NA	Solid	8015 NM	
880-75622-17	CS-285 (6.0')	Total/NA	Solid	8015 NM	
880-75622-18	CS-286 (6.0')	Total/NA	Solid	8015 NM	
880-75622-19	CS-287 (6.0')	Total/NA	Solid	8015 NM	
880-75622-20	CS-288 (6.0')	Total/NA	Solid	8015 NM	
880-75622-21	CS-289 (6.0')	Total/NA	Solid	8015 NM	
880-75622-22	CS-290 (6.0')	Total/NA	Solid	8015 NM	
880-75622-23	CS-291 (6.0')	Total/NA	Solid	8015 NM	
880-75622-24	CS-292 (6.0')	Total/NA	Solid	8015 NM	
880-75622-25	CS-293 (6.0')	Total/NA	Solid	8015 NM	
880-75622-26	CS-294 (6.0')	Total/NA	Solid	8015 NM	
880-75622-27	CS-295 (6.0')	Total/NA	Solid	8015 NM	
880-75622-28	CS-296 (6.0')	Total/NA	Solid	8015 NM	
880-75622-29	CS-297 (6.0')	Total/NA	Solid	8015 NM	
880-75622-30	CS-298 (6.0')	Total/NA	Solid	8015 NM	
880-75622-31	CS-299 (6.0')	Total/NA	Solid	8015 NM	
880-75622-32	CS-300 (6.0')	Total/NA	Solid	8015 NM	
880-75622-33	CS-301 (6.0')	Total/NA	Solid	8015 NM	
880-75622-34	CS-302 (6.0')	Total/NA	Solid	8015 NM	
880-75622-35	CS-303 (6.0')	Total/NA	Solid	8015 NM	
880-75622-36	CS-304 (6.0')	Total/NA	Solid	8015 NM	
880-75622-37	CS-305 (6.0')	Total/NA	Solid	8015 NM	
880-75622-38	CS-306 (6.0')	Total/NA	Solid	8015 NM	
880-75622-39	CS-307 (6.0')	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148174 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-40	CS-308 (6.0')	Total/NA	Solid	8015 NM	
880-75622-41	CS-309 (6.0')	Total/NA	Solid	8015 NM	
880-75622-42	CS-310 (6.0')	Total/NA	Solid	8015 NM	
880-75622-43	CS-311 (6.0')	Total/NA	Solid	8015 NM	
880-75622-44	CS-312 (6.0')	Total/NA	Solid	8015 NM	
880-75622-45	CS-313 (6.0')	Total/NA	Solid	8015 NM	
880-75622-46	CS-314 (6.0')	Total/NA	Solid	8015 NM	
880-75622-47	CS-315 (6.0')	Total/NA	Solid	8015 NM	
880-75622-48	CS-316 (6.0')	Total/NA	Solid	8015 NM	
880-75622-49	CS-317 (6.0')	Total/NA	Solid	8015 NM	
880-75622-50	CS-318 (6.0')	Total/NA	Solid	8015 NM	
880-75622-51	CS-319 (6.0')	Total/NA	Solid	8015 NM	
880-75622-52	CS-320 (6.0')	Total/NA	Solid	8015 NM	
880-75622-53	CS-321 (6.0')	Total/NA	Solid	8015 NM	

Prep Batch: 148204

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-50	CS-318 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-51	CS-319 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-52	CS-320 (6.0')	Total/NA	Solid	8015NM Prep	
880-75622-53	CS-321 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148204/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148204/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148204/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10378-A-8-C MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10378-A-8-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 148214

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-1	CS-269 (6.0')	Total/NA	Solid	8015B NM	147987
880-75622-2	CS-270 (6.0')	Total/NA	Solid	8015B NM	147987
880-75622-3	CS-271 (6.0')	Total/NA	Solid	8015B NM	147987
880-75622-4	CS-272 (6.0')	Total/NA	Solid	8015B NM	147987
880-75622-5	CS-273 (6.0')	Total/NA	Solid	8015B NM	147987
MB 880-147987/1-A	Method Blank	Total/NA	Solid	8015B NM	147987
LCS 880-147987/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147987
LCSD 880-147987/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147987
890-10368-A-16-B MS	Matrix Spike	Total/NA	Solid	8015B NM	147987
890-10368-A-16-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	147987

Analysis Batch: 148217

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-6	CS-274 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-7	CS-275 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-8	CS-276 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-9	CS-277 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-10	CS-278 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-12	CS-280 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-13	CS-281 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-14	CS-282 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-15	CS-283 (6.0')	Total/NA	Solid	8015B NM	147988

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148217 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-16	CS-284 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-17	CS-285 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-18	CS-286 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-19	CS-287 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-20	CS-288 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-21	CS-289 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-22	CS-290 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-23	CS-291 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-24	CS-292 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-25	CS-293 (6.0')	Total/NA	Solid	8015B NM	147988
MB 880-147988/1-A	Method Blank	Total/NA	Solid	8015B NM	147988
LCS 880-147988/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147988
LCSD 880-147988/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147988
880-75622-6 MS	CS-274 (6.0')	Total/NA	Solid	8015B NM	147988
880-75622-6 MSD	CS-274 (6.0')	Total/NA	Solid	8015B NM	147988

Analysis Batch: 148247

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-26	CS-294 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-27	CS-295 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-28	CS-296 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-29	CS-297 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-30	CS-298 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-31	CS-299 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-32	CS-300 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-33	CS-301 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-34	CS-302 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-35	CS-303 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-36	CS-304 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-37	CS-305 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-38	CS-306 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-39	CS-307 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-40	CS-308 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-41	CS-309 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-42	CS-310 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-43	CS-311 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-44	CS-312 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-45	CS-313 (6.0')	Total/NA	Solid	8015B NM	148079
MB 880-148079/1-A	Method Blank	Total/NA	Solid	8015B NM	148079
LCS 880-148079/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148079
LCSD 880-148079/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148079
880-75622-26 MS	CS-294 (6.0')	Total/NA	Solid	8015B NM	148079
880-75622-26 MSD	CS-294 (6.0')	Total/NA	Solid	8015B NM	148079

Analysis Batch: 148334

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-50	CS-318 (6.0')	Total/NA	Solid	8015B NM	148204
880-75622-51	CS-319 (6.0')	Total/NA	Solid	8015B NM	148204
880-75622-52	CS-320 (6.0')	Total/NA	Solid	8015B NM	148204
880-75622-53	CS-321 (6.0')	Total/NA	Solid	8015B NM	148204
MB 880-148204/1-A	Method Blank	Total/NA	Solid	8015B NM	148204

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148334 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-148204/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148204
LCSD 880-148204/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148204
890-10378-A-8-C MS	Matrix Spike	Total/NA	Solid	8015B NM	148204
890-10378-A-8-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	148204

Analysis Batch: 148546

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-11	CS-279 (6.0')	Total/NA	Solid	8015B NM	147571
MB 880-147571/1-A	Method Blank	Total/NA	Solid	8015B NM	147571
LCS 880-147571/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	147571
LCSD 880-147571/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	147571
885-53796-A-39-B MS	Matrix Spike	Total/NA	Solid	8015B NM	147571
885-53796-A-39-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	147571

HPLC/IC

Leach Batch: 148098

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-1	CS-269 (6.0')	Soluble	Solid	DI Leach	
880-75622-2	CS-270 (6.0')	Soluble	Solid	DI Leach	
880-75622-3	CS-271 (6.0')	Soluble	Solid	DI Leach	
880-75622-4	CS-272 (6.0')	Soluble	Solid	DI Leach	
880-75622-5	CS-273 (6.0')	Soluble	Solid	DI Leach	
880-75622-6	CS-274 (6.0')	Soluble	Solid	DI Leach	
880-75622-7	CS-275 (6.0')	Soluble	Solid	DI Leach	
880-75622-8	CS-276 (6.0')	Soluble	Solid	DI Leach	
880-75622-9	CS-277 (6.0')	Soluble	Solid	DI Leach	
880-75622-10	CS-278 (6.0')	Soluble	Solid	DI Leach	
880-75622-11	CS-279 (6.0')	Soluble	Solid	DI Leach	
880-75622-12	CS-280 (6.0')	Soluble	Solid	DI Leach	
880-75622-13	CS-281 (6.0')	Soluble	Solid	DI Leach	
880-75622-14	CS-282 (6.0')	Soluble	Solid	DI Leach	
880-75622-15	CS-283 (6.0')	Soluble	Solid	DI Leach	
880-75622-16	CS-284 (6.0')	Soluble	Solid	DI Leach	
880-75622-17	CS-285 (6.0')	Soluble	Solid	DI Leach	
MB 880-148098/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148098/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148098/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-75622-1 MS	CS-269 (6.0')	Soluble	Solid	DI Leach	
880-75622-1 MSD	CS-269 (6.0')	Soluble	Solid	DI Leach	
880-75622-11 MS	CS-279 (6.0')	Soluble	Solid	DI Leach	
880-75622-11 MSD	CS-279 (6.0')	Soluble	Solid	DI Leach	

Leach Batch: 148099

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-18	CS-286 (6.0')	Soluble	Solid	DI Leach	
880-75622-19	CS-287 (6.0')	Soluble	Solid	DI Leach	
880-75622-20	CS-288 (6.0')	Soluble	Solid	DI Leach	
880-75622-21	CS-289 (6.0')	Soluble	Solid	DI Leach	
880-75622-22	CS-290 (6.0')	Soluble	Solid	DI Leach	
880-75622-23	CS-291 (6.0')	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 148099 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-24	CS-292 (6.0')	Soluble	Solid	DI Leach	
880-75622-25	CS-293 (6.0')	Soluble	Solid	DI Leach	
880-75622-26	CS-294 (6.0')	Soluble	Solid	DI Leach	
880-75622-27	CS-295 (6.0')	Soluble	Solid	DI Leach	
880-75622-28	CS-296 (6.0')	Soluble	Solid	DI Leach	
880-75622-29	CS-297 (6.0')	Soluble	Solid	DI Leach	
880-75622-30	CS-298 (6.0')	Soluble	Solid	DI Leach	
880-75622-31	CS-299 (6.0')	Soluble	Solid	DI Leach	
880-75622-32	CS-300 (6.0')	Soluble	Solid	DI Leach	
880-75622-33	CS-301 (6.0')	Soluble	Solid	DI Leach	
880-75622-34	CS-302 (6.0')	Soluble	Solid	DI Leach	
880-75622-35	CS-303 (6.0')	Soluble	Solid	DI Leach	
880-75622-36	CS-304 (6.0')	Soluble	Solid	DI Leach	
880-75622-37	CS-305 (6.0')	Soluble	Solid	DI Leach	
MB 880-148099/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148099/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148099/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-75622-18 MS	CS-286 (6.0')	Soluble	Solid	DI Leach	
880-75622-18 MSD	CS-286 (6.0')	Soluble	Solid	DI Leach	
880-75622-28 MS	CS-296 (6.0')	Soluble	Solid	DI Leach	
880-75622-28 MSD	CS-296 (6.0')	Soluble	Solid	DI Leach	

Leach Batch: 148101

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-38	CS-306 (6.0')	Soluble	Solid	DI Leach	
880-75622-39	CS-307 (6.0')	Soluble	Solid	DI Leach	
880-75622-40	CS-308 (6.0')	Soluble	Solid	DI Leach	
880-75622-41	CS-309 (6.0')	Soluble	Solid	DI Leach	
880-75622-42	CS-310 (6.0')	Soluble	Solid	DI Leach	
880-75622-43	CS-311 (6.0')	Soluble	Solid	DI Leach	
880-75622-44	CS-312 (6.0')	Soluble	Solid	DI Leach	
880-75622-45	CS-313 (6.0')	Soluble	Solid	DI Leach	
880-75622-46	CS-314 (6.0')	Soluble	Solid	DI Leach	
880-75622-47	CS-315 (6.0')	Soluble	Solid	DI Leach	
880-75622-48	CS-316 (6.0')	Soluble	Solid	DI Leach	
880-75622-49	CS-317 (6.0')	Soluble	Solid	DI Leach	
880-75622-50	CS-318 (6.0')	Soluble	Solid	DI Leach	
880-75622-51	CS-319 (6.0')	Soluble	Solid	DI Leach	
880-75622-52	CS-320 (6.0')	Soluble	Solid	DI Leach	
880-75622-53	CS-321 (6.0')	Soluble	Solid	DI Leach	
MB 880-148101/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148101/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148101/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-75622-38 MS	CS-306 (6.0')	Soluble	Solid	DI Leach	
880-75622-38 MSD	CS-306 (6.0')	Soluble	Solid	DI Leach	
880-75622-48 MS	CS-316 (6.0')	Soluble	Solid	DI Leach	
880-75622-48 MSD	CS-316 (6.0')	Soluble	Solid	DI Leach	

Analysis Batch: 148126

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-1	CS-269 (6.0')	Soluble	Solid	300.0	148098

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 148126 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-2	CS-270 (6.0')	Soluble	Solid	300.0	148098
880-75622-3	CS-271 (6.0')	Soluble	Solid	300.0	148098
880-75622-4	CS-272 (6.0')	Soluble	Solid	300.0	148098
880-75622-5	CS-273 (6.0')	Soluble	Solid	300.0	148098
880-75622-6	CS-274 (6.0')	Soluble	Solid	300.0	148098
880-75622-7	CS-275 (6.0')	Soluble	Solid	300.0	148098
880-75622-8	CS-276 (6.0')	Soluble	Solid	300.0	148098
880-75622-9	CS-277 (6.0')	Soluble	Solid	300.0	148098
880-75622-10	CS-278 (6.0')	Soluble	Solid	300.0	148098
880-75622-11	CS-279 (6.0')	Soluble	Solid	300.0	148098
880-75622-12	CS-280 (6.0')	Soluble	Solid	300.0	148098
880-75622-13	CS-281 (6.0')	Soluble	Solid	300.0	148098
880-75622-14	CS-282 (6.0')	Soluble	Solid	300.0	148098
880-75622-15	CS-283 (6.0')	Soluble	Solid	300.0	148098
880-75622-16	CS-284 (6.0')	Soluble	Solid	300.0	148098
880-75622-17	CS-285 (6.0')	Soluble	Solid	300.0	148098
MB 880-148098/1-A	Method Blank	Soluble	Solid	300.0	148098
LCS 880-148098/2-A	Lab Control Sample	Soluble	Solid	300.0	148098
LCSD 880-148098/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148098
880-75622-1 MS	CS-269 (6.0')	Soluble	Solid	300.0	148098
880-75622-1 MSD	CS-269 (6.0')	Soluble	Solid	300.0	148098
880-75622-11 MS	CS-279 (6.0')	Soluble	Solid	300.0	148098
880-75622-11 MSD	CS-279 (6.0')	Soluble	Solid	300.0	148098

Analysis Batch: 148127

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-18	CS-286 (6.0')	Soluble	Solid	300.0	148099
880-75622-19	CS-287 (6.0')	Soluble	Solid	300.0	148099
880-75622-20	CS-288 (6.0')	Soluble	Solid	300.0	148099
880-75622-21	CS-289 (6.0')	Soluble	Solid	300.0	148099
880-75622-22	CS-290 (6.0')	Soluble	Solid	300.0	148099
880-75622-23	CS-291 (6.0')	Soluble	Solid	300.0	148099
880-75622-24	CS-292 (6.0')	Soluble	Solid	300.0	148099
880-75622-25	CS-293 (6.0')	Soluble	Solid	300.0	148099
880-75622-26	CS-294 (6.0')	Soluble	Solid	300.0	148099
880-75622-27	CS-295 (6.0')	Soluble	Solid	300.0	148099
880-75622-28	CS-296 (6.0')	Soluble	Solid	300.0	148099
880-75622-29	CS-297 (6.0')	Soluble	Solid	300.0	148099
880-75622-30	CS-298 (6.0')	Soluble	Solid	300.0	148099
880-75622-31	CS-299 (6.0')	Soluble	Solid	300.0	148099
880-75622-32	CS-300 (6.0')	Soluble	Solid	300.0	148099
880-75622-33	CS-301 (6.0')	Soluble	Solid	300.0	148099
880-75622-34	CS-302 (6.0')	Soluble	Solid	300.0	148099
880-75622-35	CS-303 (6.0')	Soluble	Solid	300.0	148099
880-75622-36	CS-304 (6.0')	Soluble	Solid	300.0	148099
880-75622-37	CS-305 (6.0')	Soluble	Solid	300.0	148099
MB 880-148099/1-A	Method Blank	Soluble	Solid	300.0	148099
LCS 880-148099/2-A	Lab Control Sample	Soluble	Solid	300.0	148099
LCSD 880-148099/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148099
880-75622-18 MS	CS-286 (6.0')	Soluble	Solid	300.0	148099
880-75622-18 MSD	CS-286 (6.0')	Soluble	Solid	300.0	148099

Eurofins Midland

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 148127 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-28 MS	CS-296 (6.0')	Soluble	Solid	300.0	148099
880-75622-28 MSD	CS-296 (6.0')	Soluble	Solid	300.0	148099

Analysis Batch: 148128

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-75622-38	CS-306 (6.0')	Soluble	Solid	300.0	148101
880-75622-39	CS-307 (6.0')	Soluble	Solid	300.0	148101
880-75622-40	CS-308 (6.0')	Soluble	Solid	300.0	148101
880-75622-41	CS-309 (6.0')	Soluble	Solid	300.0	148101
880-75622-42	CS-310 (6.0')	Soluble	Solid	300.0	148101
880-75622-43	CS-311 (6.0')	Soluble	Solid	300.0	148101
880-75622-44	CS-312 (6.0')	Soluble	Solid	300.0	148101
880-75622-45	CS-313 (6.0')	Soluble	Solid	300.0	148101
880-75622-46	CS-314 (6.0')	Soluble	Solid	300.0	148101
880-75622-47	CS-315 (6.0')	Soluble	Solid	300.0	148101
880-75622-48	CS-316 (6.0')	Soluble	Solid	300.0	148101
880-75622-49	CS-317 (6.0')	Soluble	Solid	300.0	148101
880-75622-50	CS-318 (6.0')	Soluble	Solid	300.0	148101
880-75622-51	CS-319 (6.0')	Soluble	Solid	300.0	148101
880-75622-52	CS-320 (6.0')	Soluble	Solid	300.0	148101
880-75622-53	CS-321 (6.0')	Soluble	Solid	300.0	148101
MB 880-148101/1-A	Method Blank	Soluble	Solid	300.0	148101
LCS 880-148101/2-A	Lab Control Sample	Soluble	Solid	300.0	148101
LCSD 880-148101/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148101
880-75622-38 MS	CS-306 (6.0')	Soluble	Solid	300.0	148101
880-75622-38 MSD	CS-306 (6.0')	Soluble	Solid	300.0	148101
880-75622-48 MS	CS-316 (6.0')	Soluble	Solid	300.0	148101
880-75622-48 MSD	CS-316 (6.0')	Soluble	Solid	300.0	148101

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-269 (6.0')

Lab Sample ID: 880-75622-1

Date Collected: 07/29/26 09:00

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 03:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 03:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 00:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	147987	07/29/26 19:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148214	08/01/26 00:01	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 16:04	CS	EET MID

Client Sample ID: CS-270 (6.0')

Lab Sample ID: 880-75622-2

Date Collected: 07/29/26 09:03

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 04:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 04:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 00:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	147987	07/29/26 19:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148214	08/01/26 00:21	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 16:18	CS	EET MID

Client Sample ID: CS-271 (6.0')

Lab Sample ID: 880-75622-3

Date Collected: 07/29/26 09:06

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 04:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 04:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 00:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	147987	07/29/26 19:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148214	08/01/26 00:42	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 16:22	CS	EET MID

Client Sample ID: CS-272 (6.0')

Lab Sample ID: 880-75622-4

Date Collected: 07/29/26 09:09

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 04:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 04:57	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-272 (6.0')

Lab Sample ID: 880-75622-4

Date Collected: 07/29/26 09:09

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148174	08/01/26 01:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147987	07/29/26 19:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148214	08/01/26 01:02	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 16:27	CS	EET MID

Client Sample ID: CS-273 (6.0')

Lab Sample ID: 880-75622-5

Date Collected: 07/29/26 09:12

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 05:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 05:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 01:23	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147987	07/29/26 19:08	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148214	08/01/26 01:23	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 16:32	CS	EET MID

Client Sample ID: CS-274 (6.0')

Lab Sample ID: 880-75622-6

Date Collected: 07/29/26 09:15

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 05:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 05:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 17:51	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 17:51	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 16:50	CS	EET MID

Client Sample ID: CS-275 (6.0')

Lab Sample ID: 880-75622-7

Date Collected: 07/29/26 09:18

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 05:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 05:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 18:53	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 18:53	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-275 (6.0')

Lab Sample ID: 880-75622-7

Date Collected: 07/29/26 09:18

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 16:55	CS	EET MID

Client Sample ID: CS-276 (6.0')

Lab Sample ID: 880-75622-8

Date Collected: 07/29/26 09:21

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 06:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 06:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 19:14	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 19:14	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 17:00	CS	EET MID

Client Sample ID: CS-277 (6.0')

Lab Sample ID: 880-75622-9

Date Collected: 07/29/26 09:24

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 06:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 06:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 19:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 19:34	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 17:04	CS	EET MID

Client Sample ID: CS-278 (6.0')

Lab Sample ID: 880-75622-10

Date Collected: 07/29/26 09:27

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 07:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 07:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 19:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 19:55	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 17:09	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-279 (6.0')

Lab Sample ID: 880-75622-11

Date Collected: 07/29/26 09:30

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 08:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 08:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/04/26 15:45	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147571	07/31/26 16:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148546	08/04/26 15:45	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 17:14	CS	EET MID

Client Sample ID: CS-280 (6.0')

Lab Sample ID: 880-75622-12

Date Collected: 07/29/26 09:33

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 08:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 08:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 20:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 20:36	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 17:28	CS	EET MID

Client Sample ID: CS-281 (6.0')

Lab Sample ID: 880-75622-13

Date Collected: 07/29/26 09:36

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 09:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 09:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 20:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 20:56	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 17:33	CS	EET MID

Client Sample ID: CS-282 (6.0')

Lab Sample ID: 880-75622-14

Date Collected: 07/29/26 09:39

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 09:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 09:37	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-282 (6.0')

Lab Sample ID: 880-75622-14

Date Collected: 07/29/26 09:39

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148174	07/31/26 21:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 21:17	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 17:47	CS	EET MID

Client Sample ID: CS-283 (6.0')

Lab Sample ID: 880-75622-15

Date Collected: 07/29/26 09:42

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 09:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 09:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 21:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 21:37	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 17:52	CS	EET MID

Client Sample ID: CS-284 (6.0')

Lab Sample ID: 880-75622-16

Date Collected: 07/29/26 09:45

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 10:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 10:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 22:18	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 22:18	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 17:56	CS	EET MID

Client Sample ID: CS-285 (6.0')

Lab Sample ID: 880-75622-17

Date Collected: 07/29/26 09:48

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 10:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 10:39	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 22:38	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 22:38	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-285 (6.0')**Lab Sample ID: 880-75622-17****Date Collected: 07/29/26 09:48****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	50 mL	148098	07/30/26 18:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148126	07/31/26 18:01	CS	EET MID

Client Sample ID: CS-286 (6.0')**Lab Sample ID: 880-75622-18****Date Collected: 07/29/26 09:51****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 11:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 11:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 22:59	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 22:59	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 20:14	CS	EET MID

Client Sample ID: CS-287 (6.0')**Lab Sample ID: 880-75622-19****Date Collected: 07/29/26 09:54****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 11:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 11:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 23:19	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 23:19	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 20:29	CS	EET MID

Client Sample ID: CS-288 (6.0')**Lab Sample ID: 880-75622-20****Date Collected: 07/29/26 09:57****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148242	08/01/26 10:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 11:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 11:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 23:40	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	07/31/26 23:40	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 20:34	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-289 (6.0')

Lab Sample ID: 880-75622-21

Date Collected: 07/29/26 10:00

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 14:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 14:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 00:01	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	08/01/26 00:01	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 20:40	CS	EET MID

Client Sample ID: CS-290 (6.0')

Lab Sample ID: 880-75622-22

Date Collected: 07/29/26 10:03

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 15:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 15:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 00:21	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	08/01/26 00:21	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 20:45	CS	EET MID

Client Sample ID: CS-291 (6.0')

Lab Sample ID: 880-75622-23

Date Collected: 07/29/26 10:06

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 15:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 15:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 00:42	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	08/01/26 00:42	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 21:00	CS	EET MID

Client Sample ID: CS-292 (6.0')

Lab Sample ID: 880-75622-24

Date Collected: 07/29/26 10:09

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 16:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 16:26	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-292 (6.0')

Lab Sample ID: 880-75622-24

Date Collected: 07/29/26 10:09

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148174	08/01/26 01:02	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	08/01/26 01:02	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 21:05	CS	EET MID

Client Sample ID: CS-293 (6.0')

Lab Sample ID: 880-75622-25

Date Collected: 07/29/26 10:12

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 16:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 16:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 01:23	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	147988	07/29/26 19:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148217	08/01/26 01:23	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 21:10	CS	EET MID

Client Sample ID: CS-294 (6.0')

Lab Sample ID: 880-75622-26

Date Collected: 07/29/26 10:15

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 17:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 17:07	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 12:25	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 12:25	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 21:16	CS	EET MID

Client Sample ID: CS-295 (6.0')

Lab Sample ID: 880-75622-27

Date Collected: 07/29/26 10:18

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 17:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 17:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 13:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 13:26	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-295 (6.0')**Lab Sample ID: 880-75622-27****Date Collected: 07/29/26 10:18****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.97 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 21:21	CS	EET MID

Client Sample ID: CS-296 (6.0')**Lab Sample ID: 880-75622-28****Date Collected: 07/29/26 10:21****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 17:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 17:49	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 13:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 13:47	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 21:26	CS	EET MID

Client Sample ID: CS-297 (6.0')**Lab Sample ID: 880-75622-29****Date Collected: 07/29/26 10:24****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 18:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 18:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 14:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 14:07	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 21:41	CS	EET MID

Client Sample ID: CS-298 (6.0')**Lab Sample ID: 880-75622-30****Date Collected: 07/29/26 10:27****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 18:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 18:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 14:27	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 14:27	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 21:46	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-299 (6.0')

Lab Sample ID: 880-75622-31

Date Collected: 07/29/26 10:30

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 20:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 20:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 14:48	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 14:48	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 22:02	CS	EET MID

Client Sample ID: CS-300 (6.0')

Lab Sample ID: 880-75622-32

Date Collected: 07/29/26 10:33

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 20:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 20:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 15:08	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 15:08	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 22:07	CS	EET MID

Client Sample ID: CS-301 (6.0')

Lab Sample ID: 880-75622-33

Date Collected: 07/29/26 10:36

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 20:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 20:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 15:29	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 15:29	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 22:12	CS	EET MID

Client Sample ID: CS-302 (6.0')

Lab Sample ID: 880-75622-34

Date Collected: 07/29/26 10:39

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 21:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 21:07	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-302 (6.0')**Lab Sample ID: 880-75622-34****Date Collected: 07/29/26 10:39****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148174	08/01/26 15:49	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 15:49	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 22:17	CS	EET MID

Client Sample ID: CS-303 (6.0')**Lab Sample ID: 880-75622-35****Date Collected: 07/29/26 10:42****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 21:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 21:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 16:09	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 16:09	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 22:22	CS	EET MID

Client Sample ID: CS-304 (6.0')**Lab Sample ID: 880-75622-36****Date Collected: 07/29/26 10:45****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 21:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 21:48	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 16:50	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 16:50	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 22:27	CS	EET MID

Client Sample ID: CS-305 (6.0')**Lab Sample ID: 880-75622-37****Date Collected: 07/29/26 10:48****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 22:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 22:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 17:11	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 17:11	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-305 (6.0')**Lab Sample ID: 880-75622-37****Date Collected: 07/29/26 10:48****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	148099	07/30/26 18:40	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148127	07/31/26 22:33	CS	EET MID

Client Sample ID: CS-306 (6.0')**Lab Sample ID: 880-75622-38****Date Collected: 07/29/26 10:51****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 22:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 22:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 17:32	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 17:32	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 18:53	CS	EET MID

Client Sample ID: CS-307 (6.0')**Lab Sample ID: 880-75622-39****Date Collected: 07/29/26 10:54****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 22:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 22:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 17:52	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 17:52	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:07	CS	EET MID

Client Sample ID: CS-308 (6.0')**Lab Sample ID: 880-75622-40****Date Collected: 07/29/26 10:57****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148253	08/01/26 12:30	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/02/26 23:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 23:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 18:13	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 18:13	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:12	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-309 (6.0')

Lab Sample ID: 880-75622-41

Date Collected: 07/29/26 11:00

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 20:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 20:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 18:33	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 18:33	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:17	CS	EET MID

Client Sample ID: CS-310 (6.0')

Lab Sample ID: 880-75622-42

Date Collected: 07/29/26 11:03

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 21:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 21:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 18:54	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 18:54	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:21	CS	EET MID

Client Sample ID: CS-311 (6.0')

Lab Sample ID: 880-75622-43

Date Collected: 07/29/26 11:06

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 21:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 21:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 19:14	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 19:14	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:36	CS	EET MID

Client Sample ID: CS-312 (6.0')

Lab Sample ID: 880-75622-44

Date Collected: 07/29/26 11:09

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 21:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 21:53	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-312 (6.0')

Lab Sample ID: 880-75622-44

Date Collected: 07/29/26 11:09

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148174	08/01/26 19:35	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 19:35	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:40	CS	EET MID

Client Sample ID: CS-313 (6.0')

Lab Sample ID: 880-75622-45

Date Collected: 07/29/26 11:12

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 22:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 22:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/01/26 19:55	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148079	07/30/26 14:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148247	08/01/26 19:55	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:45	CS	EET MID

Client Sample ID: CS-314 (6.0')

Lab Sample ID: 880-75622-46

Date Collected: 07/29/26 11:15

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 22:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 22:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 08:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148081	07/30/26 14:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148109	07/31/26 08:55	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:50	CS	EET MID

Client Sample ID: CS-315 (6.0')

Lab Sample ID: 880-75622-47

Date Collected: 07/29/26 11:18

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 22:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 22:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 09:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148081	07/30/26 14:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148109	07/31/26 09:38	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-315 (6.0')**Lab Sample ID: 880-75622-47****Date Collected: 07/29/26 11:18****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:55	CS	EET MID

Client Sample ID: CS-316 (6.0')**Lab Sample ID: 880-75622-48****Date Collected: 07/29/26 11:21****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 23:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 23:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 09:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148081	07/30/26 14:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148109	07/31/26 09:52	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 19:59	CS	EET MID

Client Sample ID: CS-317 (6.0')**Lab Sample ID: 880-75622-49****Date Collected: 07/29/26 11:24****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 23:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 23:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	07/31/26 10:07	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148081	07/30/26 14:33	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148109	07/31/26 10:07	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 20:13	CS	EET MID

Client Sample ID: CS-318 (6.0')**Lab Sample ID: 880-75622-50****Date Collected: 07/29/26 11:27****Matrix: Solid****Date Received: 07/30/26 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 23:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/02/26 23:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/04/26 04:34	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148204	07/31/26 15:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 04:34	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 20:18	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Client Sample ID: CS-319 (6.0')

Lab Sample ID: 880-75622-51

Date Collected: 07/29/26 11:30

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/03/26 01:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/03/26 01:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/04/26 04:50	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	148204	07/31/26 15:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 04:50	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 20:32	CS	EET MID

Client Sample ID: CS-320 (6.0')

Lab Sample ID: 880-75622-52

Date Collected: 07/29/26 11:33

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/03/26 01:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/03/26 01:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/04/26 05:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148204	07/31/26 15:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 05:05	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 20:37	CS	EET MID

Client Sample ID: CS-321 (6.0')

Lab Sample ID: 880-75622-53

Date Collected: 07/29/26 11:36

Matrix: Solid

Date Received: 07/30/26 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148273	08/02/26 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/03/26 02:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148440	08/03/26 02:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			148174	08/04/26 05:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148204	07/31/26 15:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 05:21	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	148101	07/30/26 18:43	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148128	07/31/26 20:42	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Eurofins Midland

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 880-75622-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-75622-1	CS-269 (6.0')	Solid	07/29/26 09:00	07/30/26 09:20	New Mexico
880-75622-2	CS-270 (6.0')	Solid	07/29/26 09:03	07/30/26 09:20	New Mexico
880-75622-3	CS-271 (6.0')	Solid	07/29/26 09:06	07/30/26 09:20	New Mexico
880-75622-4	CS-272 (6.0')	Solid	07/29/26 09:09	07/30/26 09:20	New Mexico
880-75622-5	CS-273 (6.0')	Solid	07/29/26 09:12	07/30/26 09:20	New Mexico
880-75622-6	CS-274 (6.0')	Solid	07/29/26 09:15	07/30/26 09:20	New Mexico
880-75622-7	CS-275 (6.0')	Solid	07/29/26 09:18	07/30/26 09:20	New Mexico
880-75622-8	CS-276 (6.0')	Solid	07/29/26 09:21	07/30/26 09:20	New Mexico
880-75622-9	CS-277 (6.0')	Solid	07/29/26 09:24	07/30/26 09:20	New Mexico
880-75622-10	CS-278 (6.0')	Solid	07/29/26 09:27	07/30/26 09:20	New Mexico
880-75622-11	CS-279 (6.0')	Solid	07/29/26 09:30	07/30/26 09:20	New Mexico
880-75622-12	CS-280 (6.0')	Solid	07/29/26 09:33	07/30/26 09:20	New Mexico
880-75622-13	CS-281 (6.0')	Solid	07/29/26 09:36	07/30/26 09:20	New Mexico
880-75622-14	CS-282 (6.0')	Solid	07/29/26 09:39	07/30/26 09:20	New Mexico
880-75622-15	CS-283 (6.0')	Solid	07/29/26 09:42	07/30/26 09:20	New Mexico
880-75622-16	CS-284 (6.0')	Solid	07/29/26 09:45	07/30/26 09:20	New Mexico
880-75622-17	CS-285 (6.0')	Solid	07/29/26 09:48	07/30/26 09:20	New Mexico
880-75622-18	CS-286 (6.0')	Solid	07/29/26 09:51	07/30/26 09:20	New Mexico
880-75622-19	CS-287 (6.0')	Solid	07/29/26 09:54	07/30/26 09:20	New Mexico
880-75622-20	CS-288 (6.0')	Solid	07/29/26 09:57	07/30/26 09:20	New Mexico
880-75622-21	CS-289 (6.0')	Solid	07/29/26 10:00	07/30/26 09:20	New Mexico
880-75622-22	CS-290 (6.0')	Solid	07/29/26 10:03	07/30/26 09:20	New Mexico
880-75622-23	CS-291 (6.0')	Solid	07/29/26 10:06	07/30/26 09:20	New Mexico
880-75622-24	CS-292 (6.0')	Solid	07/29/26 10:09	07/30/26 09:20	New Mexico
880-75622-25	CS-293 (6.0')	Solid	07/29/26 10:12	07/30/26 09:20	New Mexico
880-75622-26	CS-294 (6.0')	Solid	07/29/26 10:15	07/30/26 09:20	New Mexico
880-75622-27	CS-295 (6.0')	Solid	07/29/26 10:18	07/30/26 09:20	New Mexico
880-75622-28	CS-296 (6.0')	Solid	07/29/26 10:21	07/30/26 09:20	New Mexico
880-75622-29	CS-297 (6.0')	Solid	07/29/26 10:24	07/30/26 09:20	New Mexico
880-75622-30	CS-298 (6.0')	Solid	07/29/26 10:27	07/30/26 09:20	New Mexico
880-75622-31	CS-299 (6.0')	Solid	07/29/26 10:30	07/30/26 09:20	New Mexico
880-75622-32	CS-300 (6.0')	Solid	07/29/26 10:33	07/30/26 09:20	New Mexico
880-75622-33	CS-301 (6.0')	Solid	07/29/26 10:36	07/30/26 09:20	New Mexico
880-75622-34	CS-302 (6.0')	Solid	07/29/26 10:39	07/30/26 09:20	New Mexico
880-75622-35	CS-303 (6.0')	Solid	07/29/26 10:42	07/30/26 09:20	New Mexico
880-75622-36	CS-304 (6.0')	Solid	07/29/26 10:45	07/30/26 09:20	New Mexico
880-75622-37	CS-305 (6.0')	Solid	07/29/26 10:48	07/30/26 09:20	New Mexico
880-75622-38	CS-306 (6.0')	Solid	07/29/26 10:51	07/30/26 09:20	New Mexico
880-75622-39	CS-307 (6.0')	Solid	07/29/26 10:54	07/30/26 09:20	New Mexico
880-75622-40	CS-308 (6.0')	Solid	07/29/26 10:57	07/30/26 09:20	New Mexico
880-75622-41	CS-309 (6.0')	Solid	07/29/26 11:00	07/30/26 09:20	New Mexico
880-75622-42	CS-310 (6.0')	Solid	07/29/26 11:03	07/30/26 09:20	New Mexico
880-75622-43	CS-311 (6.0')	Solid	07/29/26 11:06	07/30/26 09:20	New Mexico
880-75622-44	CS-312 (6.0')	Solid	07/29/26 11:09	07/30/26 09:20	New Mexico
880-75622-45	CS-313 (6.0')	Solid	07/29/26 11:12	07/30/26 09:20	New Mexico
880-75622-46	CS-314 (6.0')	Solid	07/29/26 11:15	07/30/26 09:20	New Mexico
880-75622-47	CS-315 (6.0')	Solid	07/29/26 11:18	07/30/26 09:20	New Mexico
880-75622-48	CS-316 (6.0')	Solid	07/29/26 11:21	07/30/26 09:20	New Mexico
880-75622-49	CS-317 (6.0')	Solid	07/29/26 11:24	07/30/26 09:20	New Mexico
880-75622-50	CS-318 (6.0')	Solid	07/29/26 11:27	07/30/26 09:20	New Mexico
880-75622-51	CS-319 (6.0')	Solid	07/29/26 11:30	07/30/26 09:20	New Mexico
880-75622-52	CS-320 (6.0')	Solid	07/29/26 11:33	07/30/26 09:20	New Mexico
880-75622-53	CS-321 (6.0')	Solid	07/29/26 11:36	07/30/26 09:20	New Mexico

Eurofins Midland

Chain of Custody



880-75622 Chain of Custody

Page 1 of 6

Project Manager:	Gilbert Priego	Bill to: (if different)	Camrona Resources
Company Name:	Camrona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@camronaresources.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Crownfields ☐ RC ☐ perfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around		Pres. Code	ANALYSIS REQUEST												Preservative Codes		
Project Number:	3057	☐ Routine	☒ Rush														None: NO	DI Water: H ₂ O	
Project Location:	Eddy County, New Mexico	Due Date:	72HR														Cool: Cool	MeOH: Me	
Sampler's Name:	JDC/GPJ																HCL: HC	HNO ₃ : HN	
PO #:																	H ₂ SO ₄ : H ₂	NaOH: Na	
SAMPLE RECEIPT	Temp Blank: ☒ Yes ☒ No	Thermometer ID:	Yes ☒ No ☒	Well Ice:	Yes ☒ No ☒	Parameters												Hold	
Received Intact:	Yes ☒ No ☒	Correction Factor:	Yes ☒ No ☒	Temperature Reading:	Yes ☒ No ☒	BTX 8021B													
Cooler Custody Seals:	Yes ☒ No ☒	Corrected Temperature:	Yes ☒ No ☒			TPH 8015M (GRO + DRO + MRO)													
Sample Custody Seals:	Yes ☒ No ☒					Chloride 300.0													
Total Containers:																			
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments
CS-269 (6.0')	7/29/2026	9:00	X		Comp	1	X	X	X	X	X	X	X	X	X	X			
CS-270 (6.0')	7/29/2026	9:03	X		Comp	1	X	X	X	X	X	X	X	X	X	X			
CS-271 (6.0')	7/29/2026	9:06	X		Comp	1	X	X	X	X	X	X	X	X	X	X			
CS-272 (6.0')	7/29/2026	9:09	X		Comp	1	X	X	X	X	X	X	X	X	X	X			
CS-273 (6.0')	7/29/2026	9:12	X		Comp	1	X	X	X	X	X	X	X	X	X	X			
CS-274 (6.0')	7/29/2026	9:15	X		Comp	1	X	X	X	X	X	X	X	X	X	X			
CS-275 (6.0')	7/29/2026	9:18	X		Comp	1	X	X	X	X	X	X	X	X	X	X			
CS-276 (6.0')	7/29/2026	9:21	X		Comp	1	X	X	X	X	X	X	X	X	X	X			
CS-277 (6.0')	7/29/2026	9:24	X		Comp	1	X	X	X	X	X	X	X	X	X	X			
CS-278 (6.0')	7/29/2026	9:27	X		Comp	1	X	X	X	X	X	X	X	X	X	X			

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			7/30/26 9:20

Chain of Custody

Work Order No: _____

Page 2 of 6

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments	
Program: UST/PST ☐ RP ☐ Crownfields ☐ RRC ☐ ☐ pertund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other: ☐	

Project Name: Hollywood Star Fee 17 18 #704H				Turn Around		ANALYSIS REQUEST										Preservative Codes		
Project Number:	3057	☐ Routine	☒ Rush													None: NO	DI Water: H ₂ O	
Project Location	Eddy County, New Mexico			Due Date:	72HR											Cool: Cool	MeOH: Me	
Sampler's Name:	JDC/GPJ															HCL: HC	HNO ₃ : HN	
PO #:																H ₂ SO ₄ : H ₂	NaOH: Na	
SAMPLE RECEIPT				Temp Blank:	Yes	No	Wet Ice:	Yes	No	Parameters							Hold	
Received In tact:	Yes	No	Thermometer ID:															
Cooler Custody Seals:	Yes	No	Correction Factor:														NaHSO ₄ : NABIS	
Sample Custody Seals:	Yes	No	Temperature Reading:														Na ₂ S ₂ O ₅ : NaSO ₃	
Total Containers:	Corrected Temperature:																Zn Acetate+NaOH: Zn	
Sample Identification				Date	Time	Soil	Water	Grab/ Comp	# of Cont								Sample Comments	
CS-279 (6.0')				7/29/2026	9:30	X		Comp	1	X	X	X						
CS-280 (6.0')				7/29/2026	9:33	X		Comp	1	X	X	X						
CS-281 (6.0')				7/29/2026	9:36	X		Comp	1	X	X	X						
CS-282 (6.0')				7/29/2026	9:39	X		Comp	1	X	X	X						
CS-283 (6.0')				7/29/2026	9:42	X		Comp	1	X	X	X						
CS-284 (6.0')				7/29/2026	9:45	X		Comp	1	X	X	X						
CS-285 (6.0')				7/29/2026	9:48	X		Comp	1	X	X	X						
CS-286 (6.0')				7/29/2026	9:51	X		Comp	1	X	X	X						
CS-287 (6.0')				7/29/2026	9:54	X		Comp	1	X	X	X						
CS-288 (6.0')				7/29/2026	9:57	X		Comp	1	X	X	X						

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			7:30 26 92

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Chain of Custody

Work Order No: _____

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Project Manager:	Gilbert Priego	Bill to: (if different)	Cammona Resources
Company Name:	Cammona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@cammonaresources.com

Work Order Comments	
Program: UST/PST	☐ PRP ☐ Brownfields ☐ RC ☐ perfund
State of Project:	
Reporting Level II	☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV
Deliverables: EDD	☐ ADAPT ☐ Other:

Project Name:		Hollywood Star Fee 17 18 #704H			Turn Around			ANALYSIS REQUEST										Preservative Codes	
Project Number:		3057			☐ Routine ☒ Rush												None: NO DI Water: H ₂ O		
Project Location		Eddy County, New Mexico			Due Date:		72HR										Cool: Cool MeOH: Me		
Sampler's Name:		JDC/GPJ															HCL: HC HNO ₃ : HN		
PO #:																	H ₂ SO ₄ : H ₂ NaOH: Na		
SAMPLE RECEIPT		Temp Blank:		Yes No		Wet Ice:		Yes No										H ₃ PO ₄ : HP	
Received Intact:		Yes No		Thermometer ID:														NaHSO ₄ : NABIS	
Cooler Custody Seals:		Yes No N/A		Correction Factor:														Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Seals:		Yes No N/A		Temperature Reading:														Zn Acetate+NaOH: Zn	
Total Containers:				Corrected Temperature:														NaOH+Ascorbic Acid: SAPC	
Sample Identification		Date		Time		Soil		Water		Grab/Comp		# of Cont						Sample Comments	
CS-289 (6.0')		7/29/2026		10:00		X				Comp		1		X		X			
CS-290 (6.0')		7/29/2026		10:03		X				Comp		1		X		X			
CS-291 (6.0')		7/29/2026		10:06		X				Comp		1		X		X			
CS-292 (6.0')		7/29/2026		10:09		X				Comp		1		X		X			
CS-293 (6.0')		7/29/2026		10:12		X				Comp		1		X		X			
CS-294 (6.0')		7/29/2026		10:15		X				Comp		1		X		X			
CS-295 (6.0')		7/29/2026		10:18		X				Comp		1		X		X			
CS-296 (6.0')		7/29/2026		10:21		X				Comp		1		X		X			
CS-297 (6.0')		7/29/2026		10:24		X				Comp		1		X		X			
CS-298 (6.0')		7/29/2026		10:27		X				Comp		1		X		X			

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			7/30/26 9:20

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Chain of Custody

Work Order No: _____

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Project Manager:	Gilbert Priego	Bill to: (if different)	Camrona Resources
Company Name:	Camrona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@camronaresources.com

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RC ☐ Superfund ☐	
State of Project:	
Reporting Level I ☐ Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around	☐ Routine ☒ Rush	Due Date:	72HR	Pres. Code		ANALYSIS REQUEST										Preservative Codes		
Project Number:	3057																None: NO	DI Water: H ₂ O		
Project Location:	Eddy County, New Mexico																Cool: Cool	MeOH: Me		
Sampler's Name:	JDC/GPJ																HCL: HC	HNO ₃ : HN		
PO #:																	H ₂ SO ₄ : H ₂	NaOH: Na		
SAMPLE RECEIPT		Temp Blank:	Yes	No	Thermometer ID:	Well Ice:	Yes	No											pH	
Received Intact:	Yes	No			Correction Factor:														NaHSO ₄ : NABIS	
Cooler Custody Seals:	Yes	No	N/A		Temperature Reading:														Zn Acetate+NaOH: Zn	
Sample Custody Seals:	Yes	No	N/A		Corrected Temperature:														NaOH+Ascorbic Acid: SACP	
Total Containers:																				
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont											Sample Comments			
CS-299 (6.0')	7/29/2026	10:30	X		Comp	1	X	X	X	X										
CS-300 (6.0')	7/29/2026	10:33	X		Comp	1	X	X	X	X										
CS-301 (6.0')	7/29/2026	10:36	X		Comp	1	X	X	X	X										
CS-302 (6.0')	7/29/2026	10:39	X		Comp	1	X	X	X	X										
CS-303 (6.0')	7/29/2026	10:42	X		Comp	1	X	X	X	X										
CS-304 (6.0')	7/29/2026	10:45	X		Comp	1	X	X	X	X										
CS-305 (6.0')	7/29/2026	10:48	X		Comp	1	X	X	X	X										
CS-306 (6.0')	7/29/2026	10:51	X		Comp	1	X	X	X	X										
CS-307 (6.0')	7/29/2026	10:54	X		Comp	1	X	X	X	X										
CS-308 (6.0')	7/29/2026	10:57	X		Comp	1	X	X	X	X										

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			7.30.26 920

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Chain of Custody

Work Order No: _____

Page 5 of 6

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments			
Program: USTR/ST	PRP	Brownfields	RRC
State of Project:			
Reporting Level II	Level III	ST/UST	RRC
Deliverables: EDD	ADAPT	Other:	

Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around			ANALYSIS REQUEST												Preservative Codes			
Project Number:	3057	☐ Routine	☒ Rush													None: NO	DI Water: H ₂ O			
Project Location:	Eddy County, New Mexico	Due Date:	72HR													Cool: Cool	MeOH: Me			
Sampler's Name:	JDC/GPJ															HCL: HC	HNO ₃ : HN			
PO #:																H ₂ SO ₄ : H ₂	NaOH: Na			
SAMPLE RECEIPT	Temp Blank:	Yes	No	Yes	No	Well Ice:	Yes	No	Parameters									H ₃ PO ₄ : HP		
	Received Intact:	Yes	No	Thermometer ID:																
	Cooler Custody Seals:	Yes	No	N/A	Correction Factor:															
	Sample Custody Seals:	Yes	No	N/A	Temperature Reading:															
	Total Containers:			Corrected Temperature:																
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont	BTEX 8021B												Hold
								TPH 8015M (GRO + DRO + MRO)												
								Chloride 300.0												
CS-309 (6.0')		7/29/2026	11:00	X		Comp	1	X	X	X										
CS-310 (6.0')		7/29/2026	11:03	X		Comp	1	X	X	X										
CS-311 (6.0')		7/29/2026	11:06	X		Comp	1	X	X	X										
CS-312 (6.0')		7/29/2026	11:09	X		Comp	1	X	X	X										
CS-313 (6.0')		7/29/2026	11:12	X		Comp	1	X	X	X										
CS-314 (6.0')		7/29/2026	11:15	X		Comp	1	X	X	X										
CS-315 (6.0')		7/29/2026	11:18	X		Comp	1	X	X	X										
CS-316 (6.0')		7/29/2026	11:21	X		Comp	1	X	X	X										
CS-317 (6.0')		7/29/2026	11:24	X		Comp	1	X	X	X										
CS-318 (6.0')		7/29/2026	11:27	X		Comp	1	X	X	X										
								Sample Comments												

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			7.30.26 920

Chain of Custody

Work Order No: _____

Page 6 of 6[illegible]

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 880-75622-1

SDG Number: Eddy County New Mexico

Login Number: 75622

List Number: 1

Creator: Dyal, Erica

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 8/4/2026 4:59:16 PM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704H
Eddy County New Mexico

JOB NUMBER

890-10376-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220



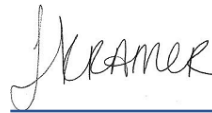
Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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8/4/2026 4:59:16 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Laboratory Job ID: 890-10376-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)

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Definitions/Glossary

Client: Carmona Resources

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1

SDG: Eddy County New Mexico

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1

Job ID: 890-10376-1

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Job Narrative 890-10376-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/30/2026 3:45 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.8°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS - 322 (6.0') (890-10376-1), CS - 323 (6.0') (890-10376-2), CS - 324 (6.0') (890-10376-3), CS - 325 (6.0') (890-10376-4), CS - 326 (6.0') (890-10376-5), CS - 327 (6.0') (890-10376-6), CS - 328 (6.0') (890-10376-7), CS - 329 (6.0') (890-10376-8), CS - 330 (6.0') (890-10376-9), CS - 331 (6.0') (890-10376-10), CS - 332 (6.0') (890-10376-11), CS - 333 (6.0') (890-10376-12), CS - 334 (6.0') (890-10376-13), CS - 335 (6.0') (890-10376-14), CS - 336 (6.0') (890-10376-15), CS - 337 (6.0') (890-10376-16), CS - 338 (6.0') (890-10376-17), CS - 339 (6.0') (890-10376-18), CS - 340 (6.0') (890-10376-19), CS - 341 (6.0') (890-10376-20), CS - 342 (6.0') (890-10376-21), CS - 343 (6.0') (890-10376-22), CS - 344 (6.0') (890-10376-23), CS - 345 (6.0') (890-10376-24), CS - 346 (6.0') (890-10376-25), CS - 347 (6.0') (890-10376-26), CS - 348 (6.0') (890-10376-27), CS - 349 (6.0') (890-10376-28), CS - 350 (6.0') (890-10376-29), CS - 351 (6.0') (890-10376-30), CS - 352 (6.0') (890-10376-31), CS - 353 (6.0') (890-10376-32), CS - 354 (6.0') (890-10376-33), CS - 355 (6.0') (890-10376-34), CS - 356 (6.0') (890-10376-35), CS - 357 (6.0') (890-10376-36), CS - 358 (6.0') (890-10376-37), CS - 359 (6.0') (890-10376-38), CS - 360 (6.0') (890-10376-39), CS - 361 (6.0') (890-10376-40), CS - 362 (6.0') (890-10376-41), CS - 363 (6.0') (890-10376-42), CS - 364 (6.0') (890-10376-43), CS - 365 (6.0') (890-10376-44), CS - 366 (6.0') (890-10376-45), CS - 367 (6.0') (890-10376-46), CS - 368 (6.0') (890-10376-47), CS - 369 (6.0') (890-10376-48), CS - 370 (6.0') (890-10376-49), CS - 371 (6.0') (890-10376-50), CS - 372 (6.0') (890-10376-51), CS - 373 (6.0') (890-10376-52), CS - 374 (6.0') (890-10376-53), CS - 375 (6.0') (890-10376-54), CS - 376 (6.0') (890-10376-55), CS - 377 (6.0') (890-10376-56), CS - 378 (6.0') (890-10376-57), CS - 379 (6.0') (890-10376-58), CS - 380 (6.0') (890-10376-59), CS - 381 (6.0') (890-10376-60), CS - 382 (6.0') (890-10376-61) and CS - 383 (6.0') (890-10376-62).

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-148255 and 880-148258 and analytical batch 880-148263 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS - 329 (6.0') (890-10376-8), CS - 330 (6.0') (890-10376-9), CS - 334 (6.0') (890-10376-13) and CS - 335 (6.0') (890-10376-14). Evidence of matrix interferences is not obvious.

Method 8021B: Surrogate recovery for the following sample was outside the upper control limit: CS - 328 (6.0') (890-10376-7). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-148258 and analytical batch 880-148263 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-148260 and analytical batch 880-148261 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1

Job ID: 890-10376-1 (Continued)

Eurofins Carlsbad

Method 8021B: LCS biased low for Benzene. Since only an acceptable LCS or LCSD is required per the method, the LCSD shows recovery for the batch therefore the data has been qualified and reported.

(LCS 880-148260/1-A)

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-148391 recovered above the upper control limit for Benzene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is: (CCV 880-148391/20).

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS - 375 (6.0') (890-10376-54), CS - 376 (6.0') (890-10376-55), CS - 377 (6.0') (890-10376-56), CS - 378 (6.0') (890-10376-57), (CCV 880-148449/20), (CCV 880-148449/33), (LCS 880-148374/1-A), (LCSD 880-148374/2-A) and (880-75479-A-4-D MSD). Evidence of matrix interferences is not obvious.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-148191 and 880-148374 and analytical batch 880-148449 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside the upper control limit: CS - 379 (6.0') (890-10376-58), CS - 380 (6.0') (890-10376-59) and CS - 381 (6.0') (890-10376-60). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The laboratory control sample duplicate (LCSD) associated with preparation batch 880-148374 and analytical batch 880-148449 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10376-A-61-B MS) and (890-10376-A-61-C MSD). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-148199/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-148202/2-A) and (LCSD 880-148202/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS - 366 (6.0') (890-10376-45). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 342 (6.0') (890-10376-21), CS - 343 (6.0') (890-10376-22), CS - 344 (6.0') (890-10376-23), CS - 345 (6.0') (890-10376-24), CS - 347 (6.0') (890-10376-26), CS - 348 (6.0') (890-10376-27), CS - 350 (6.0') (890-10376-29), CS - 351 (6.0') (890-10376-30), CS - 352 (6.0') (890-10376-31), CS - 353 (6.0') (890-10376-32), CS - 354 (6.0') (890-10376-33), CS - 358 (6.0') (890-10376-37), CS - 360 (6.0') (890-10376-39) and CS - 361 (6.0') (890-10376-40). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 346 (6.0') (890-10376-25), CS - 349 (6.0') (890-10376-28), CS - 355 (6.0') (890-10376-34) and CS - 356 (6.0') (890-10376-35). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS - 357 (6.0') (890-10376-36). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148326 and analytical batch 880-148353 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix

Eurofins Carlsbad

Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1

Job ID: 890-10376-1 (Continued)

Eurofins Carlsbad

interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148320 and analytical batch 880-148350 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 322 (6.0')

Lab Sample ID: 890-10376-1

Date Collected: 07/30/26 09:00

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F2 F1	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:16	1
Toluene	<0.00200	U F2 F1	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:16	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:16	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 02:16	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:16	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 02:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	08/01/26 12:35	08/03/26 02:16	1
1,4-Difluorobenzene (Surr)	89		70 - 130	08/01/26 12:35	08/03/26 02:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 02:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 20:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 20:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 20:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 20:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	78		70 - 130	07/31/26 15:11	08/03/26 20:12	1
o-Terphenyl (Surr)	87		70 - 130	07/31/26 15:11	08/03/26 20:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	237	F1	10.1		mg/Kg			08/03/26 19:22	1

Client Sample ID: CS - 323 (6.0')

Lab Sample ID: 890-10376-2

Date Collected: 07/30/26 09:03

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:36	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:36	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:36	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 02:36	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:36	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 02:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	08/01/26 12:35	08/03/26 02:36	1
1,4-Difluorobenzene (Surr)	102		70 - 130	08/01/26 12:35	08/03/26 02:36	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 323 (6.0')

Lab Sample ID: 890-10376-2

Date Collected: 07/30/26 09:03

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 02:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 21:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 21:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 21:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 21:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				07/31/26 15:11	08/03/26 21:05	1
o-Terphenyl (Surr)	106		70 - 130				07/31/26 15:11	08/03/26 21:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	360		10.1		mg/Kg			08/03/26 19:38	1

Client Sample ID: CS - 324 (6.0')

Lab Sample ID: 890-10376-3

Date Collected: 07/30/26 09:06

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:57	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:57	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:57	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 02:57	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:57	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 02:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				08/01/26 12:35	08/03/26 02:57	1
1,4-Difluorobenzene (Surr)	94		70 - 130				08/01/26 12:35	08/03/26 02:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 02:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 21:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/03/26 21:23	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/03/26 21:23	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 324 (6.0')

Lab Sample ID: 890-10376-3

Date Collected: 07/30/26 09:06

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/03/26 21:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				07/31/26 15:11	08/03/26 21:23	1
o-Terphenyl (Surr)	105		70 - 130				07/31/26 15:11	08/03/26 21:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	248		9.92		mg/Kg			08/03/26 19:43	1

Client Sample ID: CS - 325 (6.0')

Lab Sample ID: 890-10376-4

Date Collected: 07/30/26 09:09

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 03:17	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 03:17	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 03:17	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 03:17	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 03:17	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 03:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				08/01/26 12:35	08/03/26 03:17	1
1,4-Difluorobenzene (Surr)	100		70 - 130				08/01/26 12:35	08/03/26 03:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 03:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 21:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/03/26 21:41	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/03/26 21:41	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/03/26 21:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	88		70 - 130				07/31/26 15:11	08/03/26 21:41	1
o-Terphenyl (Surr)	97		70 - 130				07/31/26 15:11	08/03/26 21:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	319		9.98		mg/Kg			08/03/26 19:48	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 326 (6.0')

Lab Sample ID: 890-10376-5

Date Collected: 07/30/26 09:12

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 03:38	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 03:38	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 03:38	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 03:38	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 03:38	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 03:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130	08/01/26 12:35	08/03/26 03:38	1
1,4-Difluorobenzene (Surr)	102		70 - 130	08/01/26 12:35	08/03/26 03:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/03/26 03:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 21:58	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/03/26 21:58	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/03/26 21:58	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/03/26 21:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130	07/31/26 15:11	08/03/26 21:58	1
o-Terphenyl (Surr)	106		70 - 130	07/31/26 15:11	08/03/26 21:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	138		9.94		mg/Kg			08/03/26 19:53	1

Client Sample ID: CS - 327 (6.0')

Lab Sample ID: 890-10376-6

Date Collected: 07/30/26 09:15

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 03:58	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 03:58	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 03:58	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 03:58	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 03:58	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 03:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	08/01/26 12:35	08/03/26 03:58	1
1,4-Difluorobenzene (Surr)	83		70 - 130	08/01/26 12:35	08/03/26 03:58	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 327 (6.0')

Lab Sample ID: 890-10376-6

Date Collected: 07/30/26 09:15

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 03:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/03/26 22:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/31/26 15:11	08/03/26 22:15	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/31/26 15:11	08/03/26 22:15	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/31/26 15:11	08/03/26 22:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130				07/31/26 15:11	08/03/26 22:15	1
o-Terphenyl (Surr)	115		70 - 130				07/31/26 15:11	08/03/26 22:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.4		9.90		mg/Kg			08/03/26 20:09	1

Client Sample ID: CS - 328 (6.0')

Lab Sample ID: 890-10376-7

Date Collected: 07/30/26 09:18

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:19	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:19	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:19	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 04:19	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:19	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 04:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	265	S1+	70 - 130				08/01/26 12:35	08/03/26 04:19	1
1,4-Difluorobenzene (Surr)	74		70 - 130				08/01/26 12:35	08/03/26 04:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 04:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 22:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/03/26 22:32	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/03/26 22:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 328 (6.0')

Lab Sample ID: 890-10376-7

Date Collected: 07/30/26 09:18

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/03/26 22:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130				07/31/26 15:11	08/03/26 22:32	1
o-Terphenyl (Surr)	114		70 - 130				07/31/26 15:11	08/03/26 22:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.7		9.90		mg/Kg			08/03/26 20:14	1

Client Sample ID: CS - 329 (6.0')

Lab Sample ID: 890-10376-8

Date Collected: 07/30/26 09:21

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 04:39	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 04:39	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 04:39	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 04:39	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 04:39	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 04:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	228	S1+	70 - 130				08/01/26 12:35	08/03/26 04:39	1
1,4-Difluorobenzene (Surr)	112		70 - 130				08/01/26 12:35	08/03/26 04:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 04:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 22:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 22:49	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 22:49	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 22:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				07/31/26 15:11	08/03/26 22:49	1
o-Terphenyl (Surr)	104		70 - 130				07/31/26 15:11	08/03/26 22:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			08/03/26 20:19	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 330 (6.0')

Lab Sample ID: 890-10376-9

Date Collected: 07/30/26 09:24

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 05:00	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 05:00	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 05:00	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 05:00	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 05:00	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 05:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	208	S1+	70 - 130	08/01/26 12:35	08/03/26 05:00	1
1,4-Difluorobenzene (Surr)	109		70 - 130	08/01/26 12:35	08/03/26 05:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/03/26 05:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 23:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/03/26 23:07	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/03/26 23:07	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/03/26 23:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130	07/31/26 15:11	08/03/26 23:07	1
o-Terphenyl (Surr)	105		70 - 130	07/31/26 15:11	08/03/26 23:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	73.2		9.98		mg/Kg			08/03/26 20:47	1

Client Sample ID: CS - 331 (6.0')

Lab Sample ID: 890-10376-10

Date Collected: 07/30/26 09:27

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 05:20	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 05:20	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 05:20	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 05:20	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 05:20	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 05:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	08/01/26 12:35	08/03/26 05:20	1
1,4-Difluorobenzene (Surr)	100		70 - 130	08/01/26 12:35	08/03/26 05:20	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 331 (6.0')

Lab Sample ID: 890-10376-10

Date Collected: 07/30/26 09:27

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 05:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 23:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 23:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 23:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/03/26 23:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	88		70 - 130				07/31/26 15:11	08/03/26 23:23	1
o-Terphenyl (Surr)	97		70 - 130				07/31/26 15:11	08/03/26 23:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	338		10.0		mg/Kg			08/03/26 20:53	1

Client Sample ID: CS - 332 (6.0')

Lab Sample ID: 890-10376-11

Date Collected: 07/30/26 09:30

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 07:11	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 07:11	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 07:11	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 07:11	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 07:11	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 07:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130				08/01/26 12:35	08/03/26 07:11	1
1,4-Difluorobenzene (Surr)	92		70 - 130				08/01/26 12:35	08/03/26 07:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 07:11	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 23:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/03/26 23:57	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/03/26 23:57	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 332 (6.0')

Lab Sample ID: 890-10376-11

Date Collected: 07/30/26 09:30

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/03/26 23:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130				07/31/26 15:11	08/03/26 23:57	1
o-Terphenyl (Surr)	113		70 - 130				07/31/26 15:11	08/03/26 23:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	248		9.96		mg/Kg			08/03/26 20:58	1

Client Sample ID: CS - 333 (6.0')

Lab Sample ID: 890-10376-12

Date Collected: 07/30/26 09:33

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 07:31	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 07:31	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 07:31	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 07:31	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 07:31	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 07:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				08/01/26 12:35	08/03/26 07:31	1
1,4-Difluorobenzene (Surr)	93		70 - 130				08/01/26 12:35	08/03/26 07:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/03/26 07:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 00:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 15:11	08/04/26 00:14	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 15:11	08/04/26 00:14	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 15:11	08/04/26 00:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130				07/31/26 15:11	08/04/26 00:14	1
o-Terphenyl (Surr)	118		70 - 130				07/31/26 15:11	08/04/26 00:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	178		9.92		mg/Kg			08/03/26 21:13	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 334 (6.0')

Lab Sample ID: 890-10376-13

Date Collected: 07/30/26 09:36

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 07:52	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 07:52	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 07:52	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 07:52	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 07:52	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 07:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	289	S1+	70 - 130	08/01/26 12:35	08/03/26 07:52	1
1,4-Difluorobenzene (Surr)	77		70 - 130	08/01/26 12:35	08/03/26 07:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 07:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 00:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 00:30	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 00:30	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 00:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130	07/31/26 15:11	08/04/26 00:30	1
o-Terphenyl (Surr)	104		70 - 130	07/31/26 15:11	08/04/26 00:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	318		9.98		mg/Kg			08/03/26 21:18	1

Client Sample ID: CS - 335 (6.0')

Lab Sample ID: 890-10376-14

Date Collected: 07/30/26 09:39

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 08:12	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 08:12	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 08:12	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 08:12	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 08:12	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 08:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	267	S1+	70 - 130	08/01/26 12:35	08/03/26 08:12	1
1,4-Difluorobenzene (Surr)	102		70 - 130	08/01/26 12:35	08/03/26 08:12	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 335 (6.0')

Lab Sample ID: 890-10376-14

Date Collected: 07/30/26 09:39

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 08:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 00:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 15:11	08/04/26 00:47	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 15:11	08/04/26 00:47	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 15:11	08/04/26 00:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	87		70 - 130				07/31/26 15:11	08/04/26 00:47	1
o-Terphenyl (Surr)	97		70 - 130				07/31/26 15:11	08/04/26 00:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	328		9.94		mg/Kg			08/03/26 21:34	1

Client Sample ID: CS - 336 (6.0')

Lab Sample ID: 890-10376-15

Date Collected: 07/30/26 09:42

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 08:33	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 08:33	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 08:33	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 08:33	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 08:33	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 08:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				08/01/26 12:35	08/03/26 08:33	1
1,4-Difluorobenzene (Surr)	94		70 - 130				08/01/26 12:35	08/03/26 08:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/03/26 08:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 01:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 01:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 01:03	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 336 (6.0')

Lab Sample ID: 890-10376-15

Date Collected: 07/30/26 09:42

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 01:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				07/31/26 15:11	08/04/26 01:03	1
o-Terphenyl (Surr)	105		70 - 130				07/31/26 15:11	08/04/26 01:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.8		9.92		mg/Kg			08/03/26 21:39	1

Client Sample ID: CS - 337 (6.0')

Lab Sample ID: 890-10376-16

Date Collected: 07/30/26 09:45

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 08:53	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 08:53	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 08:53	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 08:53	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 08:53	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 08:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130				08/01/26 12:35	08/03/26 08:53	1
1,4-Difluorobenzene (Surr)	101		70 - 130				08/01/26 12:35	08/03/26 08:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 08:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 01:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 15:11	08/04/26 01:20	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 15:11	08/04/26 01:20	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 15:11	08/04/26 01:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130				07/31/26 15:11	08/04/26 01:20	1
o-Terphenyl (Surr)	115		70 - 130				07/31/26 15:11	08/04/26 01:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	377		9.92		mg/Kg			08/03/26 21:44	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 338 (6.0')

Lab Sample ID: 890-10376-17

Date Collected: 07/30/26 09:48

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 09:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 09:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 09:14	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 09:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 09:14	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 09:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	08/01/26 12:35	08/03/26 09:14	1
1,4-Difluorobenzene (Surr)	88		70 - 130	08/01/26 12:35	08/03/26 09:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 09:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 01:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 01:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 01:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 01:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130	07/31/26 15:11	08/04/26 01:36	1
o-Terphenyl (Surr)	101		70 - 130	07/31/26 15:11	08/04/26 01:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	514		9.90		mg/Kg			08/03/26 21:49	1

Client Sample ID: CS - 339 (6.0')

Lab Sample ID: 890-10376-18

Date Collected: 07/30/26 09:51

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 09:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 09:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 09:34	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 09:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 09:34	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 09:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	08/01/26 12:35	08/03/26 09:34	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/01/26 12:35	08/03/26 09:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 339 (6.0')

Lab Sample ID: 890-10376-18

Date Collected: 07/30/26 09:51

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 09:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/04/26 01:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/04/26 01:53	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/04/26 01:53	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:11	08/04/26 01:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				07/31/26 15:11	08/04/26 01:53	1
o-Terphenyl (Surr)	116		70 - 130				07/31/26 15:11	08/04/26 01:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	191		10.0		mg/Kg			08/03/26 21:54	1

Client Sample ID: CS - 340 (6.0')

Lab Sample ID: 890-10376-19

Date Collected: 07/30/26 09:54

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 09:55	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 09:55	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 09:55	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 09:55	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 09:55	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 09:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130				08/01/26 12:35	08/03/26 09:55	1
1,4-Difluorobenzene (Surr)	103		70 - 130				08/01/26 12:35	08/03/26 09:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 09:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 02:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 02:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 02:09	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 340 (6.0')

Lab Sample ID: 890-10376-19

Date Collected: 07/30/26 09:54

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:11	08/04/26 02:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				07/31/26 15:11	08/04/26 02:09	1
o-Terphenyl (Surr)	106		70 - 130				07/31/26 15:11	08/04/26 02:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	517		9.94		mg/Kg			08/03/26 21:59	1

Client Sample ID: CS - 341 (6.0')

Lab Sample ID: 890-10376-20

Date Collected: 07/30/26 09:57

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 10:15	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 10:15	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 10:15	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 10:15	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 10:15	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 10:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				08/01/26 12:35	08/03/26 10:15	1
1,4-Difluorobenzene (Surr)	91		70 - 130				08/01/26 12:35	08/03/26 10:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/03/26 10:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 02:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/04/26 02:25	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/04/26 02:25	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:11	08/04/26 02:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130				07/31/26 15:11	08/04/26 02:25	1
o-Terphenyl (Surr)	111		70 - 130				07/31/26 15:11	08/04/26 02:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	218		9.92		mg/Kg			08/03/26 22:05	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 342 (6.0')

Lab Sample ID: 890-10376-21

Date Collected: 07/30/26 10:00

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:23	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:23	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:23	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 16:23	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:23	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 16:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	08/01/26 12:35	08/03/26 16:23	1
1,4-Difluorobenzene (Surr)	102		70 - 130	08/01/26 12:35	08/03/26 16:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 16:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 18:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 18:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 18:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 18:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	58	S1-	70 - 130	07/31/26 15:14	08/03/26 18:20	1
o-Terphenyl (Surr)	66	S1-	70 - 130	07/31/26 15:14	08/03/26 18:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	363		9.92		mg/Kg			08/04/26 02:27	1

Client Sample ID: CS - 343 (6.0')

Lab Sample ID: 890-10376-22

Date Collected: 07/30/26 10:03

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 16:44	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 16:44	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 16:44	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 16:44	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 16:44	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 16:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	08/01/26 12:35	08/03/26 16:44	1
1,4-Difluorobenzene (Surr)	101		70 - 130	08/01/26 12:35	08/03/26 16:44	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 343 (6.0')

Lab Sample ID: 890-10376-22

Date Collected: 07/30/26 10:03

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 16:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 19:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 19:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 19:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 19:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	59	S1-	70 - 130				07/31/26 15:14	08/03/26 19:10	1
o-Terphenyl (Surr)	64	S1-	70 - 130				07/31/26 15:14	08/03/26 19:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	362		9.96		mg/Kg			08/04/26 02:32	1

Client Sample ID: CS - 344 (6.0')

Lab Sample ID: 890-10376-23

Date Collected: 07/30/26 10:06

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 17:05	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 17:05	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 17:05	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 17:05	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 17:05	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 17:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				08/01/26 12:35	08/03/26 17:05	1
1,4-Difluorobenzene (Surr)	104		70 - 130				08/01/26 12:35	08/03/26 17:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 17:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 19:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 19:26	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 19:26	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 344 (6.0')

Lab Sample ID: 890-10376-23

Date Collected: 07/30/26 10:06

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 19:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	54	S1-	70 - 130				07/31/26 15:14	08/03/26 19:26	1
o-Terphenyl (Surr)	59	S1-	70 - 130				07/31/26 15:14	08/03/26 19:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	73.2		9.92		mg/Kg			08/04/26 02:37	1

Client Sample ID: CS - 345 (6.0')

Lab Sample ID: 890-10376-24

Date Collected: 07/30/26 10:09

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 17:26	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 17:26	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 17:26	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 17:26	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 17:26	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 17:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				08/01/26 12:35	08/03/26 17:26	1
1,4-Difluorobenzene (Surr)	109		70 - 130				08/01/26 12:35	08/03/26 17:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 17:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 19:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/03/26 19:43	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/03/26 19:43	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/03/26 19:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	44	S1-	70 - 130				07/31/26 15:14	08/03/26 19:43	1
o-Terphenyl (Surr)	51	S1-	70 - 130				07/31/26 15:14	08/03/26 19:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	183		10.0		mg/Kg			08/04/26 02:42	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 346 (6.0')

Lab Sample ID: 890-10376-25

Date Collected: 07/30/26 10:12

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 17:47	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 17:47	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 17:47	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 17:47	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 17:47	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 17:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	08/01/26 12:35	08/03/26 17:47	1
1,4-Difluorobenzene (Surr)	99		70 - 130	08/01/26 12:35	08/03/26 17:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/03/26 17:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 19:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/03/26 19:59	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/03/26 19:59	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/03/26 19:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130	07/31/26 15:14	08/03/26 19:59	1
o-Terphenyl (Surr)	70		70 - 130	07/31/26 15:14	08/03/26 19:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	325		10.0		mg/Kg			08/04/26 02:58	1

Client Sample ID: CS - 347 (6.0')

Lab Sample ID: 890-10376-26

Date Collected: 07/30/26 10:15

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 18:08	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 18:08	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 18:08	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 18:08	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 18:08	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 18:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130	08/01/26 12:35	08/03/26 18:08	1
1,4-Difluorobenzene (Surr)	91		70 - 130	08/01/26 12:35	08/03/26 18:08	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 347 (6.0')

Lab Sample ID: 890-10376-26

Date Collected: 07/30/26 10:15

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 18:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/03/26 20:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/31/26 15:14	08/03/26 20:17	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/31/26 15:14	08/03/26 20:17	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/31/26 15:14	08/03/26 20:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	62	S1-	70 - 130				07/31/26 15:14	08/03/26 20:17	1
o-Terphenyl (Surr)	68	S1-	70 - 130				07/31/26 15:14	08/03/26 20:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	151		9.92		mg/Kg			08/04/26 03:03	1

Client Sample ID: CS - 348 (6.0')

Lab Sample ID: 890-10376-27

Date Collected: 07/30/26 10:18

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 18:29	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 18:29	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 18:29	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 18:29	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 18:29	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 18:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				08/01/26 12:35	08/03/26 18:29	1
1,4-Difluorobenzene (Surr)	97		70 - 130				08/01/26 12:35	08/03/26 18:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 18:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 20:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/03/26 20:33	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/03/26 20:33	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 348 (6.0')

Lab Sample ID: 890-10376-27

Date Collected: 07/30/26 10:18

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/03/26 20:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	57	S1-	70 - 130				07/31/26 15:14	08/03/26 20:33	1
o-Terphenyl (Surr)	66	S1-	70 - 130				07/31/26 15:14	08/03/26 20:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	301		9.98		mg/Kg			08/04/26 03:18	1

Client Sample ID: CS - 349 (6.0')

Lab Sample ID: 890-10376-28

Date Collected: 07/30/26 10:21

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 18:50	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 18:50	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 18:50	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 18:50	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 18:50	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 18:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130				08/01/26 12:35	08/03/26 18:50	1
1,4-Difluorobenzene (Surr)	87		70 - 130				08/01/26 12:35	08/03/26 18:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 18:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 20:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 20:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 20:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 20:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	62	S1-	70 - 130				07/31/26 15:14	08/03/26 20:50	1
o-Terphenyl (Surr)	70		70 - 130				07/31/26 15:14	08/03/26 20:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	311		10.0		mg/Kg			08/04/26 03:24	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 350 (6.0')

Lab Sample ID: 890-10376-29

Date Collected: 07/30/26 10:24

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 19:11	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 19:11	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 19:11	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 19:11	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 19:11	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 19:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	08/01/26 12:35	08/03/26 19:11	1
1,4-Difluorobenzene (Surr)	101		70 - 130	08/01/26 12:35	08/03/26 19:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/03/26 19:11	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 21:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 21:06	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 21:06	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 21:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	60	S1-	70 - 130	07/31/26 15:14	08/03/26 21:06	1
o-Terphenyl (Surr)	68	S1-	70 - 130	07/31/26 15:14	08/03/26 21:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	213		9.92		mg/Kg			08/04/26 03:29	1

Client Sample ID: CS - 351 (6.0')

Lab Sample ID: 890-10376-30

Date Collected: 07/30/26 10:27

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 19:32	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 19:32	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 19:32	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 19:32	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 19:32	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 19:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	08/01/26 12:35	08/03/26 19:32	1
1,4-Difluorobenzene (Surr)	102		70 - 130	08/01/26 12:35	08/03/26 19:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 351 (6.0')

Lab Sample ID: 890-10376-30

Date Collected: 07/30/26 10:27

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 19:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 21:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 21:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 21:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 21:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	59	S1-	70 - 130				07/31/26 15:14	08/03/26 21:23	1
o-Terphenyl (Surr)	64	S1-	70 - 130				07/31/26 15:14	08/03/26 21:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	267		9.94		mg/Kg			08/04/26 03:34	1

Client Sample ID: CS - 352 (6.0')

Lab Sample ID: 890-10376-31

Date Collected: 07/30/26 10:30

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 20:58	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 20:58	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 20:58	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 20:58	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 20:58	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 20:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				08/01/26 12:35	08/03/26 20:58	1
1,4-Difluorobenzene (Surr)	100		70 - 130				08/01/26 12:35	08/03/26 20:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 20:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 21:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 21:56	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 21:56	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 352 (6.0')

Lab Sample ID: 890-10376-31

Date Collected: 07/30/26 10:30

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 21:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	62	S1-	70 - 130				07/31/26 15:14	08/03/26 21:56	1
o-Terphenyl (Surr)	66	S1-	70 - 130				07/31/26 15:14	08/03/26 21:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	349		50.0		mg/Kg			08/04/26 03:39	5

Client Sample ID: CS - 353 (6.0')

Lab Sample ID: 890-10376-32

Date Collected: 07/30/26 10:33

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 21:19	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 21:19	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 21:19	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 21:19	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 21:19	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 21:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				08/01/26 12:35	08/03/26 21:19	1
1,4-Difluorobenzene (Surr)	100		70 - 130				08/01/26 12:35	08/03/26 21:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/03/26 21:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/03/26 22:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 15:14	08/03/26 22:12	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 15:14	08/03/26 22:12	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 15:14	08/03/26 22:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	57	S1-	70 - 130				07/31/26 15:14	08/03/26 22:12	1
o-Terphenyl (Surr)	62	S1-	70 - 130				07/31/26 15:14	08/03/26 22:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	460		10.1		mg/Kg			08/04/26 03:44	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 354 (6.0')

Lab Sample ID: 890-10376-33

Date Collected: 07/30/26 10:36

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 21:40	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 21:40	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 21:40	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 21:40	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 21:40	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 21:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	08/01/26 12:35	08/03/26 21:40	1
1,4-Difluorobenzene (Surr)	99		70 - 130	08/01/26 12:35	08/03/26 21:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 21:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 22:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 22:28	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 22:28	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 22:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	60	S1-	70 - 130	07/31/26 15:14	08/03/26 22:28	1
o-Terphenyl (Surr)	63	S1-	70 - 130	07/31/26 15:14	08/03/26 22:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	334		10.0		mg/Kg			08/04/26 03:49	1

Client Sample ID: CS - 355 (6.0')

Lab Sample ID: 890-10376-34

Date Collected: 07/30/26 10:39

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 22:01	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 22:01	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 22:01	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 22:01	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 22:01	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 22:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	08/01/26 12:35	08/03/26 22:01	1
1,4-Difluorobenzene (Surr)	109		70 - 130	08/01/26 12:35	08/03/26 22:01	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 355 (6.0')

Lab Sample ID: 890-10376-34

Date Collected: 07/30/26 10:39

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 22:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/03/26 22:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 15:14	08/03/26 22:45	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 15:14	08/03/26 22:45	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 15:14	08/03/26 22:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	65	S1-	70 - 130				07/31/26 15:14	08/03/26 22:45	1
o-Terphenyl (Surr)	70		70 - 130				07/31/26 15:14	08/03/26 22:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	327		10.0		mg/Kg			08/03/26 17:07	1

Client Sample ID: CS - 356 (6.0')

Lab Sample ID: 890-10376-35

Date Collected: 07/30/26 10:42

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 22:21	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 22:21	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 22:21	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 22:21	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 22:21	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 22:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				08/01/26 12:35	08/03/26 22:21	1
1,4-Difluorobenzene (Surr)	101		70 - 130				08/01/26 12:35	08/03/26 22:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/03/26 22:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 23:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 23:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 23:01	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 356 (6.0')

Lab Sample ID: 890-10376-35

Date Collected: 07/30/26 10:42

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 23:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130				07/31/26 15:14	08/03/26 23:01	1
o-Terphenyl (Surr)	71		70 - 130				07/31/26 15:14	08/03/26 23:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	592		9.92		mg/Kg			08/03/26 17:21	1

Client Sample ID: CS - 357 (6.0')

Lab Sample ID: 890-10376-36

Date Collected: 07/30/26 10:45

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 22:42	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 22:42	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 22:42	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 22:42	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 22:42	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 22:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				08/01/26 12:35	08/03/26 22:42	1
1,4-Difluorobenzene (Surr)	104		70 - 130				08/01/26 12:35	08/03/26 22:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 22:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/03/26 23:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 15:14	08/03/26 23:17	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 15:14	08/03/26 23:17	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 15:14	08/03/26 23:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	71		70 - 130				07/31/26 15:14	08/03/26 23:17	1
o-Terphenyl (Surr)	62	S1-	70 - 130				07/31/26 15:14	08/03/26 23:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	22.1		10.0		mg/Kg			08/03/26 17:26	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 358 (6.0')

Lab Sample ID: 890-10376-37

Date Collected: 07/30/26 10:48

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 23:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 23:03	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 23:03	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 23:03	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 23:03	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 23:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	08/01/26 12:35	08/03/26 23:03	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/01/26 12:35	08/03/26 23:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 23:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 23:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 23:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 23:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 23:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	69	S1-	70 - 130	07/31/26 15:14	08/03/26 23:32	1
o-Terphenyl (Surr)	63	S1-	70 - 130	07/31/26 15:14	08/03/26 23:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.1		10.1		mg/Kg			08/03/26 17:30	1

Client Sample ID: CS - 359 (6.0')

Lab Sample ID: 890-10376-38

Date Collected: 07/30/26 10:51

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 23:24	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 23:24	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 23:24	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 23:24	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 23:24	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 23:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	08/01/26 12:35	08/03/26 23:24	1
1,4-Difluorobenzene (Surr)	106		70 - 130	08/01/26 12:35	08/03/26 23:24	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 359 (6.0')

Lab Sample ID: 890-10376-38

Date Collected: 07/30/26 10:51

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 23:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 23:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 23:48	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 23:48	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:14	08/03/26 23:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	72		70 - 130				07/31/26 15:14	08/03/26 23:48	1
o-Terphenyl (Surr)	76		70 - 130				07/31/26 15:14	08/03/26 23:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	310		9.92		mg/Kg			08/03/26 17:35	1

Client Sample ID: CS - 360 (6.0')

Lab Sample ID: 890-10376-39

Date Collected: 07/30/26 10:54

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 23:45	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 23:45	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 23:45	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 23:45	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 23:45	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 23:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				08/01/26 12:35	08/03/26 23:45	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/01/26 12:35	08/03/26 23:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 23:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 00:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/04/26 00:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/04/26 00:03	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 360 (6.0')

Lab Sample ID: 890-10376-39

Date Collected: 07/30/26 10:54

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/04/26 00:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130				07/31/26 15:14	08/04/26 00:03	1
o-Terphenyl (Surr)	55	S1-	70 - 130				07/31/26 15:14	08/04/26 00:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.1		9.98		mg/Kg			08/03/26 17:49	1

Client Sample ID: CS - 361 (6.0')

Lab Sample ID: 890-10376-40

Date Collected: 07/30/26 10:57

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/04/26 00:06	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/04/26 00:06	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/04/26 00:06	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/04/26 00:06	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/04/26 00:06	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/04/26 00:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				08/01/26 12:35	08/04/26 00:06	1
1,4-Difluorobenzene (Surr)	104		70 - 130				08/01/26 12:35	08/04/26 00:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/04/26 00:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 00:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/04/26 00:19	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/04/26 00:19	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:14	08/04/26 00:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	65	S1-	70 - 130				07/31/26 15:14	08/04/26 00:19	1
o-Terphenyl (Surr)	68	S1-	70 - 130				07/31/26 15:14	08/04/26 00:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	306		9.94		mg/Kg			08/03/26 17:54	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 362 (6.0')

Lab Sample ID: 890-10376-41

Date Collected: 07/30/26 11:00

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:27	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:27	1
m,p-Xylenes	<0.00399	U F2 F1	0.00399		mg/Kg		08/01/26 12:35	08/03/26 02:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:27	1
Xylenes, Total	<0.00399	U F2	0.00399		mg/Kg		08/01/26 12:35	08/03/26 02:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	08/01/26 12:35	08/03/26 02:27	1
1,4-Difluorobenzene (Surr)	98		70 - 130	08/01/26 12:35	08/03/26 02:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 02:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 18:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 18:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 18:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 18:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130	07/31/26 15:15	08/03/26 18:20	1
o-Terphenyl (Surr)	106		70 - 130	07/31/26 15:15	08/03/26 18:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	191		10.0		mg/Kg			08/03/26 17:59	1

Client Sample ID: CS - 363 (6.0')

Lab Sample ID: 890-10376-42

Date Collected: 07/30/26 11:03

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:48	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:48	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:48	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 02:48	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 02:48	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 02:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	08/01/26 12:35	08/03/26 02:48	1
1,4-Difluorobenzene (Surr)	109		70 - 130	08/01/26 12:35	08/03/26 02:48	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 363 (6.0')

Lab Sample ID: 890-10376-42

Date Collected: 07/30/26 11:03

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 02:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 19:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 19:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 19:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 19:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				07/31/26 15:15	08/03/26 19:10	1
o-Terphenyl (Surr)	101		70 - 130				07/31/26 15:15	08/03/26 19:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	330		10.1		mg/Kg			08/03/26 18:03	1

Client Sample ID: CS - 364 (6.0')

Lab Sample ID: 890-10376-43

Date Collected: 07/30/26 11:06

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		08/01/26 12:35	08/03/26 03:08	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 03:08	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 03:08	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 03:08	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 03:08	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 03:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130				08/01/26 12:35	08/03/26 03:08	1
1,4-Difluorobenzene (Surr)	106		70 - 130				08/01/26 12:35	08/03/26 03:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 03:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 19:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 19:26	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 19:26	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 364 (6.0')

Lab Sample ID: 890-10376-43

Date Collected: 07/30/26 11:06

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 19:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130				07/31/26 15:15	08/03/26 19:26	1
o-Terphenyl (Surr)	119		70 - 130				07/31/26 15:15	08/03/26 19:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	295		10.1		mg/Kg			08/03/26 18:08	1

Client Sample ID: CS - 365 (6.0')

Lab Sample ID: 890-10376-44

Date Collected: 07/30/26 11:09

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		08/01/26 12:35	08/03/26 03:29	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 03:29	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 03:29	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 03:29	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 03:29	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 03:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130				08/01/26 12:35	08/03/26 03:29	1
1,4-Difluorobenzene (Surr)	111		70 - 130				08/01/26 12:35	08/03/26 03:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 03:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 19:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/03/26 19:43	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/03/26 19:43	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/03/26 19:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130				07/31/26 15:15	08/03/26 19:43	1
o-Terphenyl (Surr)	98		70 - 130				07/31/26 15:15	08/03/26 19:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	284		9.96		mg/Kg			08/03/26 18:13	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 366 (6.0')

Lab Sample ID: 890-10376-45

Date Collected: 07/30/26 11:12

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U *	0.00198		mg/Kg		08/01/26 12:35	08/03/26 03:50	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 03:50	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 03:50	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 03:50	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:35	08/03/26 03:50	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/01/26 12:35	08/03/26 03:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	08/01/26 12:35	08/03/26 03:50	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/01/26 12:35	08/03/26 03:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/03/26 03:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 19:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/03/26 19:59	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/03/26 19:59	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/03/26 19:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	188	S1+	70 - 130	07/31/26 15:15	08/03/26 19:59	1
o-Terphenyl (Surr)	203	S1+	70 - 130	07/31/26 15:15	08/03/26 19:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	265		9.92		mg/Kg			08/03/26 18:27	1

Client Sample ID: CS - 367 (6.0')

Lab Sample ID: 890-10376-46

Date Collected: 07/30/26 11:15

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:10	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:10	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:10	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 04:10	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:10	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 04:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	08/01/26 12:35	08/03/26 04:10	1
1,4-Difluorobenzene (Surr)	110		70 - 130	08/01/26 12:35	08/03/26 04:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 367 (6.0')

Lab Sample ID: 890-10376-46

Date Collected: 07/30/26 11:15

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/03/26 04:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/03/26 20:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/31/26 15:15	08/03/26 20:17	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/31/26 15:15	08/03/26 20:17	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/31/26 15:15	08/03/26 20:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130				07/31/26 15:15	08/03/26 20:17	1
o-Terphenyl (Surr)	109		70 - 130				07/31/26 15:15	08/03/26 20:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	275		9.92		mg/Kg			08/03/26 18:32	1

Client Sample ID: CS - 368 (6.0')

Lab Sample ID: 890-10376-47

Date Collected: 07/30/26 11:18

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:31	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:31	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:31	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 04:31	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 04:31	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:35	08/03/26 04:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				08/01/26 12:35	08/03/26 04:31	1
1,4-Difluorobenzene (Surr)	103		70 - 130				08/01/26 12:35	08/03/26 04:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 04:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/03/26 20:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/03/26 20:33	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/03/26 20:33	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 368 (6.0')

Lab Sample ID: 890-10376-47

Date Collected: 07/30/26 11:18

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/03/26 20:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130				07/31/26 15:15	08/03/26 20:33	1
o-Terphenyl (Surr)	110		70 - 130				07/31/26 15:15	08/03/26 20:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	289		10.1		mg/Kg			08/03/26 18:46	1

Client Sample ID: CS - 369 (6.0')

Lab Sample ID: 890-10376-48

Date Collected: 07/30/26 11:21

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *	0.00201		mg/Kg		08/01/26 12:35	08/03/26 04:51	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 04:51	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 04:51	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 04:51	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:35	08/03/26 04:51	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:35	08/03/26 04:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130				08/01/26 12:35	08/03/26 04:51	1
1,4-Difluorobenzene (Surr)	99		70 - 130				08/01/26 12:35	08/03/26 04:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 04:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 20:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 20:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 20:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 20:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				07/31/26 15:15	08/03/26 20:50	1
o-Terphenyl (Surr)	107		70 - 130				07/31/26 15:15	08/03/26 20:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	267		9.94		mg/Kg			08/03/26 18:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 370 (6.0')

Lab Sample ID: 890-10376-49

Date Collected: 07/30/26 11:24

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U *	0.00202		mg/Kg		08/01/26 12:35	08/03/26 05:12	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 05:12	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 05:12	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 05:12	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:35	08/03/26 05:12	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:35	08/03/26 05:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	08/01/26 12:35	08/03/26 05:12	1
1,4-Difluorobenzene (Surr)	104		70 - 130	08/01/26 12:35	08/03/26 05:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/03/26 05:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 21:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 21:06	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 21:06	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 21:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130	07/31/26 15:15	08/03/26 21:06	1
o-Terphenyl (Surr)	105		70 - 130	07/31/26 15:15	08/03/26 21:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	125		9.92		mg/Kg			08/03/26 18:56	1

Client Sample ID: CS - 371 (6.0')

Lab Sample ID: 890-10376-50

Date Collected: 07/30/26 11:27

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *	0.00199		mg/Kg		08/01/26 12:35	08/03/26 05:32	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 05:32	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 05:32	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 05:32	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:35	08/03/26 05:32	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:35	08/03/26 05:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	08/01/26 12:35	08/03/26 05:32	1
1,4-Difluorobenzene (Surr)	101		70 - 130	08/01/26 12:35	08/03/26 05:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 371 (6.0')

Lab Sample ID: 890-10376-50

Date Collected: 07/30/26 11:27

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 05:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 21:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 21:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 21:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 21:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				07/31/26 15:15	08/03/26 21:23	1
o-Terphenyl (Surr)	107		70 - 130				07/31/26 15:15	08/03/26 21:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	385		9.98		mg/Kg			08/03/26 19:00	1

Client Sample ID: CS - 372 (6.0')

Lab Sample ID: 890-10376-51

Date Collected: 07/30/26 11:30

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:42	08/03/26 13:06	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:42	08/03/26 13:06	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:42	08/03/26 13:06	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/02/26 15:42	08/03/26 13:06	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:42	08/03/26 13:06	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/02/26 15:42	08/03/26 13:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130				08/02/26 15:42	08/03/26 13:06	1
1,4-Difluorobenzene (Surr)	99		70 - 130				08/02/26 15:42	08/03/26 13:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/03/26 13:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 21:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 21:56	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 21:56	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 372 (6.0')

Lab Sample ID: 890-10376-51

Date Collected: 07/30/26 11:30

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 21:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				07/31/26 15:15	08/03/26 21:56	1
o-Terphenyl (Surr)	106		70 - 130				07/31/26 15:15	08/03/26 21:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	124		9.92		mg/Kg			08/03/26 19:05	1

Client Sample ID: CS - 373 (6.0')

Lab Sample ID: 890-10376-52

Date Collected: 07/30/26 11:33

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:42	08/03/26 13:27	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:42	08/03/26 13:27	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:42	08/03/26 13:27	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/02/26 15:42	08/03/26 13:27	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:42	08/03/26 13:27	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/02/26 15:42	08/03/26 13:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				08/02/26 15:42	08/03/26 13:27	1
1,4-Difluorobenzene (Surr)	98		70 - 130				08/02/26 15:42	08/03/26 13:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 13:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/03/26 22:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 15:15	08/03/26 22:12	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 15:15	08/03/26 22:12	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 15:15	08/03/26 22:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	75		70 - 130				07/31/26 15:15	08/03/26 22:12	1
o-Terphenyl (Surr)	84		70 - 130				07/31/26 15:15	08/03/26 22:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	508		9.94		mg/Kg			08/03/26 19:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 374 (6.0')

Lab Sample ID: 890-10376-53

Date Collected: 07/30/26 11:36

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:42	08/03/26 13:47	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:42	08/03/26 13:47	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:42	08/03/26 13:47	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/02/26 15:42	08/03/26 13:47	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/02/26 15:42	08/03/26 13:47	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/02/26 15:42	08/03/26 13:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	08/02/26 15:42	08/03/26 13:47	1
1,4-Difluorobenzene (Surr)	99		70 - 130	08/02/26 15:42	08/03/26 13:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/03/26 13:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 22:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 22:28	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 22:28	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 22:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	87		70 - 130	07/31/26 15:15	08/03/26 22:28	1
o-Terphenyl (Surr)	95		70 - 130	07/31/26 15:15	08/03/26 22:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	494		10.0		mg/Kg			08/03/26 19:14	1

Client Sample ID: CS - 375 (6.0')

Lab Sample ID: 890-10376-54

Date Collected: 07/30/26 11:39

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:42	08/03/26 17:51	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:42	08/03/26 17:51	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:42	08/03/26 17:51	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/02/26 15:42	08/03/26 17:51	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/02/26 15:42	08/03/26 17:51	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/02/26 15:42	08/03/26 17:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	08/02/26 15:42	08/03/26 17:51	1
1,4-Difluorobenzene (Surr)	92		70 - 130	08/02/26 15:42	08/03/26 17:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 375 (6.0')

Lab Sample ID: 890-10376-54

Date Collected: 07/30/26 11:39

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/03/26 17:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/03/26 22:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 15:15	08/03/26 22:45	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 15:15	08/03/26 22:45	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 15:15	08/03/26 22:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130				07/31/26 15:15	08/03/26 22:45	1
o-Terphenyl (Surr)	104		70 - 130				07/31/26 15:15	08/03/26 22:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	352	F1	10.1		mg/Kg			08/03/26 19:52	1

Client Sample ID: CS - 376 (6.0')

Lab Sample ID: 890-10376-55

Date Collected: 07/30/26 11:42

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/03/26 11:33	08/04/26 11:08	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/03/26 11:33	08/04/26 11:08	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/03/26 11:33	08/04/26 11:08	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/03/26 11:33	08/04/26 11:08	1
o-Xylene	<0.00198	U **	0.00198		mg/Kg		08/03/26 11:33	08/04/26 11:08	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/03/26 11:33	08/04/26 11:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	139	S1+	70 - 130				08/03/26 11:33	08/04/26 11:08	1
1,4-Difluorobenzene (Surr)	107		70 - 130				08/03/26 11:33	08/04/26 11:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/04/26 11:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 23:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 23:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 23:01	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 376 (6.0')

Lab Sample ID: 890-10376-55

Date Collected: 07/30/26 11:42

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 23:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130				07/31/26 15:15	08/03/26 23:01	1
o-Terphenyl (Surr)	100		70 - 130				07/31/26 15:15	08/03/26 23:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	379		10.1		mg/Kg			08/03/26 20:07	1

Client Sample ID: CS - 377 (6.0')

Lab Sample ID: 890-10376-56

Date Collected: 07/30/26 11:45

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 11:29	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 11:29	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 11:29	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/03/26 11:33	08/04/26 11:29	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		08/03/26 11:33	08/04/26 11:29	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/03/26 11:33	08/04/26 11:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130				08/03/26 11:33	08/04/26 11:29	1
1,4-Difluorobenzene (Surr)	92		70 - 130				08/03/26 11:33	08/04/26 11:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/04/26 11:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/03/26 23:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 15:15	08/03/26 23:17	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 15:15	08/03/26 23:17	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 15:15	08/03/26 23:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				07/31/26 15:15	08/03/26 23:17	1
o-Terphenyl (Surr)	95		70 - 130				07/31/26 15:15	08/03/26 23:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	370		10.0		mg/Kg			08/03/26 20:11	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 378 (6.0')

Lab Sample ID: 890-10376-57

Date Collected: 07/30/26 11:48

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/03/26 11:33	08/04/26 11:50	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/03/26 11:33	08/04/26 11:50	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/03/26 11:33	08/04/26 11:50	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/03/26 11:33	08/04/26 11:50	1
o-Xylene	<0.00201	U **	0.00201		mg/Kg		08/03/26 11:33	08/04/26 11:50	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/03/26 11:33	08/04/26 11:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	135	S1+	70 - 130	08/03/26 11:33	08/04/26 11:50	1
1,4-Difluorobenzene (Surr)	92		70 - 130	08/03/26 11:33	08/04/26 11:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/04/26 11:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/03/26 23:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 23:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 23:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 23:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	87		70 - 130	07/31/26 15:15	08/03/26 23:32	1
o-Terphenyl (Surr)	97		70 - 130	07/31/26 15:15	08/03/26 23:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.4		10.0		mg/Kg			08/03/26 20:16	1

Client Sample ID: CS - 379 (6.0')

Lab Sample ID: 890-10376-58

Date Collected: 07/30/26 11:51

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/03/26 11:33	08/04/26 12:10	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/03/26 11:33	08/04/26 12:10	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/03/26 11:33	08/04/26 12:10	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/03/26 11:33	08/04/26 12:10	1
o-Xylene	<0.00202	U **	0.00202		mg/Kg		08/03/26 11:33	08/04/26 12:10	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/03/26 11:33	08/04/26 12:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	142	S1+	70 - 130	08/03/26 11:33	08/04/26 12:10	1
1,4-Difluorobenzene (Surr)	92		70 - 130	08/03/26 11:33	08/04/26 12:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 379 (6.0')

Lab Sample ID: 890-10376-58

Date Collected: 07/30/26 11:51

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/04/26 12:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/03/26 23:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 23:48	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 23:48	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:15	08/03/26 23:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130				07/31/26 15:15	08/03/26 23:48	1
o-Terphenyl (Surr)	101		70 - 130				07/31/26 15:15	08/03/26 23:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	117		9.96		mg/Kg			08/03/26 20:21	1

Client Sample ID: CS - 380 (6.0')

Lab Sample ID: 890-10376-59

Date Collected: 07/30/26 11:54

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/03/26 11:33	08/04/26 12:31	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/03/26 11:33	08/04/26 12:31	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/03/26 11:33	08/04/26 12:31	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/03/26 11:33	08/04/26 12:31	1
o-Xylene	<0.00199	U **	0.00199		mg/Kg		08/03/26 11:33	08/04/26 12:31	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/03/26 11:33	08/04/26 12:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	140	S1+	70 - 130				08/03/26 11:33	08/04/26 12:31	1
1,4-Difluorobenzene (Surr)	93		70 - 130				08/03/26 11:33	08/04/26 12:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/04/26 12:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 00:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/04/26 00:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/04/26 00:03	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 380 (6.0')

Lab Sample ID: 890-10376-59

Date Collected: 07/30/26 11:54

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/04/26 00:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/31/26 15:15	08/04/26 00:03	1
o-Terphenyl (Surr)	103		70 - 130				07/31/26 15:15	08/04/26 00:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	319		9.92		mg/Kg			08/03/26 20:35	1

Client Sample ID: CS - 381 (6.0')

Lab Sample ID: 890-10376-60

Date Collected: 07/30/26 11:57

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 12:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 12:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 12:51	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/03/26 11:33	08/04/26 12:51	1
o-Xylene	<0.00200	U *	0.00200		mg/Kg		08/03/26 11:33	08/04/26 12:51	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/03/26 11:33	08/04/26 12:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130				08/03/26 11:33	08/04/26 12:51	1
1,4-Difluorobenzene (Surr)	132	S1+	70 - 130				08/03/26 11:33	08/04/26 12:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/04/26 12:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 00:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/04/26 00:19	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/04/26 00:19	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:15	08/04/26 00:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	88		70 - 130				07/31/26 15:15	08/04/26 00:19	1
o-Terphenyl (Surr)	95		70 - 130				07/31/26 15:15	08/04/26 00:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	304		9.98		mg/Kg			08/03/26 20:40	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 382 (6.0')

Lab Sample ID: 890-10376-61

Date Collected: 07/30/26 12:00

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/04/26 08:00	08/04/26 14:57	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/04/26 08:00	08/04/26 14:57	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/04/26 08:00	08/04/26 14:57	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/04/26 08:00	08/04/26 14:57	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/04/26 08:00	08/04/26 14:57	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/04/26 08:00	08/04/26 14:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	08/04/26 08:00	08/04/26 14:57	1
1,4-Difluorobenzene (Surr)	98		70 - 130	08/04/26 08:00	08/04/26 14:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/04/26 14:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/04/26 03:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U F1	50.2		mg/Kg		07/31/26 15:17	08/04/26 03:46	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/31/26 15:17	08/04/26 03:46	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/31/26 15:17	08/04/26 03:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	74		70 - 130	07/31/26 15:17	08/04/26 03:46	1
o-Terphenyl (Surr)	82		70 - 130	07/31/26 15:17	08/04/26 03:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	403		9.92		mg/Kg			08/03/26 20:45	1

Client Sample ID: CS - 383 (6.0')

Lab Sample ID: 890-10376-62

Date Collected: 07/30/26 12:03

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/04/26 08:00	08/04/26 15:18	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/04/26 08:00	08/04/26 15:18	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/04/26 08:00	08/04/26 15:18	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/04/26 08:00	08/04/26 15:18	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/04/26 08:00	08/04/26 15:18	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/04/26 08:00	08/04/26 15:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	08/04/26 08:00	08/04/26 15:18	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/04/26 08:00	08/04/26 15:18	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 383 (6.0')

Lab Sample ID: 890-10376-62

Date Collected: 07/30/26 12:03

Matrix: Solid

Date Received: 07/30/26 15:45

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/04/26 15:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 04:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 15:17	08/04/26 04:34	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 15:17	08/04/26 04:34	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 15:17	08/04/26 04:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	76		70 - 130				07/31/26 15:17	08/04/26 04:34	1
o-Terphenyl (Surr)	81		70 - 130				07/31/26 15:17	08/04/26 04:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	266		9.94		mg/Kg			08/03/26 20:49	1

Surrogate Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-75479-A-4-C MS	Matrix Spike	123	71
880-75479-A-4-D MSD	Matrix Spike Duplicate	129	136 S1+
880-75813-A-2-D MS	Matrix Spike	105	99
880-75813-A-2-E MSD	Matrix Spike Duplicate	106	99
890-10376-1	CS - 322 (6.0')	90	89
890-10376-1 MS	CS - 322 (6.0')	104	105
890-10376-1 MSD	CS - 322 (6.0')	117	92
890-10376-2	CS - 323 (6.0')	127	102
890-10376-3	CS - 324 (6.0')	103	94
890-10376-4	CS - 325 (6.0')	113	100
890-10376-5	CS - 326 (6.0')	128	102
890-10376-6	CS - 327 (6.0')	110	83
890-10376-7	CS - 328 (6.0')	265 S1+	74
890-10376-8	CS - 329 (6.0')	228 S1+	112
890-10376-9	CS - 330 (6.0')	208 S1+	109
890-10376-10	CS - 331 (6.0')	113	100
890-10376-11	CS - 332 (6.0')	123	92
890-10376-12	CS - 333 (6.0')	105	93
890-10376-13	CS - 334 (6.0')	289 S1+	77
890-10376-14	CS - 335 (6.0')	267 S1+	102
890-10376-15	CS - 336 (6.0')	107	94
890-10376-16	CS - 337 (6.0')	112	101
890-10376-17	CS - 338 (6.0')	110	88
890-10376-18	CS - 339 (6.0')	124	97
890-10376-19	CS - 340 (6.0')	127	103
890-10376-20	CS - 341 (6.0')	115	91
890-10376-21	CS - 342 (6.0')	104	102
890-10376-21 MS	CS - 342 (6.0')	100	97
890-10376-21 MSD	CS - 342 (6.0')	104	99
890-10376-22	CS - 343 (6.0')	107	101
890-10376-23	CS - 344 (6.0')	106	104
890-10376-24	CS - 345 (6.0')	106	109
890-10376-25	CS - 346 (6.0')	107	99
890-10376-26	CS - 347 (6.0')	95	91
890-10376-27	CS - 348 (6.0')	102	97
890-10376-28	CS - 349 (6.0')	95	87
890-10376-29	CS - 350 (6.0')	103	101
890-10376-30	CS - 351 (6.0')	107	102
890-10376-31	CS - 352 (6.0')	103	100
890-10376-32	CS - 353 (6.0')	105	100
890-10376-33	CS - 354 (6.0')	107	99
890-10376-34	CS - 355 (6.0')	114	109
890-10376-35	CS - 356 (6.0')	107	101
890-10376-36	CS - 357 (6.0')	106	104
890-10376-37	CS - 358 (6.0')	102	97
890-10376-38	CS - 359 (6.0')	108	106
890-10376-39	CS - 360 (6.0')	102	96
890-10376-40	CS - 361 (6.0')	106	104
890-10376-41	CS - 362 (6.0')	113	98

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-10376-41 MS	CS - 362 (6.0')	105	97
890-10376-41 MSD	CS - 362 (6.0')	98	97
890-10376-42	CS - 363 (6.0')	120	109
890-10376-43	CS - 364 (6.0')	109	106
890-10376-44	CS - 365 (6.0')	123	111
890-10376-45	CS - 366 (6.0')	105	97
890-10376-46	CS - 367 (6.0')	120	110
890-10376-47	CS - 368 (6.0')	117	103
890-10376-48	CS - 369 (6.0')	112	99
890-10376-49	CS - 370 (6.0')	117	104
890-10376-50	CS - 371 (6.0')	114	101
890-10376-51	CS - 372 (6.0')	97	99
890-10376-51 MS	CS - 372 (6.0')	111	95
890-10376-51 MSD	CS - 372 (6.0')	101	97
890-10376-52	CS - 373 (6.0')	103	98
890-10376-53	CS - 374 (6.0')	102	99
890-10376-54	CS - 375 (6.0')	99	92
890-10376-55	CS - 376 (6.0')	139 S1+	107
890-10376-56	CS - 377 (6.0')	127	92
890-10376-57	CS - 378 (6.0')	135 S1+	92
890-10376-58	CS - 379 (6.0')	142 S1+	92
890-10376-59	CS - 380 (6.0')	140 S1+	93
890-10376-60	CS - 381 (6.0')	94	132 S1+
890-10376-61	CS - 382 (6.0')	105	98
890-10376-62	CS - 383 (6.0')	98	97
LCS 880-148258/1-A	Lab Control Sample	112	107
LCS 880-148259/1-A	Lab Control Sample	103	107
LCS 880-148260/1-A	Lab Control Sample	109	120
LCS 880-148275/1-A	Lab Control Sample	99	104
LCS 880-148374/1-A	Lab Control Sample	149 S1+	115
LCS 880-148376/1-A	Lab Control Sample	98	96
LCSD 880-148258/2-A	Lab Control Sample Dup	105	106
LCSD 880-148259/2-A	Lab Control Sample Dup	98	100
LCSD 880-148260/2-A	Lab Control Sample Dup	103	101
LCSD 880-148275/2-A	Lab Control Sample Dup	81	108
LCSD 880-148374/2-A	Lab Control Sample Dup	183 S1+	106
LCSD 880-148376/2-A	Lab Control Sample Dup	99	98
MB 880-148191/5-A	Method Blank	96	63 S1-
MB 880-148253/5-A	Method Blank	101	93
MB 880-148255/5-A	Method Blank	266 S1+	125
MB 880-148258/5-A	Method Blank	264 S1+	123
MB 880-148259/5-A	Method Blank	101	97
MB 880-148260/5-A	Method Blank	100	93
MB 880-148275/5-A	Method Blank	99	91
MB 880-148374/5-A	Method Blank	112	62 S1-
MB 880-148376/5-A	Method Blank	99	95

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
890-10376-1	CS - 322 (6.0')	78	87
890-10376-1 MS	CS - 322 (6.0')	83	90
890-10376-1 MSD	CS - 322 (6.0')	80	88
890-10376-2	CS - 323 (6.0')	98	106
890-10376-3	CS - 324 (6.0')	99	105
890-10376-4	CS - 325 (6.0')	88	97
890-10376-5	CS - 326 (6.0')	100	106
890-10376-6	CS - 327 (6.0')	108	115
890-10376-7	CS - 328 (6.0')	104	114
890-10376-8	CS - 329 (6.0')	96	104
890-10376-9	CS - 330 (6.0')	97	105
890-10376-10	CS - 331 (6.0')	88	97
890-10376-11	CS - 332 (6.0')	105	113
890-10376-12	CS - 333 (6.0')	104	118
890-10376-13	CS - 334 (6.0')	94	104
890-10376-14	CS - 335 (6.0')	87	97
890-10376-15	CS - 336 (6.0')	97	105
890-10376-16	CS - 337 (6.0')	107	115
890-10376-17	CS - 338 (6.0')	94	101
890-10376-18	CS - 339 (6.0')	111	116
890-10376-19	CS - 340 (6.0')	95	106
890-10376-20	CS - 341 (6.0')	107	111
890-10376-21	CS - 342 (6.0')	58 S1-	66 S1-
890-10376-21 MS	CS - 342 (6.0')	79	75
890-10376-21 MSD	CS - 342 (6.0')	78	72
890-10376-22	CS - 343 (6.0')	59 S1-	64 S1-
890-10376-23	CS - 344 (6.0')	54 S1-	59 S1-
890-10376-24	CS - 345 (6.0')	44 S1-	51 S1-
890-10376-25	CS - 346 (6.0')	64 S1-	70
890-10376-26	CS - 347 (6.0')	62 S1-	68 S1-
890-10376-27	CS - 348 (6.0')	57 S1-	66 S1-
890-10376-28	CS - 349 (6.0')	62 S1-	70
890-10376-29	CS - 350 (6.0')	60 S1-	68 S1-
890-10376-30	CS - 351 (6.0')	59 S1-	64 S1-
890-10376-31	CS - 352 (6.0')	62 S1-	66 S1-
890-10376-32	CS - 353 (6.0')	57 S1-	62 S1-
890-10376-33	CS - 354 (6.0')	60 S1-	63 S1-
890-10376-34	CS - 355 (6.0')	65 S1-	70
890-10376-35	CS - 356 (6.0')	66 S1-	71
890-10376-36	CS - 357 (6.0')	71	62 S1-
890-10376-37	CS - 358 (6.0')	69 S1-	63 S1-
890-10376-38	CS - 359 (6.0')	72	76
890-10376-39	CS - 360 (6.0')	66 S1-	55 S1-
890-10376-40	CS - 361 (6.0')	65 S1-	68 S1-
890-10376-41	CS - 362 (6.0')	96	106
890-10376-41 MS	CS - 362 (6.0')	116	108
890-10376-41 MSD	CS - 362 (6.0')	117	105
890-10376-42	CS - 363 (6.0')	95	101
890-10376-43	CS - 364 (6.0')	103	119
890-10376-44	CS - 365 (6.0')	89	98

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10376-45	CS - 366 (6.0')	188 S1+	203 S1+
890-10376-46	CS - 367 (6.0')	101	109
890-10376-47	CS - 368 (6.0')	102	110
890-10376-48	CS - 369 (6.0')	97	107
890-10376-49	CS - 370 (6.0')	98	105
890-10376-50	CS - 371 (6.0')	99	107
890-10376-51	CS - 372 (6.0')	95	106
890-10376-52	CS - 373 (6.0')	75	84
890-10376-53	CS - 374 (6.0')	87	95
890-10376-54	CS - 375 (6.0')	98	104
890-10376-55	CS - 376 (6.0')	97	100
890-10376-56	CS - 377 (6.0')	96	95
890-10376-57	CS - 378 (6.0')	87	97
890-10376-58	CS - 379 (6.0')	93	101
890-10376-59	CS - 380 (6.0')	94	103
890-10376-60	CS - 381 (6.0')	88	95
890-10376-61	CS - 382 (6.0')	74	82
890-10376-61 MS	CS - 382 (6.0')	99	91
890-10376-61 MSD	CS - 382 (6.0')	99	90
890-10376-62	CS - 383 (6.0')	76	81
LCS 880-148199/2-A	Lab Control Sample	117	118
LCS 880-148201/2-A	Lab Control Sample	90	86
LCS 880-148202/2-A	Lab Control Sample	133 S1+	123
LCS 880-148203/2-A	Lab Control Sample	114	101
LCSD 880-148199/3-A	Lab Control Sample Dup	156 S1+	131 S1+
LCSD 880-148201/3-A	Lab Control Sample Dup	90	86
LCSD 880-148202/3-A	Lab Control Sample Dup	132 S1+	122
LCSD 880-148203/3-A	Lab Control Sample Dup	113	99
MB 880-148199/1-A	Method Blank	111	109
MB 880-148201/1-A	Method Blank	79	78
MB 880-148202/1-A	Method Blank	116	116
MB 880-148203/1-A	Method Blank	94	90

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-148191/5-A

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148191

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:51	08/03/26 18:50	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:51	08/03/26 18:50	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	07/31/26 14:51	08/03/26 18:50	1
1,4-Difluorobenzene (Surr)	63	S1-	70 - 130	07/31/26 14:51	08/03/26 18:50	1

Lab Sample ID: MB 880-148253/5-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148253

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:37	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:37	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:37	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 14:37	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:30	08/02/26 14:37	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:30	08/02/26 14:37	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	08/01/26 12:30	08/02/26 14:37	1
1,4-Difluorobenzene (Surr)	93		70 - 130	08/01/26 12:30	08/02/26 14:37	1

Lab Sample ID: MB 880-148255/5-A

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148255

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 13:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 13:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 13:56	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 13:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 13:56	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 13:56	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	266	S1+	70 - 130	08/01/26 12:31	08/02/26 13:56	1
1,4-Difluorobenzene (Surr)	125		70 - 130	08/01/26 12:31	08/02/26 13:56	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148258/5-A

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148258

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 01:47	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 01:47	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 01:47	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 01:47	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 01:47	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 01:47	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	264	S1+	70 - 130	08/01/26 12:35	08/03/26 01:47	1
1,4-Difluorobenzene (Surr)	123		70 - 130	08/01/26 12:35	08/03/26 01:47	1

Lab Sample ID: LCS 880-148258/1-A

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148258

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1002		mg/Kg		100	70 - 130
Toluene	0.100	0.09362		mg/Kg		94	70 - 130
Ethylbenzene	0.100	0.1152		mg/Kg		115	70 - 130
m,p-Xylenes	0.200	0.2212		mg/Kg		111	70 - 130
o-Xylene	0.100	0.1152		mg/Kg		115	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	112		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: LCSD 880-148258/2-A

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148258

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1078		mg/Kg		108	70 - 130	7	35
Toluene	0.100	0.1006		mg/Kg		101	70 - 130	7	35
Ethylbenzene	0.100	0.1142		mg/Kg		114	70 - 130	1	35
m,p-Xylenes	0.200	0.2246		mg/Kg		112	70 - 130	2	35
o-Xylene	0.100	0.1160		mg/Kg		116	70 - 130	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

Lab Sample ID: 890-10376-1 MS

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: CS - 322 (6.0')

Prep Type: Total/NA

Prep Batch: 148258

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F2 F1	0.100	0.09308		mg/Kg		93	70 - 130
Toluene	<0.00200	U F2 F1	0.100	0.08346		mg/Kg		83	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10376-1 MS

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: CS - 322 (6.0')

Prep Type: Total/NA

Prep Batch: 148258

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.08951		mg/Kg		90	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1782		mg/Kg		89	70 - 130
o-Xylene	<0.00200	U	0.100	0.09444		mg/Kg		94	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: 890-10376-1 MSD

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: CS - 322 (6.0')

Prep Type: Total/NA

Prep Batch: 148258

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F2 F1	0.100	0.05505	F2 F1	mg/Kg		55	70 - 130	51	35
Toluene	<0.00200	U F2 F1	0.100	0.05657	F2 F1	mg/Kg		57	70 - 130	38	35
Ethylbenzene	<0.00200	U	0.100	0.07232		mg/Kg		72	70 - 130	21	35
m,p-Xylenes	<0.00399	U	0.200	0.1401		mg/Kg		70	70 - 130	24	35
o-Xylene	<0.00200	U	0.100	0.08124		mg/Kg		81	70 - 130	15	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	117		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: MB 880-148259/5-A

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148259

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 16:01	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 16:01	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	08/01/26 12:35	08/03/26 16:01	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/01/26 12:35	08/03/26 16:01	1

Lab Sample ID: LCS 880-148259/1-A

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148259

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1247		mg/Kg		125	70 - 130
Toluene	0.100	0.1094		mg/Kg		109	70 - 130
Ethylbenzene	0.100	0.1207		mg/Kg		121	70 - 130
m,p-Xylenes	0.200	0.2358		mg/Kg		118	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-148259/1-A

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148259

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.1108		mg/Kg		111	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: LCSD 880-148259/2-A

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148259

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1216		mg/Kg		122	70 - 130	3	35
Toluene	0.100	0.1086		mg/Kg		109	70 - 130	1	35
Ethylbenzene	0.100	0.1188		mg/Kg		119	70 - 130	2	35
m,p-Xylenes	0.200	0.2302		mg/Kg		115	70 - 130	2	35
o-Xylene	0.100	0.1117		mg/Kg		112	70 - 130	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 890-10376-21 MS

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: CS - 342 (6.0')

Prep Type: Total/NA

Prep Batch: 148259

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1249		mg/Kg		125	70 - 130
Toluene	<0.00200	U	0.100	0.1094		mg/Kg		109	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1171		mg/Kg		117	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.2254		mg/Kg		113	70 - 130
o-Xylene	<0.00200	U	0.100	0.1086		mg/Kg		109	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 890-10376-21 MSD

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: CS - 342 (6.0')

Prep Type: Total/NA

Prep Batch: 148259

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1168		mg/Kg		117	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.1016		mg/Kg		102	70 - 130	7	35
Ethylbenzene	<0.00200	U	0.100	0.1045		mg/Kg		104	70 - 130	11	35
m,p-Xylenes	<0.00399	U	0.200	0.2006		mg/Kg		100	70 - 130	12	35
o-Xylene	<0.00200	U	0.100	0.09804		mg/Kg		98	70 - 130	10	35

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10376-21 MSD

Matrix: Solid

Analysis Batch: 148391

Client Sample ID: CS - 342 (6.0')

Prep Type: Total/NA

Prep Batch: 148259

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: MB 880-148260/5-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148260

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:06	1	
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:06	1	
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:06	1	
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 02:06	1	
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:35	08/03/26 02:06	1	
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:35	08/03/26 02:06	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				08/01/26 12:35	08/03/26 02:06	1	
1,4-Difluorobenzene (Surr)	93		70 - 130				08/01/26 12:35	08/03/26 02:06	1	

Lab Sample ID: LCS 880-148260/1-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148260

	Spike	LCS	LCS					%Rec		
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Benzene	0.100	0.06213	*-	mg/Kg		62	70 - 130			
Toluene	0.100	0.07253		mg/Kg		73	70 - 130			
Ethylbenzene	0.100	0.08532		mg/Kg		85	70 - 130			
m,p-Xylenes	0.200	0.1684		mg/Kg		84	70 - 130			
o-Xylene	0.100	0.08189		mg/Kg		82	70 - 130			
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
4-Bromofluorobenzene (Surr)	109		70 - 130							
1,4-Difluorobenzene (Surr)	120		70 - 130							

Lab Sample ID: LCSD 880-148260/2-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148260

	Spike	LCSD	LCSD					%Rec		RPD
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Benzene	0.100	0.08793		mg/Kg		88	70 - 130	34	35	
Toluene	0.100	0.08687		mg/Kg		87	70 - 130	18	35	
Ethylbenzene	0.100	0.07508		mg/Kg		75	70 - 130	13	35	
m,p-Xylenes	0.200	0.1935		mg/Kg		97	70 - 130	14	35	
o-Xylene	0.100	0.1009		mg/Kg		101	70 - 130	21	35	
	LCSD	LCSD								
Surrogate	%Recovery	Qualifier	Limits							
4-Bromofluorobenzene (Surr)	103		70 - 130							

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-148260/2-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148260

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: 890-10376-41 MS

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: CS - 362 (6.0')

Prep Type: Total/NA

Prep Batch: 148260

	Sample	Sample	Spike	MS	MS			%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits
Benzene	<0.00200	U *-	0.100	0.09154		mg/Kg		92	70 - 130
Toluene	<0.00200	U	0.100	0.09081		mg/Kg		91	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.07979		mg/Kg		80	70 - 130
m,p-Xylenes	<0.00399	U F2 F1	0.200	0.2288		mg/Kg		114	70 - 130
o-Xylene	<0.00200	U	0.100	0.1039		mg/Kg		104	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 890-10376-41 MSD

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: CS - 362 (6.0')

Prep Type: Total/NA

Prep Batch: 148260

	Sample	Sample	Spike	MSD	MSD			%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	<0.00200	U *-	0.100	0.08612		mg/Kg		86	70 - 130	6	35
Toluene	<0.00200	U	0.100	0.08502		mg/Kg		85	70 - 130	7	35
Ethylbenzene	<0.00200	U	0.100	0.07724		mg/Kg		77	70 - 130	3	35
m,p-Xylenes	<0.00399	U F2 F1	0.200	0.1306	F2 F1	mg/Kg		65	70 - 130	55	35
o-Xylene	<0.00200	U	0.100	0.08393		mg/Kg		84	70 - 130	21	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: MB 880-148275/5-A

Matrix: Solid

Analysis Batch: 148313

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148275

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Benzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:42	08/03/26 12:44	1	
Toluene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:42	08/03/26 12:44	1	
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:42	08/03/26 12:44	1	
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/02/26 15:42	08/03/26 12:44	1	
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/02/26 15:42	08/03/26 12:44	1	
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/02/26 15:42	08/03/26 12:44	1	

	MB	MB								
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac				
4-Bromofluorobenzene (Surr)	99		70 - 130	08/02/26 15:42	08/03/26 12:44	1				
1,4-Difluorobenzene (Surr)	91		70 - 130	08/02/26 15:42	08/03/26 12:44	1				

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-148275/1-A

Matrix: Solid

Analysis Batch: 148313

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148275

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1084		mg/Kg		108	70 - 130
Toluene	0.100	0.08987		mg/Kg		90	70 - 130
Ethylbenzene	0.100	0.09807		mg/Kg		98	70 - 130
m,p-Xylenes	0.200	0.1886		mg/Kg		94	70 - 130
o-Xylene	0.100	0.09630		mg/Kg		96	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: LCSD 880-148275/2-A

Matrix: Solid

Analysis Batch: 148313

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148275

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1154		mg/Kg		115	70 - 130	6	35
Toluene	0.100	0.08335		mg/Kg		83	70 - 130	8	35
Ethylbenzene	0.100	0.08696		mg/Kg		87	70 - 130	12	35
m,p-Xylenes	0.200	0.1594		mg/Kg		80	70 - 130	17	35
o-Xylene	0.100	0.08081		mg/Kg		81	70 - 130	17	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	81		70 - 130
1,4-Difluorobenzene (Surr)	108		70 - 130

Lab Sample ID: 890-10376-51 MS

Matrix: Solid

Analysis Batch: 148313

Client Sample ID: CS - 372 (6.0')

Prep Type: Total/NA

Prep Batch: 148275

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.08588		mg/Kg		86	70 - 130
Toluene	<0.00200	U	0.100	0.08392		mg/Kg		84	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09703		mg/Kg		97	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1912		mg/Kg		96	70 - 130
o-Xylene	<0.00200	U	0.100	0.09697		mg/Kg		97	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	111		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: 890-10376-51 MSD

Matrix: Solid

Analysis Batch: 148313

Client Sample ID: CS - 372 (6.0')

Prep Type: Total/NA

Prep Batch: 148275

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09035		mg/Kg		90	70 - 130	5	35
Toluene	<0.00200	U	0.100	0.08683		mg/Kg		87	70 - 130	3	35
Ethylbenzene	<0.00200	U	0.100	0.1002		mg/Kg		100	70 - 130	3	35

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10376-51 MSD

Matrix: Solid

Analysis Batch: 148313

Client Sample ID: CS - 372 (6.0')

Prep Type: Total/NA

Prep Batch: 148275

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m,p-Xylenes	<0.00399	U	0.200	0.1985		mg/Kg		99	70 - 130	4	35
o-Xylene	<0.00200	U	0.100	0.1010		mg/Kg		101	70 - 130	4	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: MB 880-148374/5-A

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148374

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 05:48	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 05:48	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 05:48	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/03/26 11:33	08/04/26 05:48	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/03/26 11:33	08/04/26 05:48	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/03/26 11:33	08/04/26 05:48	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	08/03/26 11:33	08/04/26 05:48	1
1,4-Difluorobenzene (Surr)	62	S1-	70 - 130	08/03/26 11:33	08/04/26 05:48	1

Lab Sample ID: LCS 880-148374/1-A

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148374

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.07722		mg/Kg		77	70 - 130
Toluene	0.100	0.08609		mg/Kg		86	70 - 130
Ethylbenzene	0.100	0.09065		mg/Kg		91	70 - 130
m,p-Xylenes	0.200	0.1972		mg/Kg		99	70 - 130
o-Xylene	0.100	0.1052		mg/Kg		105	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	149	S1+	70 - 130
1,4-Difluorobenzene (Surr)	115		70 - 130

Lab Sample ID: LCSD 880-148374/2-A

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148374

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1052		mg/Kg		105	70 - 130	31	35
Toluene	0.100	0.1140		mg/Kg		114	70 - 130	28	35
Ethylbenzene	0.100	0.1159		mg/Kg		116	70 - 130	24	35
m,p-Xylenes	0.200	0.2478		mg/Kg		124	70 - 130	23	35
o-Xylene	0.100	0.1312	*+	mg/Kg		131	70 - 130	22	35

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	183	S1+	70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

Lab Sample ID: 880-75479-A-4-C MS

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148374

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.08024		mg/Kg		80	70 - 130
Toluene	<0.00200	U	0.100	0.08740		mg/Kg		87	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08705		mg/Kg		87	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1874		mg/Kg		94	70 - 130
o-Xylene	<0.00200	U *	0.100	0.09740		mg/Kg		97	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	123		70 - 130
1,4-Difluorobenzene (Surr)	71		70 - 130

Lab Sample ID: 880-75479-A-4-D MSD

Matrix: Solid

Analysis Batch: 148449

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148374

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08413		mg/Kg		84	70 - 130	5	35
Toluene	<0.00200	U	0.100	0.09089		mg/Kg		91	70 - 130	4	35
Ethylbenzene	<0.00200	U	0.100	0.09062		mg/Kg		91	70 - 130	4	35
m,p-Xylenes	<0.00399	U	0.200	0.1962		mg/Kg		98	70 - 130	5	35
o-Xylene	<0.00200	U *	0.100	0.1030		mg/Kg		103	70 - 130	6	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	129		70 - 130
1,4-Difluorobenzene (Surr)	136	S1+	70 - 130

Lab Sample ID: MB 880-148376/5-A

Matrix: Solid

Analysis Batch: 148557

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148376

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/04/26 08:00	08/04/26 14:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/04/26 08:00	08/04/26 14:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/04/26 08:00	08/04/26 14:14	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/04/26 08:00	08/04/26 14:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/04/26 08:00	08/04/26 14:14	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/04/26 08:00	08/04/26 14:14	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
4-Bromofluorobenzene (Surr)	99		70 - 130	08/04/26 08:00	08/04/26 14:14	1			
1,4-Difluorobenzene (Surr)	95		70 - 130	08/04/26 08:00	08/04/26 14:14	1			

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-148376/1-A

Matrix: Solid

Analysis Batch: 148557

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148376

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1185		mg/Kg		118	70 - 130
Toluene	0.100	0.1058		mg/Kg		106	70 - 130
Ethylbenzene	0.100	0.1152		mg/Kg		115	70 - 130
m,p-Xylenes	0.200	0.2267		mg/Kg		113	70 - 130
o-Xylene	0.100	0.1075		mg/Kg		108	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: LCSD 880-148376/2-A

Matrix: Solid

Analysis Batch: 148557

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148376

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1211		mg/Kg		121	70 - 130	2	35
Toluene	0.100	0.1059		mg/Kg		106	70 - 130	0	35
Ethylbenzene	0.100	0.1156		mg/Kg		116	70 - 130	0	35
m,p-Xylenes	0.200	0.2269		mg/Kg		113	70 - 130	0	35
o-Xylene	0.100	0.1076		mg/Kg		108	70 - 130	0	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 880-75813-A-2-D MS

Matrix: Solid

Analysis Batch: 148557

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148376

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1146		mg/Kg		115	70 - 130
Toluene	<0.00200	U	0.100	0.1035		mg/Kg		104	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1112		mg/Kg		110	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.2186		mg/Kg		109	70 - 130
o-Xylene	<0.00200	U	0.100	0.1059		mg/Kg		106	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 880-75813-A-2-E MSD

Matrix: Solid

Analysis Batch: 148557

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148376

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1165		mg/Kg		117	70 - 130	2	35
Toluene	<0.00200	U	0.100	0.1039		mg/Kg		104	70 - 130	0	35
Ethylbenzene	<0.00200	U	0.100	0.1169		mg/Kg		115	70 - 130	5	35

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-75813-A-2-E MSD

Matrix: Solid

Analysis Batch: 148557

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148376

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m,p-Xylenes	<0.00399	U	0.200	0.2235		mg/Kg		112	70 - 130	2	35
o-Xylene	<0.00200	U	0.100	0.1074		mg/Kg		107	70 - 130	1	35
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	106		70 - 130								
1,4-Difluorobenzene (Surr)	99		70 - 130								

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-148199/1-A

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148199

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:10	08/03/26 19:19	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:10	08/03/26 19:19	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:10	08/03/26 19:19	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				07/31/26 15:10	08/03/26 19:19	1
o-Terphenyl (Surr)	109		70 - 130				07/31/26 15:10	08/03/26 19:19	1

Lab Sample ID: LCS 880-148199/2-A

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148199

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	846.2		mg/Kg		85	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	977.3		mg/Kg		98	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane (Surr)	117		70 - 130						
o-Terphenyl (Surr)	118		70 - 130						

Lab Sample ID: LCSD 880-148199/3-A

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148199

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1013		mg/Kg		101	70 - 130	18	20
Diesel Range Organics (Over C10-C28)	1000	1066		mg/Kg		107	70 - 130	9	20

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-148199/3-A

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148199

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	156	S1+	70 - 130
o-Terphenyl (Surr)	131	S1+	70 - 130

Lab Sample ID: 890-10376-1 MS

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: CS - 322 (6.0')

Prep Type: Total/NA

Prep Batch: 148199

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	878.8		mg/Kg		86	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1018		mg/Kg		102	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	83		70 - 130							
o-Terphenyl (Surr)	90		70 - 130							

Lab Sample ID: 890-10376-1 MSD

Matrix: Solid

Analysis Batch: 148334

Client Sample ID: CS - 322 (6.0')

Prep Type: Total/NA

Prep Batch: 148199

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	850.5		mg/Kg		83	70 - 130	3	20	
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1011		mg/Kg		101	70 - 130	1	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	80		70 - 130									
o-Terphenyl (Surr)	88		70 - 130									

Lab Sample ID: MB 880-148201/1-A

Matrix: Solid

Analysis Batch: 148332

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148201

	MB	MB									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 17:26	1		
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 17:26	1		
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:14	08/03/26 17:26	1		
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac		
1-Chlorooctane (Surr)	79		70 - 130				07/31/26 15:14	08/03/26 17:26	1		
o-Terphenyl (Surr)	78		70 - 130				07/31/26 15:14	08/03/26 17:26	1		

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-148201/2-A

Matrix: Solid

Analysis Batch: 148332

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148201

Analyte			Spike	LCS	LCS	Unit	D	%Rec		
			Added	Result	Qualifier			%Rec		
Gasoline Range Organics (GRO)-C6-C10			1000	747.7		mg/Kg		75	70 - 130	
Diesel Range Organics (Over C10-C28)			1000	854.4		mg/Kg		85	70 - 130	
		LCS	LCS							
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	90		70 - 130							
o-Terphenyl (Surr)	86		70 - 130							

Lab Sample ID: LCSD 880-148201/3-A

Matrix: Solid

Analysis Batch: 148332

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148201

Analyte			Spike	LCSD	LCSD	Unit	D	%Rec	%Rec	RPD	RPD
			Added	Result	Qualifier				Limits		Limit
Gasoline Range Organics (GRO)-C6-C10			1000	752.9		mg/Kg		75	70 - 130	1	20
Diesel Range Organics (Over C10-C28)			1000	871.0		mg/Kg		87	70 - 130	2	20
Surrogate	LCSD		Limits								
	%Recovery	Qualifier									
1-Chlorooctane (Surr)	90		70 - 130								
o-Terphenyl (Surr)	86		70 - 130								

Lab Sample ID: 890-10376-21 MS

Matrix: Solid

Analysis Batch: 148332

Client Sample ID: CS - 342 (6.0')

Prep Type: Total/NA

Prep Batch: 148201

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits		
	Result	Qualifier	Added	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	798.1		mg/Kg		80	70 - 130			
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	988.7		mg/Kg		99	70 - 130			
Surrogate	MS	MS	Limits									
	%Recovery	Qualifier										
1-Chlorooctane (Surr)	79		70 - 130									
o-Terphenyl (Surr)	75		70 - 130									

Lab Sample ID: 890-10376-21 MSD

Matrix: Solid

Analysis Batch: 148332

Client Sample ID: CS - 342 (6.0')

Prep Type: Total/NA

Prep Batch: 148201

	Sample	Sample	Spike	MSD	MSD			%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	790.8		mg/Kg		79	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	972.2		mg/Kg		97	70 - 130	2	20
	MSD	MSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	78		70 - 130								

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10376-21 MSD

Matrix: Solid

Analysis Batch: 148332

Client Sample ID: CS - 342 (6.0')

Prep Type: Total/NA

Prep Batch: 148201

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl (Surr)	72		70 - 130

Lab Sample ID: MB 880-148202/1-A

Matrix: Solid

Analysis Batch: 148328

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148202

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 17:26	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 17:26	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:15	08/03/26 17:26	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
1-Chlorooctane (Surr)	116		70 - 130				07/31/26 15:15	08/03/26 17:26	1	
<i>o</i> -Terphenyl (Surr)	116		70 - 130				07/31/26 15:15	08/03/26 17:26	1	

Lab Sample ID: LCS 880-148202/2-A

Matrix: Solid

Analysis Batch: 148328

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148202

		Spike	LCS	LCS				%Rec		
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10		1000	973.8		mg/Kg		97	70 - 130		
Diesel Range Organics (Over C10-C28)		1000	958.2		mg/Kg		96	70 - 130		
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	133	S1+	70 - 130							
<i>o</i> -Terphenyl (Surr)	123		70 - 130							

Lab Sample ID: LCSD 880-148202/3-A

Matrix: Solid

Analysis Batch: 148328

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148202

		Spike	LCSD	LCSD				%Rec		RPD	
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10		1000	936.8		mg/Kg		94	70 - 130	4	20	
Diesel Range Organics (Over C10-C28)		1000	952.0		mg/Kg		95	70 - 130	1	20	
	LCSD	LCSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	132	S1+	70 - 130								
<i>o</i> -Terphenyl (Surr)	122		70 - 130								

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10376-41 MS

Matrix: Solid

Analysis Batch: 148328

Client Sample ID: CS - 362 (6.0')

Prep Type: Total/NA

Prep Batch: 148202

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	972.3		mg/Kg		95	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1056		mg/Kg		105	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane (Surr)	116		70 - 130						
o-Terphenyl (Surr)	108		70 - 130						

Lab Sample ID: 890-10376-41 MSD

Matrix: Solid

Analysis Batch: 148328

Client Sample ID: CS - 362 (6.0')

Prep Type: Total/NA

Prep Batch: 148202

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	1000		mg/Kg		98	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1067		mg/Kg		106	70 - 130	1	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	117		70 - 130								
o-Terphenyl (Surr)	105		70 - 130								

Lab Sample ID: MB 880-148203/1-A

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148203

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:17	08/04/26 02:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:17	08/04/26 02:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:17	08/04/26 02:58	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/31/26 15:17	08/04/26 02:58	1
o-Terphenyl (Surr)	90		70 - 130				07/31/26 15:17	08/04/26 02:58	1

Lab Sample ID: LCS 880-148203/2-A

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148203

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	827.8		mg/Kg		83	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1081		mg/Kg		108	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-148203/2-A

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148203

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	114		70 - 130
o-Terphenyl (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-148203/3-A

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148203

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	825.4		mg/Kg		83	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	1000	1037		mg/Kg		104	70 - 130	4	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	113		70 - 130
o-Terphenyl (Surr)	99		70 - 130

Lab Sample ID: 890-10376-61 MS

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: CS - 382 (6.0')

Prep Type: Total/NA

Prep Batch: 148203

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.2	U F1	1000	672.8	F1	mg/Kg		67	70 - 130
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	928.1		mg/Kg		93	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	99		70 - 130
o-Terphenyl (Surr)	91		70 - 130

Lab Sample ID: 890-10376-61 MSD

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: CS - 382 (6.0')

Prep Type: Total/NA

Prep Batch: 148203

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U F1	1000	680.4	F1	mg/Kg		68	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	944.8		mg/Kg		94	70 - 130	2	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	99		70 - 130
o-Terphenyl (Surr)	90		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-148325/1-A

Matrix: Solid

Analysis Batch: 148342

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/03/26 16:53	1

Lab Sample ID: LCS 880-148325/2-A

Matrix: Solid

Analysis Batch: 148342

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	240.3		mg/Kg		96	90 - 110

Lab Sample ID: LCSD 880-148325/3-A

Matrix: Solid

Analysis Batch: 148342

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	241.9		mg/Kg		97	90 - 110	1	20

Lab Sample ID: 890-10376-34 MS

Matrix: Solid

Analysis Batch: 148342

Client Sample ID: CS - 355 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	327		250	551.0		mg/Kg		90	90 - 110

Lab Sample ID: 890-10376-34 MSD

Matrix: Solid

Analysis Batch: 148342

Client Sample ID: CS - 355 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	327		250	552.3		mg/Kg		90	90 - 110	0	20

Lab Sample ID: 890-10376-44 MS

Matrix: Solid

Analysis Batch: 148342

Client Sample ID: CS - 365 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	284		249	508.0		mg/Kg		90	90 - 110

Lab Sample ID: 890-10376-44 MSD

Matrix: Solid

Analysis Batch: 148342

Client Sample ID: CS - 365 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	284		249	509.1		mg/Kg		91	90 - 110	0	20

Lab Sample ID: MB 880-148322/1-A

Matrix: Solid

Analysis Batch: 148349

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/04/26 01:15	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCS 880-148322/2-A

Matrix: Solid

Analysis Batch: 148349

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	249.3		mg/Kg		100	90 - 110

Lab Sample ID: LCSD 880-148322/3-A

Matrix: Solid

Analysis Batch: 148349

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	248.9		mg/Kg		100	90 - 110	0	20

Lab Sample ID: 890-10376-24 MS

Matrix: Solid

Analysis Batch: 148349

Client Sample ID: CS - 345 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	183		250	417.0		mg/Kg		94	90 - 110

Lab Sample ID: 890-10376-24 MSD

Matrix: Solid

Analysis Batch: 148349

Client Sample ID: CS - 345 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	183		250	418.2		mg/Kg		94	90 - 110	0	20

Lab Sample ID: MB 880-148320/1-A

Matrix: Solid

Analysis Batch: 148350

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/03/26 18:00	1

Lab Sample ID: LCS 880-148320/2-A

Matrix: Solid

Analysis Batch: 148350

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	241.9		mg/Kg		97	90 - 110

Lab Sample ID: LCSD 880-148320/3-A

Matrix: Solid

Analysis Batch: 148350

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	242.0		mg/Kg		97	90 - 110	0	20

Lab Sample ID: 890-10376-1 MS

Matrix: Solid

Analysis Batch: 148350

Client Sample ID: CS - 322 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	237	F1	253	450.4	F1	mg/Kg		85	90 - 110

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-10376-1 MSD

Matrix: Solid

Analysis Batch: 148350

Client Sample ID: CS - 322 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	237	F1	253	451.0	F1	mg/Kg		85	90 - 110	0	20

Lab Sample ID: 890-10376-11 MS

Matrix: Solid

Analysis Batch: 148350

Client Sample ID: CS - 332 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	248		249	482.2		mg/Kg		94	90 - 110		

Lab Sample ID: 890-10376-11 MSD

Matrix: Solid

Analysis Batch: 148350

Client Sample ID: CS - 332 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	248		249	483.3		mg/Kg		94	90 - 110	0	20

Lab Sample ID: MB 880-148326/1-A

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/03/26 19:38	1

Lab Sample ID: LCS 880-148326/2-A

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	250	242.8		mg/Kg		97	90 - 110		

Lab Sample ID: LCSD 880-148326/3-A

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	244.3		mg/Kg		98	90 - 110	1	20

Lab Sample ID: 890-10376-54 MS

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: CS - 375 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	352	F1	252	575.7	F1	mg/Kg		89	90 - 110		

Lab Sample ID: 890-10376-54 MSD

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: CS - 375 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	352	F1	252	576.8	F1	mg/Kg		89	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA

Prep Batch: 148191

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148191/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 148253

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148253/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 148255

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148255/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 148258

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-1	CS - 322 (6.0')	Total/NA	Solid	5035	
890-10376-2	CS - 323 (6.0')	Total/NA	Solid	5035	
890-10376-3	CS - 324 (6.0')	Total/NA	Solid	5035	
890-10376-4	CS - 325 (6.0')	Total/NA	Solid	5035	
890-10376-5	CS - 326 (6.0')	Total/NA	Solid	5035	
890-10376-6	CS - 327 (6.0')	Total/NA	Solid	5035	
890-10376-7	CS - 328 (6.0')	Total/NA	Solid	5035	
890-10376-8	CS - 329 (6.0')	Total/NA	Solid	5035	
890-10376-9	CS - 330 (6.0')	Total/NA	Solid	5035	
890-10376-10	CS - 331 (6.0')	Total/NA	Solid	5035	
890-10376-11	CS - 332 (6.0')	Total/NA	Solid	5035	
890-10376-12	CS - 333 (6.0')	Total/NA	Solid	5035	
890-10376-13	CS - 334 (6.0')	Total/NA	Solid	5035	
890-10376-14	CS - 335 (6.0')	Total/NA	Solid	5035	
890-10376-15	CS - 336 (6.0')	Total/NA	Solid	5035	
890-10376-16	CS - 337 (6.0')	Total/NA	Solid	5035	
890-10376-17	CS - 338 (6.0')	Total/NA	Solid	5035	
890-10376-18	CS - 339 (6.0')	Total/NA	Solid	5035	
890-10376-19	CS - 340 (6.0')	Total/NA	Solid	5035	
890-10376-20	CS - 341 (6.0')	Total/NA	Solid	5035	
MB 880-148258/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148258/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148258/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10376-1 MS	CS - 322 (6.0')	Total/NA	Solid	5035	
890-10376-1 MSD	CS - 322 (6.0')	Total/NA	Solid	5035	

Prep Batch: 148259

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-21	CS - 342 (6.0')	Total/NA	Solid	5035	
890-10376-22	CS - 343 (6.0')	Total/NA	Solid	5035	
890-10376-23	CS - 344 (6.0')	Total/NA	Solid	5035	
890-10376-24	CS - 345 (6.0')	Total/NA	Solid	5035	
890-10376-25	CS - 346 (6.0')	Total/NA	Solid	5035	
890-10376-26	CS - 347 (6.0')	Total/NA	Solid	5035	
890-10376-27	CS - 348 (6.0')	Total/NA	Solid	5035	
890-10376-28	CS - 349 (6.0')	Total/NA	Solid	5035	
890-10376-29	CS - 350 (6.0')	Total/NA	Solid	5035	
890-10376-30	CS - 351 (6.0')	Total/NA	Solid	5035	
890-10376-31	CS - 352 (6.0')	Total/NA	Solid	5035	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 148259 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-32	CS - 353 (6.0')	Total/NA	Solid	5035	
890-10376-33	CS - 354 (6.0')	Total/NA	Solid	5035	
890-10376-34	CS - 355 (6.0')	Total/NA	Solid	5035	
890-10376-35	CS - 356 (6.0')	Total/NA	Solid	5035	
890-10376-36	CS - 357 (6.0')	Total/NA	Solid	5035	
890-10376-37	CS - 358 (6.0')	Total/NA	Solid	5035	
890-10376-38	CS - 359 (6.0')	Total/NA	Solid	5035	
890-10376-39	CS - 360 (6.0')	Total/NA	Solid	5035	
890-10376-40	CS - 361 (6.0')	Total/NA	Solid	5035	
MB 880-148259/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148259/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148259/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10376-21 MS	CS - 342 (6.0')	Total/NA	Solid	5035	
890-10376-21 MSD	CS - 342 (6.0')	Total/NA	Solid	5035	

Prep Batch: 148260

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-41	CS - 362 (6.0')	Total/NA	Solid	5035	
890-10376-42	CS - 363 (6.0')	Total/NA	Solid	5035	
890-10376-43	CS - 364 (6.0')	Total/NA	Solid	5035	
890-10376-44	CS - 365 (6.0')	Total/NA	Solid	5035	
890-10376-45	CS - 366 (6.0')	Total/NA	Solid	5035	
890-10376-46	CS - 367 (6.0')	Total/NA	Solid	5035	
890-10376-47	CS - 368 (6.0')	Total/NA	Solid	5035	
890-10376-48	CS - 369 (6.0')	Total/NA	Solid	5035	
890-10376-49	CS - 370 (6.0')	Total/NA	Solid	5035	
890-10376-50	CS - 371 (6.0')	Total/NA	Solid	5035	
MB 880-148260/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148260/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148260/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10376-41 MS	CS - 362 (6.0')	Total/NA	Solid	5035	
890-10376-41 MSD	CS - 362 (6.0')	Total/NA	Solid	5035	

Analysis Batch: 148261

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-41	CS - 362 (6.0')	Total/NA	Solid	8021B	148260
890-10376-42	CS - 363 (6.0')	Total/NA	Solid	8021B	148260
890-10376-43	CS - 364 (6.0')	Total/NA	Solid	8021B	148260
890-10376-44	CS - 365 (6.0')	Total/NA	Solid	8021B	148260
890-10376-45	CS - 366 (6.0')	Total/NA	Solid	8021B	148260
890-10376-46	CS - 367 (6.0')	Total/NA	Solid	8021B	148260
890-10376-47	CS - 368 (6.0')	Total/NA	Solid	8021B	148260
890-10376-48	CS - 369 (6.0')	Total/NA	Solid	8021B	148260
890-10376-49	CS - 370 (6.0')	Total/NA	Solid	8021B	148260
890-10376-50	CS - 371 (6.0')	Total/NA	Solid	8021B	148260
MB 880-148253/5-A	Method Blank	Total/NA	Solid	8021B	148253
MB 880-148260/5-A	Method Blank	Total/NA	Solid	8021B	148260
LCS 880-148260/1-A	Lab Control Sample	Total/NA	Solid	8021B	148260
LCSD 880-148260/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148260
890-10376-41 MS	CS - 362 (6.0')	Total/NA	Solid	8021B	148260
890-10376-41 MSD	CS - 362 (6.0')	Total/NA	Solid	8021B	148260

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA

Analysis Batch: 148263

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-1	CS - 322 (6.0')	Total/NA	Solid	8021B	148258
890-10376-2	CS - 323 (6.0')	Total/NA	Solid	8021B	148258
890-10376-3	CS - 324 (6.0')	Total/NA	Solid	8021B	148258
890-10376-4	CS - 325 (6.0')	Total/NA	Solid	8021B	148258
890-10376-5	CS - 326 (6.0')	Total/NA	Solid	8021B	148258
890-10376-6	CS - 327 (6.0')	Total/NA	Solid	8021B	148258
890-10376-7	CS - 328 (6.0')	Total/NA	Solid	8021B	148258
890-10376-8	CS - 329 (6.0')	Total/NA	Solid	8021B	148258
890-10376-9	CS - 330 (6.0')	Total/NA	Solid	8021B	148258
890-10376-10	CS - 331 (6.0')	Total/NA	Solid	8021B	148258
890-10376-11	CS - 332 (6.0')	Total/NA	Solid	8021B	148258
890-10376-12	CS - 333 (6.0')	Total/NA	Solid	8021B	148258
890-10376-13	CS - 334 (6.0')	Total/NA	Solid	8021B	148258
890-10376-14	CS - 335 (6.0')	Total/NA	Solid	8021B	148258
890-10376-15	CS - 336 (6.0')	Total/NA	Solid	8021B	148258
890-10376-16	CS - 337 (6.0')	Total/NA	Solid	8021B	148258
890-10376-17	CS - 338 (6.0')	Total/NA	Solid	8021B	148258
890-10376-18	CS - 339 (6.0')	Total/NA	Solid	8021B	148258
890-10376-19	CS - 340 (6.0')	Total/NA	Solid	8021B	148258
890-10376-20	CS - 341 (6.0')	Total/NA	Solid	8021B	148258
MB 880-148255/5-A	Method Blank	Total/NA	Solid	8021B	148255
MB 880-148258/5-A	Method Blank	Total/NA	Solid	8021B	148258
LCS 880-148258/1-A	Lab Control Sample	Total/NA	Solid	8021B	148258
LCSD 880-148258/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148258
890-10376-1 MS	CS - 322 (6.0')	Total/NA	Solid	8021B	148258
890-10376-1 MSD	CS - 322 (6.0')	Total/NA	Solid	8021B	148258

Prep Batch: 148275

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-51	CS - 372 (6.0')	Total/NA	Solid	5035	
890-10376-52	CS - 373 (6.0')	Total/NA	Solid	5035	
890-10376-53	CS - 374 (6.0')	Total/NA	Solid	5035	
890-10376-54	CS - 375 (6.0')	Total/NA	Solid	5035	
MB 880-148275/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148275/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148275/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10376-51 MS	CS - 372 (6.0')	Total/NA	Solid	5035	
890-10376-51 MSD	CS - 372 (6.0')	Total/NA	Solid	5035	

Analysis Batch: 148313

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-51	CS - 372 (6.0')	Total/NA	Solid	8021B	148275
890-10376-52	CS - 373 (6.0')	Total/NA	Solid	8021B	148275
890-10376-53	CS - 374 (6.0')	Total/NA	Solid	8021B	148275
890-10376-54	CS - 375 (6.0')	Total/NA	Solid	8021B	148275
MB 880-148275/5-A	Method Blank	Total/NA	Solid	8021B	148275
LCS 880-148275/1-A	Lab Control Sample	Total/NA	Solid	8021B	148275
LCSD 880-148275/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148275
890-10376-51 MS	CS - 372 (6.0')	Total/NA	Solid	8021B	148275
890-10376-51 MSD	CS - 372 (6.0')	Total/NA	Solid	8021B	148275

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA

Prep Batch: 148374

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-55	CS - 376 (6.0')	Total/NA	Solid	5035	
890-10376-56	CS - 377 (6.0')	Total/NA	Solid	5035	
890-10376-57	CS - 378 (6.0')	Total/NA	Solid	5035	
890-10376-58	CS - 379 (6.0')	Total/NA	Solid	5035	
890-10376-59	CS - 380 (6.0')	Total/NA	Solid	5035	
890-10376-60	CS - 381 (6.0')	Total/NA	Solid	5035	
MB 880-148374/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148374/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148374/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75479-A-4-C MS	Matrix Spike	Total/NA	Solid	5035	
880-75479-A-4-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 148376

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-61	CS - 382 (6.0')	Total/NA	Solid	5035	
890-10376-62	CS - 383 (6.0')	Total/NA	Solid	5035	
MB 880-148376/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148376/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148376/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75813-A-2-D MS	Matrix Spike	Total/NA	Solid	5035	
880-75813-A-2-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 148391

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-21	CS - 342 (6.0')	Total/NA	Solid	8021B	148259
890-10376-22	CS - 343 (6.0')	Total/NA	Solid	8021B	148259
890-10376-23	CS - 344 (6.0')	Total/NA	Solid	8021B	148259
890-10376-24	CS - 345 (6.0')	Total/NA	Solid	8021B	148259
890-10376-25	CS - 346 (6.0')	Total/NA	Solid	8021B	148259
890-10376-26	CS - 347 (6.0')	Total/NA	Solid	8021B	148259
890-10376-27	CS - 348 (6.0')	Total/NA	Solid	8021B	148259
890-10376-28	CS - 349 (6.0')	Total/NA	Solid	8021B	148259
890-10376-29	CS - 350 (6.0')	Total/NA	Solid	8021B	148259
890-10376-30	CS - 351 (6.0')	Total/NA	Solid	8021B	148259
890-10376-31	CS - 352 (6.0')	Total/NA	Solid	8021B	148259
890-10376-32	CS - 353 (6.0')	Total/NA	Solid	8021B	148259
890-10376-33	CS - 354 (6.0')	Total/NA	Solid	8021B	148259
890-10376-34	CS - 355 (6.0')	Total/NA	Solid	8021B	148259
890-10376-35	CS - 356 (6.0')	Total/NA	Solid	8021B	148259
890-10376-36	CS - 357 (6.0')	Total/NA	Solid	8021B	148259
890-10376-37	CS - 358 (6.0')	Total/NA	Solid	8021B	148259
890-10376-38	CS - 359 (6.0')	Total/NA	Solid	8021B	148259
890-10376-39	CS - 360 (6.0')	Total/NA	Solid	8021B	148259
890-10376-40	CS - 361 (6.0')	Total/NA	Solid	8021B	148259
MB 880-148259/5-A	Method Blank	Total/NA	Solid	8021B	148259
LCS 880-148259/1-A	Lab Control Sample	Total/NA	Solid	8021B	148259
LCSD 880-148259/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148259
890-10376-21 MS	CS - 342 (6.0')	Total/NA	Solid	8021B	148259
890-10376-21 MSD	CS - 342 (6.0')	Total/NA	Solid	8021B	148259

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA

Analysis Batch: 148444

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-1	CS - 322 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-2	CS - 323 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-3	CS - 324 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-4	CS - 325 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-5	CS - 326 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-6	CS - 327 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-7	CS - 328 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-8	CS - 329 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-9	CS - 330 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-10	CS - 331 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-11	CS - 332 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-12	CS - 333 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-13	CS - 334 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-14	CS - 335 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-15	CS - 336 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-16	CS - 337 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-17	CS - 338 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-18	CS - 339 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-19	CS - 340 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-20	CS - 341 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-21	CS - 342 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-22	CS - 343 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-23	CS - 344 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-24	CS - 345 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-25	CS - 346 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-26	CS - 347 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-27	CS - 348 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-28	CS - 349 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-29	CS - 350 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-30	CS - 351 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-31	CS - 352 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-32	CS - 353 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-33	CS - 354 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-34	CS - 355 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-35	CS - 356 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-36	CS - 357 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-37	CS - 358 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-38	CS - 359 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-39	CS - 360 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-40	CS - 361 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-41	CS - 362 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-42	CS - 363 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-43	CS - 364 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-44	CS - 365 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-45	CS - 366 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-46	CS - 367 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-47	CS - 368 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-48	CS - 369 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-49	CS - 370 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-50	CS - 371 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-51	CS - 372 (6.0')	Total/NA	Solid	Total BTEX	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 148444 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-52	CS - 373 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-53	CS - 374 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-54	CS - 375 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-55	CS - 376 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-56	CS - 377 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-57	CS - 378 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-58	CS - 379 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-59	CS - 380 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-60	CS - 381 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-61	CS - 382 (6.0')	Total/NA	Solid	Total BTEX	
890-10376-62	CS - 383 (6.0')	Total/NA	Solid	Total BTEX	

Analysis Batch: 148449

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-55	CS - 376 (6.0')	Total/NA	Solid	8021B	148374
890-10376-56	CS - 377 (6.0')	Total/NA	Solid	8021B	148374
890-10376-57	CS - 378 (6.0')	Total/NA	Solid	8021B	148374
890-10376-58	CS - 379 (6.0')	Total/NA	Solid	8021B	148374
890-10376-59	CS - 380 (6.0')	Total/NA	Solid	8021B	148374
890-10376-60	CS - 381 (6.0')	Total/NA	Solid	8021B	148374
MB 880-148191/5-A	Method Blank	Total/NA	Solid	8021B	148191
MB 880-148374/5-A	Method Blank	Total/NA	Solid	8021B	148374
LCS 880-148374/1-A	Lab Control Sample	Total/NA	Solid	8021B	148374
LCSD 880-148374/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148374
880-75479-A-4-C MS	Matrix Spike	Total/NA	Solid	8021B	148374
880-75479-A-4-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	148374

Analysis Batch: 148557

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-61	CS - 382 (6.0')	Total/NA	Solid	8021B	148376
890-10376-62	CS - 383 (6.0')	Total/NA	Solid	8021B	148376
MB 880-148376/5-A	Method Blank	Total/NA	Solid	8021B	148376
LCS 880-148376/1-A	Lab Control Sample	Total/NA	Solid	8021B	148376
LCSD 880-148376/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148376
880-75813-A-2-D MS	Matrix Spike	Total/NA	Solid	8021B	148376
880-75813-A-2-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	148376

GC Semi VOA

Prep Batch: 148199

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-1	CS - 322 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-2	CS - 323 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-3	CS - 324 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-4	CS - 325 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-5	CS - 326 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-6	CS - 327 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-7	CS - 328 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-8	CS - 329 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-9	CS - 330 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-10	CS - 331 (6.0')	Total/NA	Solid	8015NM Prep	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 148199 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-11	CS - 332 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-12	CS - 333 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-13	CS - 334 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-14	CS - 335 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-15	CS - 336 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-16	CS - 337 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-17	CS - 338 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-18	CS - 339 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-19	CS - 340 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-20	CS - 341 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148199/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148199/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148199/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10376-1 MS	CS - 322 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-1 MSD	CS - 322 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 148201

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-21	CS - 342 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-22	CS - 343 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-23	CS - 344 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-24	CS - 345 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-25	CS - 346 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-26	CS - 347 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-27	CS - 348 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-28	CS - 349 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-29	CS - 350 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-30	CS - 351 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-31	CS - 352 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-32	CS - 353 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-33	CS - 354 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-34	CS - 355 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-35	CS - 356 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-36	CS - 357 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-37	CS - 358 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-38	CS - 359 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-39	CS - 360 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-40	CS - 361 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148201/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148201/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148201/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10376-21 MS	CS - 342 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-21 MSD	CS - 342 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 148202

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-41	CS - 362 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-42	CS - 363 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-43	CS - 364 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-44	CS - 365 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-45	CS - 366 (6.0')	Total/NA	Solid	8015NM Prep	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 148202 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-46	CS - 367 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-47	CS - 368 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-48	CS - 369 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-49	CS - 370 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-50	CS - 371 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-51	CS - 372 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-52	CS - 373 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-53	CS - 374 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-54	CS - 375 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-55	CS - 376 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-56	CS - 377 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-57	CS - 378 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-58	CS - 379 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-59	CS - 380 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-60	CS - 381 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148202/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148202/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148202/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10376-41 MS	CS - 362 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-41 MSD	CS - 362 (6.0')	Total/NA	Solid	8015NM Prep	

Prep Batch: 148203

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-61	CS - 382 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-62	CS - 383 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148203/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148203/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148203/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10376-61 MS	CS - 382 (6.0')	Total/NA	Solid	8015NM Prep	
890-10376-61 MSD	CS - 382 (6.0')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 148328

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-41	CS - 362 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-42	CS - 363 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-43	CS - 364 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-44	CS - 365 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-45	CS - 366 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-46	CS - 367 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-47	CS - 368 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-48	CS - 369 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-49	CS - 370 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-50	CS - 371 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-51	CS - 372 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-52	CS - 373 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-53	CS - 374 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-54	CS - 375 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-55	CS - 376 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-56	CS - 377 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-57	CS - 378 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-58	CS - 379 (6.0')	Total/NA	Solid	8015B NM	148202

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148328 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-59	CS - 380 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-60	CS - 381 (6.0')	Total/NA	Solid	8015B NM	148202
MB 880-148202/1-A	Method Blank	Total/NA	Solid	8015B NM	148202
LCS 880-148202/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148202
LCSD 880-148202/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148202
890-10376-41 MS	CS - 362 (6.0')	Total/NA	Solid	8015B NM	148202
890-10376-41 MSD	CS - 362 (6.0')	Total/NA	Solid	8015B NM	148202

Analysis Batch: 148332

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-21	CS - 342 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-22	CS - 343 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-23	CS - 344 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-24	CS - 345 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-25	CS - 346 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-26	CS - 347 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-27	CS - 348 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-28	CS - 349 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-29	CS - 350 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-30	CS - 351 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-31	CS - 352 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-32	CS - 353 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-33	CS - 354 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-34	CS - 355 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-35	CS - 356 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-36	CS - 357 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-37	CS - 358 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-38	CS - 359 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-39	CS - 360 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-40	CS - 361 (6.0')	Total/NA	Solid	8015B NM	148201
MB 880-148201/1-A	Method Blank	Total/NA	Solid	8015B NM	148201
LCS 880-148201/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148201
LCSD 880-148201/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148201
890-10376-21 MS	CS - 342 (6.0')	Total/NA	Solid	8015B NM	148201
890-10376-21 MSD	CS - 342 (6.0')	Total/NA	Solid	8015B NM	148201

Analysis Batch: 148334

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-1	CS - 322 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-2	CS - 323 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-3	CS - 324 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-4	CS - 325 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-5	CS - 326 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-6	CS - 327 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-7	CS - 328 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-8	CS - 329 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-9	CS - 330 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-10	CS - 331 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-11	CS - 332 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-12	CS - 333 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-13	CS - 334 (6.0')	Total/NA	Solid	8015B NM	148199

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148334 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-14	CS - 335 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-15	CS - 336 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-16	CS - 337 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-17	CS - 338 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-18	CS - 339 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-19	CS - 340 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-20	CS - 341 (6.0')	Total/NA	Solid	8015B NM	148199
MB 880-148199/1-A	Method Blank	Total/NA	Solid	8015B NM	148199
LCS 880-148199/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148199
LCSD 880-148199/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148199
890-10376-1 MS	CS - 322 (6.0')	Total/NA	Solid	8015B NM	148199
890-10376-1 MSD	CS - 322 (6.0')	Total/NA	Solid	8015B NM	148199

Analysis Batch: 148337

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-61	CS - 382 (6.0')	Total/NA	Solid	8015B NM	148203
890-10376-62	CS - 383 (6.0')	Total/NA	Solid	8015B NM	148203
MB 880-148203/1-A	Method Blank	Total/NA	Solid	8015B NM	148203
LCS 880-148203/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148203
LCSD 880-148203/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148203
890-10376-61 MS	CS - 382 (6.0')	Total/NA	Solid	8015B NM	148203
890-10376-61 MSD	CS - 382 (6.0')	Total/NA	Solid	8015B NM	148203

Analysis Batch: 148564

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-1	CS - 322 (6.0')	Total/NA	Solid	8015 NM	
890-10376-2	CS - 323 (6.0')	Total/NA	Solid	8015 NM	
890-10376-3	CS - 324 (6.0')	Total/NA	Solid	8015 NM	
890-10376-4	CS - 325 (6.0')	Total/NA	Solid	8015 NM	
890-10376-5	CS - 326 (6.0')	Total/NA	Solid	8015 NM	
890-10376-6	CS - 327 (6.0')	Total/NA	Solid	8015 NM	
890-10376-7	CS - 328 (6.0')	Total/NA	Solid	8015 NM	
890-10376-8	CS - 329 (6.0')	Total/NA	Solid	8015 NM	
890-10376-9	CS - 330 (6.0')	Total/NA	Solid	8015 NM	
890-10376-10	CS - 331 (6.0')	Total/NA	Solid	8015 NM	
890-10376-11	CS - 332 (6.0')	Total/NA	Solid	8015 NM	
890-10376-12	CS - 333 (6.0')	Total/NA	Solid	8015 NM	
890-10376-13	CS - 334 (6.0')	Total/NA	Solid	8015 NM	
890-10376-14	CS - 335 (6.0')	Total/NA	Solid	8015 NM	
890-10376-15	CS - 336 (6.0')	Total/NA	Solid	8015 NM	
890-10376-16	CS - 337 (6.0')	Total/NA	Solid	8015 NM	
890-10376-17	CS - 338 (6.0')	Total/NA	Solid	8015 NM	
890-10376-18	CS - 339 (6.0')	Total/NA	Solid	8015 NM	
890-10376-19	CS - 340 (6.0')	Total/NA	Solid	8015 NM	
890-10376-20	CS - 341 (6.0')	Total/NA	Solid	8015 NM	
890-10376-21	CS - 342 (6.0')	Total/NA	Solid	8015 NM	
890-10376-22	CS - 343 (6.0')	Total/NA	Solid	8015 NM	
890-10376-23	CS - 344 (6.0')	Total/NA	Solid	8015 NM	
890-10376-24	CS - 345 (6.0')	Total/NA	Solid	8015 NM	
890-10376-25	CS - 346 (6.0')	Total/NA	Solid	8015 NM	
890-10376-26	CS - 347 (6.0')	Total/NA	Solid	8015 NM	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148564 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-27	CS - 348 (6.0')	Total/NA	Solid	8015 NM	
890-10376-28	CS - 349 (6.0')	Total/NA	Solid	8015 NM	
890-10376-29	CS - 350 (6.0')	Total/NA	Solid	8015 NM	
890-10376-30	CS - 351 (6.0')	Total/NA	Solid	8015 NM	
890-10376-31	CS - 352 (6.0')	Total/NA	Solid	8015 NM	
890-10376-32	CS - 353 (6.0')	Total/NA	Solid	8015 NM	
890-10376-33	CS - 354 (6.0')	Total/NA	Solid	8015 NM	
890-10376-34	CS - 355 (6.0')	Total/NA	Solid	8015 NM	
890-10376-35	CS - 356 (6.0')	Total/NA	Solid	8015 NM	
890-10376-36	CS - 357 (6.0')	Total/NA	Solid	8015 NM	
890-10376-37	CS - 358 (6.0')	Total/NA	Solid	8015 NM	
890-10376-38	CS - 359 (6.0')	Total/NA	Solid	8015 NM	
890-10376-39	CS - 360 (6.0')	Total/NA	Solid	8015 NM	
890-10376-40	CS - 361 (6.0')	Total/NA	Solid	8015 NM	
890-10376-41	CS - 362 (6.0')	Total/NA	Solid	8015 NM	
890-10376-42	CS - 363 (6.0')	Total/NA	Solid	8015 NM	
890-10376-43	CS - 364 (6.0')	Total/NA	Solid	8015 NM	
890-10376-44	CS - 365 (6.0')	Total/NA	Solid	8015 NM	
890-10376-45	CS - 366 (6.0')	Total/NA	Solid	8015 NM	
890-10376-46	CS - 367 (6.0')	Total/NA	Solid	8015 NM	
890-10376-47	CS - 368 (6.0')	Total/NA	Solid	8015 NM	
890-10376-48	CS - 369 (6.0')	Total/NA	Solid	8015 NM	
890-10376-49	CS - 370 (6.0')	Total/NA	Solid	8015 NM	
890-10376-50	CS - 371 (6.0')	Total/NA	Solid	8015 NM	
890-10376-51	CS - 372 (6.0')	Total/NA	Solid	8015 NM	
890-10376-52	CS - 373 (6.0')	Total/NA	Solid	8015 NM	
890-10376-53	CS - 374 (6.0')	Total/NA	Solid	8015 NM	
890-10376-54	CS - 375 (6.0')	Total/NA	Solid	8015 NM	
890-10376-55	CS - 376 (6.0')	Total/NA	Solid	8015 NM	
890-10376-56	CS - 377 (6.0')	Total/NA	Solid	8015 NM	
890-10376-57	CS - 378 (6.0')	Total/NA	Solid	8015 NM	
890-10376-58	CS - 379 (6.0')	Total/NA	Solid	8015 NM	
890-10376-59	CS - 380 (6.0')	Total/NA	Solid	8015 NM	
890-10376-60	CS - 381 (6.0')	Total/NA	Solid	8015 NM	
890-10376-61	CS - 382 (6.0')	Total/NA	Solid	8015 NM	
890-10376-62	CS - 383 (6.0')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 148320

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-1	CS - 322 (6.0')	Soluble	Solid	DI Leach	
890-10376-2	CS - 323 (6.0')	Soluble	Solid	DI Leach	
890-10376-3	CS - 324 (6.0')	Soluble	Solid	DI Leach	
890-10376-4	CS - 325 (6.0')	Soluble	Solid	DI Leach	
890-10376-5	CS - 326 (6.0')	Soluble	Solid	DI Leach	
890-10376-6	CS - 327 (6.0')	Soluble	Solid	DI Leach	
890-10376-7	CS - 328 (6.0')	Soluble	Solid	DI Leach	
890-10376-8	CS - 329 (6.0')	Soluble	Solid	DI Leach	
890-10376-9	CS - 330 (6.0')	Soluble	Solid	DI Leach	
890-10376-10	CS - 331 (6.0')	Soluble	Solid	DI Leach	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 148320 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-11	CS - 332 (6.0')	Soluble	Solid	DI Leach	
890-10376-12	CS - 333 (6.0')	Soluble	Solid	DI Leach	
890-10376-13	CS - 334 (6.0')	Soluble	Solid	DI Leach	
890-10376-14	CS - 335 (6.0')	Soluble	Solid	DI Leach	
890-10376-15	CS - 336 (6.0')	Soluble	Solid	DI Leach	
890-10376-16	CS - 337 (6.0')	Soluble	Solid	DI Leach	
890-10376-17	CS - 338 (6.0')	Soluble	Solid	DI Leach	
890-10376-18	CS - 339 (6.0')	Soluble	Solid	DI Leach	
890-10376-19	CS - 340 (6.0')	Soluble	Solid	DI Leach	
890-10376-20	CS - 341 (6.0')	Soluble	Solid	DI Leach	
MB 880-148320/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148320/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148320/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10376-1 MS	CS - 322 (6.0')	Soluble	Solid	DI Leach	
890-10376-1 MSD	CS - 322 (6.0')	Soluble	Solid	DI Leach	
890-10376-11 MS	CS - 332 (6.0')	Soluble	Solid	DI Leach	
890-10376-11 MSD	CS - 332 (6.0')	Soluble	Solid	DI Leach	

Leach Batch: 148322

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-21	CS - 342 (6.0')	Soluble	Solid	DI Leach	
890-10376-22	CS - 343 (6.0')	Soluble	Solid	DI Leach	
890-10376-23	CS - 344 (6.0')	Soluble	Solid	DI Leach	
890-10376-24	CS - 345 (6.0')	Soluble	Solid	DI Leach	
890-10376-25	CS - 346 (6.0')	Soluble	Solid	DI Leach	
890-10376-26	CS - 347 (6.0')	Soluble	Solid	DI Leach	
890-10376-27	CS - 348 (6.0')	Soluble	Solid	DI Leach	
890-10376-28	CS - 349 (6.0')	Soluble	Solid	DI Leach	
890-10376-29	CS - 350 (6.0')	Soluble	Solid	DI Leach	
890-10376-30	CS - 351 (6.0')	Soluble	Solid	DI Leach	
890-10376-31	CS - 352 (6.0')	Soluble	Solid	DI Leach	
890-10376-32	CS - 353 (6.0')	Soluble	Solid	DI Leach	
890-10376-33	CS - 354 (6.0')	Soluble	Solid	DI Leach	
MB 880-148322/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148322/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148322/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10376-24 MS	CS - 345 (6.0')	Soluble	Solid	DI Leach	
890-10376-24 MSD	CS - 345 (6.0')	Soluble	Solid	DI Leach	

Leach Batch: 148325

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-34	CS - 355 (6.0')	Soluble	Solid	DI Leach	
890-10376-35	CS - 356 (6.0')	Soluble	Solid	DI Leach	
890-10376-36	CS - 357 (6.0')	Soluble	Solid	DI Leach	
890-10376-37	CS - 358 (6.0')	Soluble	Solid	DI Leach	
890-10376-38	CS - 359 (6.0')	Soluble	Solid	DI Leach	
890-10376-39	CS - 360 (6.0')	Soluble	Solid	DI Leach	
890-10376-40	CS - 361 (6.0')	Soluble	Solid	DI Leach	
890-10376-41	CS - 362 (6.0')	Soluble	Solid	DI Leach	
890-10376-42	CS - 363 (6.0')	Soluble	Solid	DI Leach	
890-10376-43	CS - 364 (6.0')	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 148325 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-44	CS - 365 (6.0')	Soluble	Solid	DI Leach	
890-10376-45	CS - 366 (6.0')	Soluble	Solid	DI Leach	
890-10376-46	CS - 367 (6.0')	Soluble	Solid	DI Leach	
890-10376-47	CS - 368 (6.0')	Soluble	Solid	DI Leach	
890-10376-48	CS - 369 (6.0')	Soluble	Solid	DI Leach	
890-10376-49	CS - 370 (6.0')	Soluble	Solid	DI Leach	
890-10376-50	CS - 371 (6.0')	Soluble	Solid	DI Leach	
890-10376-51	CS - 372 (6.0')	Soluble	Solid	DI Leach	
890-10376-52	CS - 373 (6.0')	Soluble	Solid	DI Leach	
890-10376-53	CS - 374 (6.0')	Soluble	Solid	DI Leach	
MB 880-148325/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148325/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148325/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10376-34 MS	CS - 355 (6.0')	Soluble	Solid	DI Leach	
890-10376-34 MSD	CS - 355 (6.0')	Soluble	Solid	DI Leach	
890-10376-44 MS	CS - 365 (6.0')	Soluble	Solid	DI Leach	
890-10376-44 MSD	CS - 365 (6.0')	Soluble	Solid	DI Leach	

Leach Batch: 148326

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-54	CS - 375 (6.0')	Soluble	Solid	DI Leach	
890-10376-55	CS - 376 (6.0')	Soluble	Solid	DI Leach	
890-10376-56	CS - 377 (6.0')	Soluble	Solid	DI Leach	
890-10376-57	CS - 378 (6.0')	Soluble	Solid	DI Leach	
890-10376-58	CS - 379 (6.0')	Soluble	Solid	DI Leach	
890-10376-59	CS - 380 (6.0')	Soluble	Solid	DI Leach	
890-10376-60	CS - 381 (6.0')	Soluble	Solid	DI Leach	
890-10376-61	CS - 382 (6.0')	Soluble	Solid	DI Leach	
890-10376-62	CS - 383 (6.0')	Soluble	Solid	DI Leach	
MB 880-148326/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148326/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148326/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10376-54 MS	CS - 375 (6.0')	Soluble	Solid	DI Leach	
890-10376-54 MSD	CS - 375 (6.0')	Soluble	Solid	DI Leach	

Analysis Batch: 148342

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-34	CS - 355 (6.0')	Soluble	Solid	300.0	148325
890-10376-35	CS - 356 (6.0')	Soluble	Solid	300.0	148325
890-10376-36	CS - 357 (6.0')	Soluble	Solid	300.0	148325
890-10376-37	CS - 358 (6.0')	Soluble	Solid	300.0	148325
890-10376-38	CS - 359 (6.0')	Soluble	Solid	300.0	148325
890-10376-39	CS - 360 (6.0')	Soluble	Solid	300.0	148325
890-10376-40	CS - 361 (6.0')	Soluble	Solid	300.0	148325
890-10376-41	CS - 362 (6.0')	Soluble	Solid	300.0	148325
890-10376-42	CS - 363 (6.0')	Soluble	Solid	300.0	148325
890-10376-43	CS - 364 (6.0')	Soluble	Solid	300.0	148325
890-10376-44	CS - 365 (6.0')	Soluble	Solid	300.0	148325
890-10376-45	CS - 366 (6.0')	Soluble	Solid	300.0	148325
890-10376-46	CS - 367 (6.0')	Soluble	Solid	300.0	148325
890-10376-47	CS - 368 (6.0')	Soluble	Solid	300.0	148325

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 148342 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-48	CS - 369 (6.0')	Soluble	Solid	300.0	148325
890-10376-49	CS - 370 (6.0')	Soluble	Solid	300.0	148325
890-10376-50	CS - 371 (6.0')	Soluble	Solid	300.0	148325
890-10376-51	CS - 372 (6.0')	Soluble	Solid	300.0	148325
890-10376-52	CS - 373 (6.0')	Soluble	Solid	300.0	148325
890-10376-53	CS - 374 (6.0')	Soluble	Solid	300.0	148325
MB 880-148325/1-A	Method Blank	Soluble	Solid	300.0	148325
LCS 880-148325/2-A	Lab Control Sample	Soluble	Solid	300.0	148325
LCSD 880-148325/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148325
890-10376-34 MS	CS - 355 (6.0')	Soluble	Solid	300.0	148325
890-10376-34 MSD	CS - 355 (6.0')	Soluble	Solid	300.0	148325
890-10376-44 MS	CS - 365 (6.0')	Soluble	Solid	300.0	148325
890-10376-44 MSD	CS - 365 (6.0')	Soluble	Solid	300.0	148325

Analysis Batch: 148349

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-21	CS - 342 (6.0')	Soluble	Solid	300.0	148322
890-10376-22	CS - 343 (6.0')	Soluble	Solid	300.0	148322
890-10376-23	CS - 344 (6.0')	Soluble	Solid	300.0	148322
890-10376-24	CS - 345 (6.0')	Soluble	Solid	300.0	148322
890-10376-25	CS - 346 (6.0')	Soluble	Solid	300.0	148322
890-10376-26	CS - 347 (6.0')	Soluble	Solid	300.0	148322
890-10376-27	CS - 348 (6.0')	Soluble	Solid	300.0	148322
890-10376-28	CS - 349 (6.0')	Soluble	Solid	300.0	148322
890-10376-29	CS - 350 (6.0')	Soluble	Solid	300.0	148322
890-10376-30	CS - 351 (6.0')	Soluble	Solid	300.0	148322
890-10376-31	CS - 352 (6.0')	Soluble	Solid	300.0	148322
890-10376-32	CS - 353 (6.0')	Soluble	Solid	300.0	148322
890-10376-33	CS - 354 (6.0')	Soluble	Solid	300.0	148322
MB 880-148322/1-A	Method Blank	Soluble	Solid	300.0	148322
LCS 880-148322/2-A	Lab Control Sample	Soluble	Solid	300.0	148322
LCSD 880-148322/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148322
890-10376-24 MS	CS - 345 (6.0')	Soluble	Solid	300.0	148322
890-10376-24 MSD	CS - 345 (6.0')	Soluble	Solid	300.0	148322

Analysis Batch: 148350

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-1	CS - 322 (6.0')	Soluble	Solid	300.0	148320
890-10376-2	CS - 323 (6.0')	Soluble	Solid	300.0	148320
890-10376-3	CS - 324 (6.0')	Soluble	Solid	300.0	148320
890-10376-4	CS - 325 (6.0')	Soluble	Solid	300.0	148320
890-10376-5	CS - 326 (6.0')	Soluble	Solid	300.0	148320
890-10376-6	CS - 327 (6.0')	Soluble	Solid	300.0	148320
890-10376-7	CS - 328 (6.0')	Soluble	Solid	300.0	148320
890-10376-8	CS - 329 (6.0')	Soluble	Solid	300.0	148320
890-10376-9	CS - 330 (6.0')	Soluble	Solid	300.0	148320
890-10376-10	CS - 331 (6.0')	Soluble	Solid	300.0	148320
890-10376-11	CS - 332 (6.0')	Soluble	Solid	300.0	148320
890-10376-12	CS - 333 (6.0')	Soluble	Solid	300.0	148320
890-10376-13	CS - 334 (6.0')	Soluble	Solid	300.0	148320
890-10376-14	CS - 335 (6.0')	Soluble	Solid	300.0	148320

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 148350 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-15	CS - 336 (6.0')	Soluble	Solid	300.0	148320
890-10376-16	CS - 337 (6.0')	Soluble	Solid	300.0	148320
890-10376-17	CS - 338 (6.0')	Soluble	Solid	300.0	148320
890-10376-18	CS - 339 (6.0')	Soluble	Solid	300.0	148320
890-10376-19	CS - 340 (6.0')	Soluble	Solid	300.0	148320
890-10376-20	CS - 341 (6.0')	Soluble	Solid	300.0	148320
MB 880-148320/1-A	Method Blank	Soluble	Solid	300.0	148320
LCS 880-148320/2-A	Lab Control Sample	Soluble	Solid	300.0	148320
LCSD 880-148320/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148320
890-10376-1 MS	CS - 322 (6.0')	Soluble	Solid	300.0	148320
890-10376-1 MSD	CS - 322 (6.0')	Soluble	Solid	300.0	148320
890-10376-11 MS	CS - 332 (6.0')	Soluble	Solid	300.0	148320
890-10376-11 MSD	CS - 332 (6.0')	Soluble	Solid	300.0	148320

Analysis Batch: 148353

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-54	CS - 375 (6.0')	Soluble	Solid	300.0	148326
890-10376-55	CS - 376 (6.0')	Soluble	Solid	300.0	148326
890-10376-56	CS - 377 (6.0')	Soluble	Solid	300.0	148326
890-10376-57	CS - 378 (6.0')	Soluble	Solid	300.0	148326
890-10376-58	CS - 379 (6.0')	Soluble	Solid	300.0	148326
890-10376-59	CS - 380 (6.0')	Soluble	Solid	300.0	148326
890-10376-60	CS - 381 (6.0')	Soluble	Solid	300.0	148326
890-10376-61	CS - 382 (6.0')	Soluble	Solid	300.0	148326
890-10376-62	CS - 383 (6.0')	Soluble	Solid	300.0	148326
MB 880-148326/1-A	Method Blank	Soluble	Solid	300.0	148326
LCS 880-148326/2-A	Lab Control Sample	Soluble	Solid	300.0	148326
LCSD 880-148326/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148326
890-10376-54 MS	CS - 375 (6.0')	Soluble	Solid	300.0	148326
890-10376-54 MSD	CS - 375 (6.0')	Soluble	Solid	300.0	148326

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 322 (6.0')

Lab Sample ID: 890-10376-1

Date Collected: 07/30/26 09:00

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 02:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 02:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 20:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 20:12	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 19:22	CS	EET MID

Client Sample ID: CS - 323 (6.0')

Lab Sample ID: 890-10376-2

Date Collected: 07/30/26 09:03

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 02:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 02:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 21:05	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 19:38	CS	EET MID

Client Sample ID: CS - 324 (6.0')

Lab Sample ID: 890-10376-3

Date Collected: 07/30/26 09:06

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 02:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 02:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 21:23	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 19:43	CS	EET MID

Client Sample ID: CS - 325 (6.0')

Lab Sample ID: 890-10376-4

Date Collected: 07/30/26 09:09

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 03:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 03:17	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 325 (6.0')

Lab Sample ID: 890-10376-4

Date Collected: 07/30/26 09:09

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:41	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 21:41	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 19:48	CS	EET MID

Client Sample ID: CS - 326 (6.0')

Lab Sample ID: 890-10376-5

Date Collected: 07/30/26 09:12

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 03:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 03:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:58	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 21:58	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 19:53	CS	EET MID

Client Sample ID: CS - 327 (6.0')

Lab Sample ID: 890-10376-6

Date Collected: 07/30/26 09:15

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 03:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 03:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 22:15	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 22:15	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 20:09	CS	EET MID

Client Sample ID: CS - 328 (6.0')

Lab Sample ID: 890-10376-7

Date Collected: 07/30/26 09:18

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 04:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 04:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 22:32	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 22:32	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 328 (6.0')

Lab Sample ID: 890-10376-7

Date Collected: 07/30/26 09:18

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 20:14	CS	EET MID

Client Sample ID: CS - 329 (6.0')

Lab Sample ID: 890-10376-8

Date Collected: 07/30/26 09:21

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 04:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 04:39	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 22:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 22:49	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 20:19	CS	EET MID

Client Sample ID: CS - 330 (6.0')

Lab Sample ID: 890-10376-9

Date Collected: 07/30/26 09:24

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 05:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 05:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 23:07	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 20:47	CS	EET MID

Client Sample ID: CS - 331 (6.0')

Lab Sample ID: 890-10376-10

Date Collected: 07/30/26 09:27

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 05:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 05:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 23:23	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 20:53	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 332 (6.0')

Lab Sample ID: 890-10376-11

Date Collected: 07/30/26 09:30

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 07:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 07:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/03/26 23:57	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 20:58	CS	EET MID

Client Sample ID: CS - 333 (6.0')

Lab Sample ID: 890-10376-12

Date Collected: 07/30/26 09:33

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 07:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 07:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 00:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 00:14	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 21:13	CS	EET MID

Client Sample ID: CS - 334 (6.0')

Lab Sample ID: 890-10376-13

Date Collected: 07/30/26 09:36

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 07:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 07:52	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 00:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 00:30	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 21:18	CS	EET MID

Client Sample ID: CS - 335 (6.0')

Lab Sample ID: 890-10376-14

Date Collected: 07/30/26 09:39

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 08:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 08:12	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 335 (6.0')

Lab Sample ID: 890-10376-14

Date Collected: 07/30/26 09:39

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148564	08/04/26 00:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 00:47	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 21:34	CS	EET MID

Client Sample ID: CS - 336 (6.0')

Lab Sample ID: 890-10376-15

Date Collected: 07/30/26 09:42

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 08:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 08:33	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 01:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 01:03	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 21:39	CS	EET MID

Client Sample ID: CS - 337 (6.0')

Lab Sample ID: 890-10376-16

Date Collected: 07/30/26 09:45

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 08:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 08:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 01:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 01:20	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 21:44	CS	EET MID

Client Sample ID: CS - 338 (6.0')

Lab Sample ID: 890-10376-17

Date Collected: 07/30/26 09:48

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 09:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 09:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 01:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 01:36	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 338 (6.0')

Lab Sample ID: 890-10376-17

Date Collected: 07/30/26 09:48

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 21:49	CS	EET MID

Client Sample ID: CS - 339 (6.0')

Lab Sample ID: 890-10376-18

Date Collected: 07/30/26 09:51

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 09:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 09:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 01:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 01:53	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 21:54	CS	EET MID

Client Sample ID: CS - 340 (6.0')

Lab Sample ID: 890-10376-19

Date Collected: 07/30/26 09:54

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 09:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 09:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 02:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 02:09	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 21:59	CS	EET MID

Client Sample ID: CS - 341 (6.0')

Lab Sample ID: 890-10376-20

Date Collected: 07/30/26 09:57

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148258	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/03/26 10:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 10:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 02:25	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148199	07/31/26 15:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148334	08/04/26 02:25	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148320	08/03/26 09:36	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148350	08/03/26 22:05	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 342 (6.0')

Lab Sample ID: 890-10376-21

Date Collected: 07/30/26 10:00

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 16:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 16:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 18:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 18:20	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 02:27	CS	EET MID

Client Sample ID: CS - 343 (6.0')

Lab Sample ID: 890-10376-22

Date Collected: 07/30/26 10:03

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 16:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 16:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 19:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 19:10	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 02:32	CS	EET MID

Client Sample ID: CS - 344 (6.0')

Lab Sample ID: 890-10376-23

Date Collected: 07/30/26 10:06

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 17:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 17:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 19:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 19:26	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 02:37	CS	EET MID

Client Sample ID: CS - 345 (6.0')

Lab Sample ID: 890-10376-24

Date Collected: 07/30/26 10:09

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 17:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 17:26	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 345 (6.0')

Lab Sample ID: 890-10376-24

Date Collected: 07/30/26 10:09

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148564	08/03/26 19:43	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 19:43	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 02:42	CS	EET MID

Client Sample ID: CS - 346 (6.0')

Lab Sample ID: 890-10376-25

Date Collected: 07/30/26 10:12

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 17:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 17:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 19:59	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 19:59	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 02:58	CS	EET MID

Client Sample ID: CS - 347 (6.0')

Lab Sample ID: 890-10376-26

Date Collected: 07/30/26 10:15

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 18:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 18:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 20:17	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 20:17	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 03:03	CS	EET MID

Client Sample ID: CS - 348 (6.0')

Lab Sample ID: 890-10376-27

Date Collected: 07/30/26 10:18

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 18:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 18:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 20:33	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 20:33	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 348 (6.0')

Lab Sample ID: 890-10376-27

Date Collected: 07/30/26 10:18

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 03:18	CS	EET MID

Client Sample ID: CS - 349 (6.0')

Lab Sample ID: 890-10376-28

Date Collected: 07/30/26 10:21

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 18:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 18:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 20:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 20:50	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 03:24	CS	EET MID

Client Sample ID: CS - 350 (6.0')

Lab Sample ID: 890-10376-29

Date Collected: 07/30/26 10:24

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 19:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 19:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 21:06	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 03:29	CS	EET MID

Client Sample ID: CS - 351 (6.0')

Lab Sample ID: 890-10376-30

Date Collected: 07/30/26 10:27

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 19:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 19:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 21:23	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 03:34	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 352 (6.0')

Lab Sample ID: 890-10376-31

Date Collected: 07/30/26 10:30

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 20:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 20:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 21:56	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	148349	08/04/26 03:39	CS	EET MID

Client Sample ID: CS - 353 (6.0')

Lab Sample ID: 890-10376-32

Date Collected: 07/30/26 10:33

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 21:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 21:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 22:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 22:12	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 03:44	CS	EET MID

Client Sample ID: CS - 354 (6.0')

Lab Sample ID: 890-10376-33

Date Collected: 07/30/26 10:36

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 21:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 21:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 22:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 22:28	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148322	08/03/26 09:40	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148349	08/04/26 03:49	CS	EET MID

Client Sample ID: CS - 355 (6.0')

Lab Sample ID: 890-10376-34

Date Collected: 07/30/26 10:39

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 22:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 22:01	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 355 (6.0')

Lab Sample ID: 890-10376-34

Date Collected: 07/30/26 10:39

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148564	08/03/26 22:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 22:45	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 17:07	CS	EET MID

Client Sample ID: CS - 356 (6.0')

Lab Sample ID: 890-10376-35

Date Collected: 07/30/26 10:42

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 22:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 22:21	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 23:01	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 17:21	CS	EET MID

Client Sample ID: CS - 357 (6.0')

Lab Sample ID: 890-10376-36

Date Collected: 07/30/26 10:45

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 22:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 22:42	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 23:17	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 17:26	CS	EET MID

Client Sample ID: CS - 358 (6.0')

Lab Sample ID: 890-10376-37

Date Collected: 07/30/26 10:48

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 23:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 23:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 23:32	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 358 (6.0')

Lab Sample ID: 890-10376-37

Date Collected: 07/30/26 10:48

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 17:30	CS	EET MID

Client Sample ID: CS - 359 (6.0')

Lab Sample ID: 890-10376-38

Date Collected: 07/30/26 10:51

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 23:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 23:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/03/26 23:48	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 17:35	CS	EET MID

Client Sample ID: CS - 360 (6.0')

Lab Sample ID: 890-10376-39

Date Collected: 07/30/26 10:54

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/03/26 23:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 23:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 00:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/04/26 00:03	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 17:49	CS	EET MID

Client Sample ID: CS - 361 (6.0')

Lab Sample ID: 890-10376-40

Date Collected: 07/30/26 10:57

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148259	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148391	08/04/26 00:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/04/26 00:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 00:19	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148201	07/31/26 15:14	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148332	08/04/26 00:19	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 17:54	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 362 (6.0')

Lab Sample ID: 890-10376-41

Date Collected: 07/30/26 11:00

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 02:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 02:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 18:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 18:20	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 17:59	CS	EET MID

Client Sample ID: CS - 363 (6.0')

Lab Sample ID: 890-10376-42

Date Collected: 07/30/26 11:03

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 02:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 02:48	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 19:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 19:10	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 18:03	CS	EET MID

Client Sample ID: CS - 364 (6.0')

Lab Sample ID: 890-10376-43

Date Collected: 07/30/26 11:06

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 03:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 03:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 19:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 19:26	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 18:08	CS	EET MID

Client Sample ID: CS - 365 (6.0')

Lab Sample ID: 890-10376-44

Date Collected: 07/30/26 11:09

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 03:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 03:29	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 365 (6.0')

Lab Sample ID: 890-10376-44

Date Collected: 07/30/26 11:09

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148564	08/03/26 19:43	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 19:43	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 18:13	CS	EET MID

Client Sample ID: CS - 366 (6.0')

Lab Sample ID: 890-10376-45

Date Collected: 07/30/26 11:12

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 03:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 03:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 19:59	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 19:59	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 18:27	CS	EET MID

Client Sample ID: CS - 367 (6.0')

Lab Sample ID: 890-10376-46

Date Collected: 07/30/26 11:15

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 04:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 04:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 20:17	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 20:17	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 18:32	CS	EET MID

Client Sample ID: CS - 368 (6.0')

Lab Sample ID: 890-10376-47

Date Collected: 07/30/26 11:18

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 04:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 04:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 20:33	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 20:33	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 368 (6.0')

Lab Sample ID: 890-10376-47

Date Collected: 07/30/26 11:18

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 18:46	CS	EET MID

Client Sample ID: CS - 369 (6.0')

Lab Sample ID: 890-10376-48

Date Collected: 07/30/26 11:21

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 04:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 04:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 20:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 20:50	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 18:51	CS	EET MID

Client Sample ID: CS - 370 (6.0')

Lab Sample ID: 890-10376-49

Date Collected: 07/30/26 11:24

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 05:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 05:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 21:06	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 18:56	CS	EET MID

Client Sample ID: CS - 371 (6.0')

Lab Sample ID: 890-10376-50

Date Collected: 07/30/26 11:27

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148260	08/01/26 12:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/03/26 05:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 05:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 21:23	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 19:00	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 372 (6.0')

Lab Sample ID: 890-10376-51

Date Collected: 07/30/26 11:30

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148275	08/02/26 15:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148313	08/03/26 13:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 13:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 21:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 21:56	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 19:05	CS	EET MID

Client Sample ID: CS - 373 (6.0')

Lab Sample ID: 890-10376-52

Date Collected: 07/30/26 11:33

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148275	08/02/26 15:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148313	08/03/26 13:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 13:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 22:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 22:12	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 19:10	CS	EET MID

Client Sample ID: CS - 374 (6.0')

Lab Sample ID: 890-10376-53

Date Collected: 07/30/26 11:36

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148275	08/02/26 15:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148313	08/03/26 13:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 13:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 22:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 22:28	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148325	08/03/26 09:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148342	08/03/26 19:14	CS	EET MID

Client Sample ID: CS - 375 (6.0')

Lab Sample ID: 890-10376-54

Date Collected: 07/30/26 11:39

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148275	08/02/26 15:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148313	08/03/26 17:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/03/26 17:51	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 375 (6.0')

Lab Sample ID: 890-10376-54

Date Collected: 07/30/26 11:39

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148564	08/03/26 22:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 22:45	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 19:52	CS	EET MID

Client Sample ID: CS - 376 (6.0')

Lab Sample ID: 890-10376-55

Date Collected: 07/30/26 11:42

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148374	08/03/26 11:33	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 11:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/04/26 11:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 23:01	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 20:07	CS	EET MID

Client Sample ID: CS - 377 (6.0')

Lab Sample ID: 890-10376-56

Date Collected: 07/30/26 11:45

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148374	08/03/26 11:33	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 11:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/04/26 11:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 23:17	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 20:11	CS	EET MID

Client Sample ID: CS - 378 (6.0')

Lab Sample ID: 890-10376-57

Date Collected: 07/30/26 11:48

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148374	08/03/26 11:33	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 11:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/04/26 11:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 23:32	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 378 (6.0')

Lab Sample ID: 890-10376-57

Date Collected: 07/30/26 11:48

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 20:16	CS	EET MID

Client Sample ID: CS - 379 (6.0')

Lab Sample ID: 890-10376-58

Date Collected: 07/30/26 11:51

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148374	08/03/26 11:33	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 12:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/04/26 12:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/03/26 23:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/03/26 23:48	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 20:21	CS	EET MID

Client Sample ID: CS - 380 (6.0')

Lab Sample ID: 890-10376-59

Date Collected: 07/30/26 11:54

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148374	08/03/26 11:33	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 12:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/04/26 12:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 00:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/04/26 00:03	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 20:35	CS	EET MID

Client Sample ID: CS - 381 (6.0')

Lab Sample ID: 890-10376-60

Date Collected: 07/30/26 11:57

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148374	08/03/26 11:33	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148449	08/04/26 12:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/04/26 12:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 00:19	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148202	07/31/26 15:15	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148328	08/04/26 00:19	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 20:40	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 382 (6.0')
Date Collected: 07/30/26 12:00
Date Received: 07/30/26 15:45

Lab Sample ID: 890-10376-61
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148376	08/04/26 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148557	08/04/26 14:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/04/26 14:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 03:46	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	148203	07/31/26 15:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148337	08/04/26 03:46	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 20:45	CS	EET MID

Client Sample ID: CS - 383 (6.0')
Date Collected: 07/30/26 12:03
Date Received: 07/30/26 15:45

Lab Sample ID: 890-10376-62
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148376	08/04/26 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148557	08/04/26 15:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148444	08/04/26 15:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			148564	08/04/26 04:34	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148203	07/31/26 15:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148337	08/04/26 04:34	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 20:49	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources

Job ID: 890-10376-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10376-1	CS - 322 (6.0')	Solid	07/30/26 09:00	07/30/26 15:45	New Mexico
890-10376-2	CS - 323 (6.0')	Solid	07/30/26 09:03	07/30/26 15:45	New Mexico
890-10376-3	CS - 324 (6.0')	Solid	07/30/26 09:06	07/30/26 15:45	New Mexico
890-10376-4	CS - 325 (6.0')	Solid	07/30/26 09:09	07/30/26 15:45	New Mexico
890-10376-5	CS - 326 (6.0')	Solid	07/30/26 09:12	07/30/26 15:45	New Mexico
890-10376-6	CS - 327 (6.0')	Solid	07/30/26 09:15	07/30/26 15:45	New Mexico
890-10376-7	CS - 328 (6.0')	Solid	07/30/26 09:18	07/30/26 15:45	New Mexico
890-10376-8	CS - 329 (6.0')	Solid	07/30/26 09:21	07/30/26 15:45	New Mexico
890-10376-9	CS - 330 (6.0')	Solid	07/30/26 09:24	07/30/26 15:45	New Mexico
890-10376-10	CS - 331 (6.0')	Solid	07/30/26 09:27	07/30/26 15:45	New Mexico
890-10376-11	CS - 332 (6.0')	Solid	07/30/26 09:30	07/30/26 15:45	New Mexico
890-10376-12	CS - 333 (6.0')	Solid	07/30/26 09:33	07/30/26 15:45	New Mexico
890-10376-13	CS - 334 (6.0')	Solid	07/30/26 09:36	07/30/26 15:45	New Mexico
890-10376-14	CS - 335 (6.0')	Solid	07/30/26 09:39	07/30/26 15:45	New Mexico
890-10376-15	CS - 336 (6.0')	Solid	07/30/26 09:42	07/30/26 15:45	New Mexico
890-10376-16	CS - 337 (6.0')	Solid	07/30/26 09:45	07/30/26 15:45	New Mexico
890-10376-17	CS - 338 (6.0')	Solid	07/30/26 09:48	07/30/26 15:45	New Mexico
890-10376-18	CS - 339 (6.0')	Solid	07/30/26 09:51	07/30/26 15:45	New Mexico
890-10376-19	CS - 340 (6.0')	Solid	07/30/26 09:54	07/30/26 15:45	New Mexico
890-10376-20	CS - 341 (6.0')	Solid	07/30/26 09:57	07/30/26 15:45	New Mexico
890-10376-21	CS - 342 (6.0')	Solid	07/30/26 10:00	07/30/26 15:45	New Mexico
890-10376-22	CS - 343 (6.0')	Solid	07/30/26 10:03	07/30/26 15:45	New Mexico
890-10376-23	CS - 344 (6.0')	Solid	07/30/26 10:06	07/30/26 15:45	New Mexico
890-10376-24	CS - 345 (6.0')	Solid	07/30/26 10:09	07/30/26 15:45	New Mexico
890-10376-25	CS - 346 (6.0')	Solid	07/30/26 10:12	07/30/26 15:45	New Mexico
890-10376-26	CS - 347 (6.0')	Solid	07/30/26 10:15	07/30/26 15:45	New Mexico
890-10376-27	CS - 348 (6.0')	Solid	07/30/26 10:18	07/30/26 15:45	New Mexico
890-10376-28	CS - 349 (6.0')	Solid	07/30/26 10:21	07/30/26 15:45	New Mexico
890-10376-29	CS - 350 (6.0')	Solid	07/30/26 10:24	07/30/26 15:45	New Mexico
890-10376-30	CS - 351 (6.0')	Solid	07/30/26 10:27	07/30/26 15:45	New Mexico
890-10376-31	CS - 352 (6.0')	Solid	07/30/26 10:30	07/30/26 15:45	New Mexico
890-10376-32	CS - 353 (6.0')	Solid	07/30/26 10:33	07/30/26 15:45	New Mexico
890-10376-33	CS - 354 (6.0')	Solid	07/30/26 10:36	07/30/26 15:45	New Mexico
890-10376-34	CS - 355 (6.0')	Solid	07/30/26 10:39	07/30/26 15:45	New Mexico
890-10376-35	CS - 356 (6.0')	Solid	07/30/26 10:42	07/30/26 15:45	New Mexico
890-10376-36	CS - 357 (6.0')	Solid	07/30/26 10:45	07/30/26 15:45	New Mexico
890-10376-37	CS - 358 (6.0')	Solid	07/30/26 10:48	07/30/26 15:45	New Mexico
890-10376-38	CS - 359 (6.0')	Solid	07/30/26 10:51	07/30/26 15:45	New Mexico
890-10376-39	CS - 360 (6.0')	Solid	07/30/26 10:54	07/30/26 15:45	New Mexico
890-10376-40	CS - 361 (6.0')	Solid	07/30/26 10:57	07/30/26 15:45	New Mexico
890-10376-41	CS - 362 (6.0')	Solid	07/30/26 11:00	07/30/26 15:45	New Mexico
890-10376-42	CS - 363 (6.0')	Solid	07/30/26 11:03	07/30/26 15:45	New Mexico
890-10376-43	CS - 364 (6.0')	Solid	07/30/26 11:06	07/30/26 15:45	New Mexico
890-10376-44	CS - 365 (6.0')	Solid	07/30/26 11:09	07/30/26 15:45	New Mexico
890-10376-45	CS - 366 (6.0')	Solid	07/30/26 11:12	07/30/26 15:45	New Mexico
890-10376-46	CS - 367 (6.0')	Solid	07/30/26 11:15	07/30/26 15:45	New Mexico
890-10376-47	CS - 368 (6.0')	Solid	07/30/26 11:18	07/30/26 15:45	New Mexico
890-10376-48	CS - 369 (6.0')	Solid	07/30/26 11:21	07/30/26 15:45	New Mexico
890-10376-49	CS - 370 (6.0')	Solid	07/30/26 11:24	07/30/26 15:45	New Mexico
890-10376-50	CS - 371 (6.0')	Solid	07/30/26 11:27	07/30/26 15:45	New Mexico
890-10376-51	CS - 372 (6.0')	Solid	07/30/26 11:30	07/30/26 15:45	New Mexico
890-10376-52	CS - 373 (6.0')	Solid	07/30/26 11:33	07/30/26 15:45	New Mexico
890-10376-53	CS - 374 (6.0')	Solid	07/30/26 11:36	07/30/26 15:45	New Mexico

Eurofins Carlsbad

Sample Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10376-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10376-54	CS - 375 (6.0')	Solid	07/30/26 11:39	07/30/26 15:45	New Mexico
890-10376-55	CS - 376 (6.0')	Solid	07/30/26 11:42	07/30/26 15:45	New Mexico
890-10376-56	CS - 377 (6.0')	Solid	07/30/26 11:45	07/30/26 15:45	New Mexico
890-10376-57	CS - 378 (6.0')	Solid	07/30/26 11:48	07/30/26 15:45	New Mexico
890-10376-58	CS - 379 (6.0')	Solid	07/30/26 11:51	07/30/26 15:45	New Mexico
890-10376-59	CS - 380 (6.0')	Solid	07/30/26 11:54	07/30/26 15:45	New Mexico
890-10376-60	CS - 381 (6.0')	Solid	07/30/26 11:57	07/30/26 15:45	New Mexico
890-10376-61	CS - 382 (6.0')	Solid	07/30/26 12:00	07/30/26 15:45	New Mexico
890-10376-62	CS - 383 (6.0')	Solid	07/30/26 12:03	07/30/26 15:45	New Mexico

Chain of Custody

Work Order No: _____

Page 1 of 7

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Crownfields ☐ JRC ☐ perfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADaPT ☐ Other:	

Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around	☐ Routine ☒ Rush	Pres. Code	A'																														
Project Number:	3057	Due Date:	72HR																																
Project Location	Eddy County, New Mexico																																		
Sampler's Name:	JDC/JKR																																		
PO #:																																			
<table border="1"> <tr> <td colspan="2">SAMPLE RECEIPT</td> <td>Temp Blank:</td> <td>Yes No</td> <td>Wet Ice:</td> <td>Yes No</td> </tr> <tr> <td>Received Intact:</td> <td></td> <td>Yes No</td> <td></td> <td>Thermometer ID:</td> <td></td> </tr> <tr> <td>Cooler Custody Seals:</td> <td></td> <td>Yes No</td> <td>N/A</td> <td>Correction Factor:</td> <td></td> </tr> <tr> <td>Sample Custody Seals:</td> <td></td> <td>Yes No</td> <td>N/A</td> <td>Temperature Reading:</td> <td></td> </tr> <tr> <td>Total Containers:</td> <td></td> <td></td> <td></td> <td>Corrected Temperature:</td> <td></td> </tr> </table>						SAMPLE RECEIPT		Temp Blank:	Yes No	Wet Ice:	Yes No	Received Intact:		Yes No		Thermometer ID:		Cooler Custody Seals:		Yes No	N/A	Correction Factor:		Sample Custody Seals:		Yes No	N/A	Temperature Reading:		Total Containers:				Corrected Temperature:	
SAMPLE RECEIPT		Temp Blank:	Yes No	Wet Ice:	Yes No																														
Received Intact:		Yes No		Thermometer ID:																															
Cooler Custody Seals:		Yes No	N/A	Correction Factor:																															
Sample Custody Seals:		Yes No	N/A	Temperature Reading:																															
Total Containers:				Corrected Temperature:																															
Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	Pres. Code																											
CS-322 (6.0')	7/30/2026	9:00	X		Comp	1																													
CS-323 (6.0')	7/30/2026	9:03	X		Comp	1																													
CS-324 (6.0')	7/30/2026	9:06	X		Comp	1																													
CS-325 (6.0')	7/30/2026	9:09	X		Comp	1																													
CS-326 (6.0')	7/30/2026	9:12	X		Comp	1																													
CS-327 (6.0')	7/30/2026	9:15	X		Comp	1																													
CS-328 (6.0')	7/30/2026	9:18	X		Comp	1																													
CS-329 (6.0')	7/30/2026	9:21	X		Comp	1																													
CS-330 (6.0')	7/30/2026	9:24	X		Comp	1																													
CS-331 (6.0')	7/30/2026	9:27	X		Comp	1																													



890-10376 Chain of Custody

Hold

Preservative Codes

Ion: NO DI Water: H₂O

Cool: Cool MeOH: Me

ICL: HC HNO₃: HN

I₂S₂O₈: H₂ NaOH: Na

A₃PO₄: HP

NaHSO₄: NABIS

Na₂S₂O₃: NaSO₃

Zn Acetate+NaOH: Zn

NaOH+Ascorbic Acid: SAPC

Sample Comments

Comments:

Relinquished by: (Signature)

Date/Time

Received by: (Signature)

Date/Time

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>		<i>[Signature]</i>	7-30 1345

Work Order No:

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Chain of Custody

Work Order No: _____

Page 3 of 7

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			
Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around	Pres. Code	ANALYSIS REQUEST	
Project Number:	3057	☐ Routine ☒ Rush			
Project Location:	Eddy County, New Mexico	Due Date:	72HR		
Sampler's Name:	JDC/KR				
PO #:					
SAMPLE RECEIPT Received Intact: ☒ Yes ☒ No Cooler Custody Seals: ☒ Yes ☒ No Sample Custody Seals: ☒ Yes ☒ No Total Containers: ☒		Temp-Blank: ☒ Yes ☒ No	Wet Ice: ☒ Yes ☒ No	Parameters	
Thermometer ID: <u>7-2</u>		Correction Factor: <u>2-2</u>			
Temperature Reading: <u>2-9</u>		Corrected Temperature: <u>1-9</u>			
Sample Identification	Date	Time	Soil	Water	Grab/Comp
CS-342 (6.0')	7/30/2026	10:00	X		Comp 1
CS-343 (6.0')	7/30/2026	10:03	X		Comp 1
CS-344 (6.0')	7/30/2026	10:06	X		Comp 1
CS-345 (6.0')	7/30/2026	10:09	X		Comp 1
CS-346 (6.0')	7/30/2026	10:12	X		Comp 1
CS-347 (6.0')	7/30/2026	10:15	X		Comp 1
CS-348 (6.0')	7/30/2026	10:18	X		Comp 1
CS-349 (6.0')	7/30/2026	10:21	X		Comp 1
CS-350 (6.0')	7/30/2026	10:24	X		Comp 1
CS-351 (6.0')	7/30/2026	10:27	X		Comp 1
BTEX 80218 TPH 8015M (GRO + DRO + MRO) Chloride 300.0 Hold					
Preservative Codes					
None: NO DI Water: H ₂ O					
Cool: Cool MeOH: Me					
HCL: HC HNO ₃ : HN					
H ₂ SO ₄ : H ₂ NaOH: Na					
H ₃ PO ₄ : HP					
NaHSO ₄ : NABIS					
Na ₂ S ₂ O ₃ : NaSO ₃					
Zn Acetate+NaOH: Zn					
NaOH+Ascorbic Acid: SAPC					
Sample Comments					

Comments:

Received by: (Signature)

Date/Time

Relinquished by: (Signature)

Date/Time

730 152

Work Order No:

Page 4 of 7

Work Order Comments	
Program: ☐ UST/ ☐ PST ☐ PRP ☐ rowfields ☐ RC ☐ perfund	
State of Project:	
Reporting: ☐ Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV	
Deliverables: ☐ EDD ☐ ADaPT ☐ Other:	

Project Manager:	Gilbert Priego		Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources		Company Name:	
Address:	310 W Wall St Ste 500		Address:	
City, State ZIP:	Midland, TX 79701		City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com	

Project Name:		Hollywood Star Fee 17 18 #704H		Turn Around		ANALYSIS REQUEST										Preservative Codes					
Project Number:		3057		☐ Routine ☒ Rush		Due Date:		72HR												None: NO Cool: Cool HCL: HC H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC	
Project Location		Eddy County, New Mexico		Due Date:																	
Sampler's Name:		JDC/KR																			
PO #:																					
SAMPLE RECEIPT				Temp Blank:		Yes No		Wet Ice:		Yes No											
Received Intact:				Yes No		Thermometer ID:															
Cooler Custody Seals:				Yes No N/A		Correction Factor:															
Sample Custody Seals:				Yes No N/A		Temperature Reading:															
Total Containers:						Corrected Temperature:															
Sample Identification				Date		Time		Soil		Water		Grab/Comp		# of Cont		Sample Comments					
CS-352 (6.0')				7/30/2026		10:30		X				Comp		1							
CS-353 (6.0')				7/30/2026		10:33		X				Comp		1							
CS-354 (6.0')				7/30/2026		10:36		X				Comp		1							
CS-355 (6.0')				7/30/2026		10:39		X				Comp		1							
CS-356 (6.0')				7/30/2026		10:42		X				Comp		1							
CS-357 (6.0')				7/30/2026		10:45		X				Comp		1							
CS-358 (6.0')				7/30/2026		10:48		X				Comp		1							
CS-359 (6.0')				7/30/2026		10:51		X				Comp		1							
CS-360 (6.0')				7/30/2026		10:54		X				Comp		1							
CS-361 (6.0')				7/30/2026		10:57		X				Comp		1							

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			7:30 PM

Eurofins Carlsbad

1089 N Canal St
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab Pk:		Carrier Tracking (Note):		DOC No:	
Client Contact:		N/A	Kramer, Jessica		N/A		890-7310.1	
Shipping/Receiving:		Phone:	E-Mail:		State of Origin:		Page:	
Eurofins Environment Testing South Cent		N/A	Jessica.Kramer@et.eurofins.com		New Mexico		Page 1 of 7	
Company:		Accreditations Required (See note):		Job #:		Preservation Codes:		
Eurofins Environment Testing South Cent		NELAP - Texas		890-10376-1				
Address:		Due Date Requested:		Analysis Requested				
1211 W. Florida Ave.		8/4/2026						
City:		TAT Requested (days):						
Midland		N/A						
State Zip:								
TX, 79701								
Phone:		PO #:						
432-704-5440(te)		N/A						
Email:		WO #:						
N/A		N/A						
Project Name:		Project #:						
HOLLWOOD STAR FEE 17 18 #704H		89000237						
Site:		SSOW#:						
N/A		N/A						
Other:								
N/A								
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (Wet, Snail, On-shell, Brine, A-M)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Number of containers
CS - 322 (6.0) (890-10376-1)	7/30/26	09:00	C	Solid		X	X	1
		09:03	C	Solid		X	X	1
CS - 323 (6.0) (890-10376-2)	7/30/26	09:06	C	Solid		X	X	1
CS - 324 (6.0) (890-10376-3)	7/30/26	09:09	C	Solid		X	X	1
CS - 325 (6.0) (890-10376-4)	7/30/26	09:12	C	Solid		X	X	1
CS - 326 (6.0) (890-10376-5)	7/30/26	09:15	C	Solid		X	X	1
CS - 327 (6.0) (890-10376-6)	7/30/26	09:18	C	Solid		X	X	1
CS - 328 (6.0) (890-10376-7)	7/30/26	09:21	C	Solid		X	X	1
CS - 329 (6.0) (890-10376-8)	7/30/26	09:24	C	Solid		X	X	1
CS - 330 (6.0) (890-10376-9)	7/30/26	09:24	C	Solid		X	X	1
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Cent, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/shipment, being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Cent, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Cent, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Cent, LLC.								
Possible Hazard Identification								
Unconfirmed								
Deliverable Requested: I, II, III, IV, Other (specify)		Primary Deliverable Rank: 2		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		☐ Return To Client ☐ Disposal By Lab ☐ Archive For Months		
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		
Relinquished by: <i>Samuel</i>		7-31		1630		Received by: <i>Samuel</i>		
Relinquished by:		Date/Time:		Company:		Date/Time:		
Relinquished by:		Date/Time:		Company:		Date/Time:		
Custody Seals Intact:		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:				
Δ Yes Δ No								

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:		Carrier Tracking Note(s):	COC No:								
Client Contact:		N/A	Kramer, Jessica		N/A	890-7310.2								
Shipping/Receiving:		Phone:	E-Mail:		State of Origin:	Page:								
Eurofins Environment Testing South Cent		N/A	Jessica.Kramer@eurofins.com		New Mexico	Page 2 of 7								
Address:		Due Date Requested:	Accreditations Required (See note):		Job #:									
1211 W. Florida Ave.		8/4/2026	NELAP - Texas		890-10376-1									
City:		TAT Requested (days):	Analysis Requested		Preservation Codes:									
Midland		N/A												
State, Zip:														
TX, 79701														
Phone:		PO #:												
432-704-5440(tel)		N/A												
Email:		VVO #:												
N/A		N/A												
Project Name:		Project #:												
HOLLYWOOD STAR FEE 17 18 #704H		89000237												
Site:		SSOW#:												
N/A		N/A												
Other:														
N/A														
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Other, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
CS - 331 (6.0) (890-10376-10)	7/30/26	09:27	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 332 (6.0) (890-10376-11)	7/30/26	09:30	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 333 (6.0) (890-10376-12)	7/30/26	09:33	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 334 (6.0) (890-10376-13)	7/30/26	09:36	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 335 (6.0) (890-10376-14)	7/30/26	09:39	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 336 (6.0) (890-10376-15)	7/30/26	09:42	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 337 (6.0) (890-10376-16)	7/30/26	09:45	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 338 (6.0) (890-10376-17)	7/30/26	09:48	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 339 (6.0) (890-10376-18)	7/30/26	09:51	Mountain	C	Solid	X	X	X	X	X	X	X	1	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.														
Possible Hazard Identification														
Unconfirmed														
Deliverable Requested: I, II, III, IV, Other (specify)														
Primary Deliverable Rank: 2														
☐ Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For ☐ Months														
Special Instructions/QC Requirements:														
Empty Kit Relinquished by:														
Relinquished by:		Date/Time:	Company:	Time:		Method of Shipment:		Date/Time:		Company:				
B. Burn		7-31-16 30	Company					8-3 1200		Company				
Relinquished by:		Date/Time:	Company:	Time:		Method of Shipment:		Date/Time:		Company:				
Relinquished by:		Date/Time:	Company:	Time:		Method of Shipment:		Date/Time:		Company:				
Custody Seals Intact:		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:										
Δ Yes Δ No														

Eurofins Carlsbad

1089 N Canal St.

Carlsbad, NM 88220

Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab Pct:		Carrier Tracking Note:		COC No:
Client Contact:		N/A	Kramer, Jessica		N/A		890-7310.3
Shipping/Receiving		Phone:	E-Mail:		State of Origin:		Page 3 of 7
Company:		N/A	Jessica.Kramer@eurofins.com		New Mexico		Job #
Eurofins Environment Testing South Cent		Accreditations Required (See note):		NELAP - Texas		890-10376-1	
Address:		Due Date Requested:	Analysis Requested		Preservation Codes:		
1211 W. Florida Ave.		8/4/2026					
City:	Midland	TAT Requested (days):	N/A				
State Zip:	TX, 79701	PO #:					
Phone:	432-704-5440(Tel)	WO #:					
Email:	N/A	Project #:					
Project Name:	HOLLWOOD STAR FEE 17 18 #704H	SSOW#:					
Site:	N/A	SSOW#:					
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (W=Water, S=Soil, O=Organic, A=Asphalt)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)
CS - 340 (6.0') (890-10376-19)	7/30/26	09:54	Mountain	C	Solid	X	X
CS - 341 (6.0') (890-10376-20)	7/30/26	09:57	Mountain	C	Solid	X	X
CS - 342 (6.0') (890-10376-21)	7/30/26	10:00	Mountain	C	Solid	X	X
CS - 343 (6.0') (890-10376-22)	7/30/26	10:03	Mountain	C	Solid	X	X
CS - 344 (6.0') (890-10376-23)	7/30/26	10:06	Mountain	C	Solid	X	X
CS - 345 (6.0') (890-10376-24)	7/30/26	10:09	Mountain	C	Solid	X	X
CS - 346 (6.0') (890-10376-25)	7/30/26	10:12	Mountain	C	Solid	X	X
CS - 347 (6.0') (890-10376-26)	7/30/26	10:15	Mountain	C	Solid	X	X
CS - 348 (6.0') (890-10376-27)	7/30/26	10:18	Mountain	C	Solid	X	X
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/assessments, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.							
Possible Hazard Identification							
Unconfirmed							
Deliverable Requested: I, II, III, IV, Other (specify)		Primary Deliverable Rank: 2		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Special Instructions/QC Requirements:	
Empty Kit Relinquished by:		Date:	Time:	Return To Client		Disposal By Lab	
Relinquished by:		Date/Time:	7.31.1630	Company:	Received by:	Date/Time:	8.3.1200
Relinquished by:		Date/Time:		Company:	Received by:	Date/Time:	
Relinquished by:		Date/Time:		Company:	Received by:	Date/Time:	
Custody Seals Intact:		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:			
Δ Yes Δ No							

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220

Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab Pk:	Carrier Tracking No(s):	COC No:									
Client Contact:		N/A	Kramer, Jessica	N/A	890-7310.4									
Shipping/Receiving:		Phone:	E-Mail:	State of Origin:	Page:									
Company:		N/A	Jessica.Kramer@et.eurofins.com	New Mexico	Page 4 of 7									
Eurofins Environment Testing South Cent		Accreditations Required (See note):		Job #:										
Address:		Due Date Requested:		890-10376-1										
1211 W. Florida Ave.		8/4/2026		Preservation Codes:										
City:	Midland	TAT Requested (days):	Analysis Requested											
State, Zip:	TX, 79701	N/A												
Phone:	432-704-5440(tel)	PO #:												
Email:	N/A	WO #:												
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	Project #:												
Site:	N/A	SSOW#:												
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab, BT=Trans, A=Air)	Matrix (Residue, Soil, Organic, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_8_PrepFull TPH	300_ORGFM_28/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
CS - 349 (6.0') (890-10376-28)	7/30/26	10:21	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 350 (6.0') (890-10376-29)	7/30/26	10:24	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 351 (6.0') (890-10376-30)	7/30/26	10:27	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 352 (6.0') (890-10376-31)	7/30/26	10:30	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 353 (6.0') (890-10376-32)	7/30/26	10:33	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 354 (6.0') (890-10376-33)	7/30/26	10:36	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 355 (6.0') (890-10376-34)	7/30/26	10:39	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 356 (6.0') (890-10376-35)	7/30/26	10:42	Mountain	C	Solid	X	X	X	X	X	X	X	1	
CS - 357 (6.0') (890-10376-36)	7/30/26	10:45	Mountain	C	Solid	X	X	X	X	X	X	X	1	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Cent, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Cent, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Cent, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Cent, LLC.

Possible Hazard Identification

Unconfirmed

Deliverable Requested: I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2

Special Instructions/QC Requirements: _____

Empty Kit Relinquished by: _____ Date: _____ Time: _____ Method of Shipment: _____

Relinquished by: *Sumner* Date/Time: 7-31 1630 Company: _____ Received by: *et* Date/Time: 8-3 1200 Company: _____

Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____

Custody Seals Intact: ☐ Yes ☐ No Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab Pk:	Carrier Tracking No(s):	COC No:																																																																																																																																												
Client Contact:		N/A	Kramer, Jessica	N/A	890-7310.5																																																																																																																																												
Shipping/Receiving:		Phone:	E-Mail:	State of Origin:	Page:																																																																																																																																												
Company:		N/A	Jessica.Kramer@et.eurofins.com	New Mexico	Page 5 of 7																																																																																																																																												
Eurofins Environment Testing South Cent		Accreditations Required (See note):		Job #:																																																																																																																																													
Address:		Due Date Requested:	NEAP - Texas		890-10376-1																																																																																																																																												
1211 W. Florida Ave.		8/4/2026	Analysis Requested		Preservation Codes:																																																																																																																																												
City:	Midland	TAT Requested (days):	N/A																																																																																																																																														
State, Zip:	TX, 79701	PO #:	N/A																																																																																																																																														
Phone:	432-704-5440(Tel)	W/O #:	N/A																																																																																																																																														
Email:	N/A	Project #:	89000237																																																																																																																																														
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	SSOW#:	N/A																																																																																																																																														
Site:	N/A	Other:																																																																																																																																															
<table border="1"> <thead> <tr> <th>Sample Identification - Client ID (Lab ID)</th> <th>Sample Date</th> <th>Sample Time</th> <th>Sample Type (C=Comp, G=Grab)</th> <th>Matrix (W=Water, S=Soil, O=Other, A=Air)</th> <th>Field Filtered Sample (Yes or No)</th> <th>Perform MS/MSD (Yes or No)</th> <th>8021B/5035FP_CalcBTEX</th> <th>Total BTEX_GCV</th> <th>8015MOD_Calc</th> <th>8015MOD_NM/8015NM_S_PrepFull TPH</th> <th>300_ORGFM_28D/DI_LEACHChloride</th> <th>Total Number of containers</th> <th>Special Instructions/Note:</th> </tr> </thead> <tbody> <tr> <td>CS - 358 (6.0') (890-10376-37)</td> <td>7/30/26</td> <td>10:48</td> <td>C</td> <td>Solid</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 359 (6.0') (890-10376-38)</td> <td>7/30/26</td> <td>10:51</td> <td>C</td> <td>Solid</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 360 (6.0') (890-10376-39)</td> <td>7/30/26</td> <td>10:54</td> <td>C</td> <td>Solid</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 361 (6.0') (890-10376-40)</td> <td>7/30/26</td> <td>10:57</td> <td>C</td> <td>Solid</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 362 (6.0') (890-10376-41)</td> <td>7/30/26</td> <td>11:00</td> <td>C</td> <td>Solid</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 363 (6.0') (890-10376-42)</td> <td>7/30/26</td> <td>11:03</td> <td>C</td> <td>Solid</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 364 (6.0') (890-10376-43)</td> <td>7/30/26</td> <td>11:06</td> <td>C</td> <td>Solid</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 365 (6.0') (890-10376-44)</td> <td>7/30/26</td> <td>11:09</td> <td>C</td> <td>Solid</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 366 (6.0') (890-10376-45)</td> <td>7/30/26</td> <td>11:12</td> <td>C</td> <td>Solid</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> </tbody> </table>						Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (W=Water, S=Soil, O=Other, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:	CS - 358 (6.0') (890-10376-37)	7/30/26	10:48	C	Solid	X	X	X	X	X	X	X	1		CS - 359 (6.0') (890-10376-38)	7/30/26	10:51	C	Solid	X	X	X	X	X	X	X	1		CS - 360 (6.0') (890-10376-39)	7/30/26	10:54	C	Solid	X	X	X	X	X	X	X	1		CS - 361 (6.0') (890-10376-40)	7/30/26	10:57	C	Solid	X	X	X	X	X	X	X	1		CS - 362 (6.0') (890-10376-41)	7/30/26	11:00	C	Solid	X	X	X	X	X	X	X	1		CS - 363 (6.0') (890-10376-42)	7/30/26	11:03	C	Solid	X	X	X	X	X	X	X	1		CS - 364 (6.0') (890-10376-43)	7/30/26	11:06	C	Solid	X	X	X	X	X	X	X	1		CS - 365 (6.0') (890-10376-44)	7/30/26	11:09	C	Solid	X	X	X	X	X	X	X	1		CS - 366 (6.0') (890-10376-45)	7/30/26	11:12	C	Solid	X	X	X	X	X	X	X	1	
Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (W=Water, S=Soil, O=Other, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:																																																																																																																																				
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CS - 359 (6.0') (890-10376-38)	7/30/26	10:51	C	Solid	X	X	X	X	X	X	X	1																																																																																																																																					
CS - 360 (6.0') (890-10376-39)	7/30/26	10:54	C	Solid	X	X	X	X	X	X	X	1																																																																																																																																					
CS - 361 (6.0') (890-10376-40)	7/30/26	10:57	C	Solid	X	X	X	X	X	X	X	1																																																																																																																																					
CS - 362 (6.0') (890-10376-41)	7/30/26	11:00	C	Solid	X	X	X	X	X	X	X	1																																																																																																																																					
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CS - 364 (6.0') (890-10376-43)	7/30/26	11:06	C	Solid	X	X	X	X	X	X	X	1																																																																																																																																					
CS - 365 (6.0') (890-10376-44)	7/30/26	11:09	C	Solid	X	X	X	X	X	X	X	1																																																																																																																																					
CS - 366 (6.0') (890-10376-45)	7/30/26	11:12	C	Solid	X	X	X	X	X	X	X	1																																																																																																																																					
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/shipment, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.																																																																																																																																																	
Possible Hazard Identification Unconfirmed Deliverable Requested: I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2 Empty Kit Relinquished by: _____ Date: _____ Time: _____ Method of Shipment: _____ Relinquished by: <i>Sumers</i> Date/Time: 7-3 116 30 Company: _____ Received by: <i>STL</i> Date/Time: 8-3 1200 Company: _____ Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____ Custody Seals Intact: ☐ Yes ☐ No Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____																																																																																																																																																	

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:	Carrier Tracking No(s):	COC No:									
Client Contact:	N/A	Phone:	Kramer, Jessica	N/A	890-7310.6									
Shipping/Receiving:	N/A	E-Mail:	Jessica.Kramer@efl.eurofins.com	State of Origin:	Page 6 of 7									
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note):	NEIAP - Texas	Job #:	890-10376-1									
Address:	1211 W. Florida Ave.	Due Date Requested:	8/4/2026	Preservation Codes:										
City:	Midland	TAT Requested (days):	N/A	Analysis Requested										
State, Zip:	TX, 79701	PO #:												
Phone:	432-704-5440(Tel)	WQ #:												
Email:	N/A	Project #:	89000237											
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	SSOW#:	N/A											
Site:	N/A													
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab, BT=Trace, A=All)	Matrix (Mineral, Soil, Overstall, BT=Trace, A=All)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
CS - 367 (6.0') (890-10376-46)	7/30/26	11:15	C	Solid		X	X	X	X	X	X	1		
CS - 368 (6.0') (890-10376-47)	7/30/26	11:18	C	Solid		X	X	X	X	X	X	1		
CS - 369 (6.0') (890-10376-48)	7/30/26	11:21	C	Solid		X	X	X	X	X	X	1		
CS - 370 (6.0') (890-10376-49)	7/30/26	11:24	C	Solid		X	X	X	X	X	X	1		
CS - 371 (6.0') (890-10376-50)	7/30/26	11:27	C	Solid		X	X	X	X	X	X	1		
CS - 372 (6.0') (890-10376-51)	7/30/26	11:30	C	Solid		X	X	X	X	X	X	1		
CS - 373 (6.0') (890-10376-52)	7/30/26	11:33	C	Solid		X	X	X	X	X	X	1		
CS - 374 (6.0') (890-10376-53)	7/30/26	11:36	C	Solid		X	X	X	X	X	X	1		
CS - 375 (6.0') (890-10376-54)	7/30/26	11:39	C	Solid		X	X	X	X	X	X	1		
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/assay/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.														
Possible Hazard Identification														
Unconfirmed														
Deliverable Requested: I, II, III, IV, Other (specify)														
Primary Deliverable Rank: 2														
Special Instructions/QC Requirements:														
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ☐ Months														
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)														
Empty Kit Relinquished by: _____ Date: _____ Time: _____ Method of Shipment: _____														
Relinquished by: <i>Bauer</i> Date/Time: <i>7-31-16 30</i> Company: _____ Received by: <i>[Signature]</i> Date/Time: <i>8-3-2026</i> Company: _____														
Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____														
Custody Seals Intact: ☐ Yes ☐ No Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____														

Eurofins Carlsbad

1089 N Canal St
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab Pk:	Carrier Tracking No(s):	COC No:
Client Contact:	N/A	Phone:	Kramer, Jessica	N/A	890-7310.7
Shipping/Receiving:	N/A	E-Mail:	Jessica.Kramer@el.eurofins.com	State of Origin:	Page 7 of 7
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note):	NEAP - Texas	Job #	890-10376-1
Address:	1211 W. Florida Ave.	Due Date Requested:	8/4/2026	Preservation Codes:	
City:	Midland	TAT Requested (days):	N/A	Analysis Requested	
State, Zip:	TX, 79701	PO #:			
Phone:	432-704-5440(Tel)	WFO #:			
Email:	N/A	Project #:	89000237		
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	SSOV#:	N/A		
Site:	N/A	Field Filtered Sample (Yes or No)			
		Perform MS/MSD (Yes or No)			
		8021B/5035FP_CalcBTEX			
		Total_BTEX_GCV			
		8015MOD_Calc			
		8015MOD_NM/8015NM_S_PrepFull TPH			
		300_ORGFM_28D/DI_LEACHChloride			
		Total Number of containers			
		Special Instructions/Note:			
Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Organic, B=Trace A-M)	Preservation Code:
CS - 376 (6.0) (890-10376-55)	7/30/26	11:42	C	Solid	
CS - 377 (6.0) (890-10376-56)	7/30/26	11:45	C	Solid	
CS - 378 (6.0) (890-10376-57)	7/30/26	11:48	C	Solid	
CS - 379 (6.0) (890-10376-58)	7/30/26	11:51	C	Solid	
CS - 380 (6.0) (890-10376-59)	7/30/26	11:54	C	Solid	
CS - 381 (6.0) (890-10376-60)	7/30/26	11:57	C	Solid	
CS - 382 (6.0) (890-10376-61)	7/30/26	12:00	C	Solid	
CS - 383 (6.0) (890-10376-62)	7/30/26	12:03	C	Solid	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/method being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.					
Possible Hazard Identification					
Unconfirmed					
Deliverable Requested: I, II, III, IV, Other (specify)			Primary Deliverable Rank: 2		
Empty Kit Relinquished by:			Date:	Time:	Method of Shipment:
Relinquished by: <i>Swan</i>			7/31/16	30	
Relinquished by:			Date/Time:	Company:	Received by: <i>el</i>
Relinquished by:			Date/Time:	Company:	Received by:
Custody Seals Intact: ☐ Yes ☐ No			Custody Seal No.:		
Cooler Temperature(s) °C and Other Remarks:					
☐ Return To Client ☐ Disposal By Lab ☐ Archive For ☐ Months					

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10376-1

SDG Number: Eddy County New Mexico

Login Number: 10376

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10376-1
SDG Number: Eddy County New Mexico

Login Number: 10376

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 07/31/26 12:04 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 8/17/2026 8:44:11 AM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704H
Eddy County New Mexico

JOB NUMBER

890-10413-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220



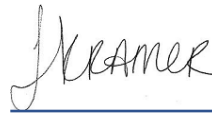
Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
8/17/2026 8:44:11 AM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Laboratory Job ID: 890-10413-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Eurofins Carlsbad

Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1

Job ID: 890-10413-1

Eurofins Carlsbad

Job Narrative 890-10413-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 8/5/2026 3:55 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.8°C.

GC VOA

Method 8021B: Surrogate recovery for the following samples were outside control limits: CS - 387 (4.5') (890-10413-4), CS - 388 (4.5') (890-10413-5), CS - 389 (4.5') (890-10413-6), CS - 391 (4.5') (890-10413-8), CS - 393 (4.5') (890-10413-10), CS - 395 (4.5') (890-10413-12), CS - 396 (4.5') (890-10413-13), CS - 398 (4.5') (890-10413-15), CS - 399 (4.5') (890-10413-16), CS - 402 (4.5') (890-10413-19) and CS - 403 (4.5') (890-10413-20). Evidence of matrix interferences is not obvious.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-149815 and analytical batch 880-149898 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-149814 and analytical batch 880-149905 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-149905 recovered above the upper control limit for Benzene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The samples that had a Benzene detection were on sample dilutions. The associated sample is: (CCV 880-149905/20).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 434 (4.5') (890-10413-51) and CS - 435 (4.5') (890-10413-52). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 423 (4.5') (890-10413-40), CS - 424 (4.5') (890-10413-41), CS - 425 (4.5') (890-10413-42), CS - 427 (4.5') (890-10413-44), CS - 428 (4.5') (890-10413-45) and CS - 432 (4.5') (890-10413-49). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 418 (4.5') (890-10413-35), CS - 419 (4.5') (890-10413-36) and CS - 420 (4.5') (890-10413-37). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 398 (4.5') (890-10413-15), CS - 399 (4.5') (890-10413-16), CS - 400 (4.5') (890-10413-17), CS - 401 (4.5') (890-10413-18), CS - 403 (4.5') (890-10413-20), CS - 404 (4.5') (890-10413-21), CS - 405 (4.5') (890-10413-22), CS - 406 (4.5') (890-10413-23), CS - 407 (4.5') (890-10413-24), CS - 408 (4.5') (890-10413-25), CS - 409 (4.5') (890-10413-26), CS - 410 (4.5') (890-10413-27), CS - 411 (4.5') (890-10413-28), CS - 412 (4.5') (890-10413-29), CS - 413 (4.5') (890-10413-30), CS - 414 (4.5') (890-10413-31), CS - 415 (4.5') (890-10413-32), CS - 416 (4.5') (890-10413-33) and CS - 417 (4.5') (890-10413-34). Evidence of matrix interferences is not obvious.

Eurofins Carlsbad

Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1

Job ID: 890-10413-1 (Continued)**Eurofins Carlsbad**

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148804 and analytical batch 880-149003 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148919 and analytical batch 880-148971 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 384 (4.5')

Lab Sample ID: 890-10413-1

Date Collected: 08/04/26 12:00

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 01:33	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 01:33	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 01:33	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 01:33	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 01:33	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 01:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130	08/15/26 11:16	08/16/26 01:33	1
1,4-Difluorobenzene (Surr)	88		70 - 130	08/15/26 11:16	08/16/26 01:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/16/26 01:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/07/26 22:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/07/26 22:38	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/07/26 22:38	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/07/26 22:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130	08/06/26 10:24	08/07/26 22:38	1
o-Terphenyl (Surr)	113		70 - 130	08/06/26 10:24	08/07/26 22:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	123		10.1		mg/Kg			08/07/26 22:24	1

Client Sample ID: CS - 385 (4.5')

Lab Sample ID: 890-10413-2

Date Collected: 08/04/26 12:03

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 01:53	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 01:53	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 01:53	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/16/26 01:53	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 01:53	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/16/26 01:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	08/15/26 11:16	08/16/26 01:53	1
1,4-Difluorobenzene (Surr)	87		70 - 130	08/15/26 11:16	08/16/26 01:53	1

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 385 (4.5')

Lab Sample ID: 890-10413-2

Date Collected: 08/04/26 12:03

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/16/26 01:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/07/26 22:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		08/06/26 10:24	08/07/26 22:54	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		08/06/26 10:24	08/07/26 22:54	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		08/06/26 10:24	08/07/26 22:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				08/06/26 10:24	08/07/26 22:54	1
o-Terphenyl (Surr)	108		70 - 130				08/06/26 10:24	08/07/26 22:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	442		10.0		mg/Kg			08/07/26 22:29	1

Client Sample ID: CS - 386 (4.5')

Lab Sample ID: 890-10413-3

Date Collected: 08/04/26 12:06

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:16	08/16/26 02:13	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:16	08/16/26 02:13	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:16	08/16/26 02:13	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/15/26 11:16	08/16/26 02:13	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:16	08/16/26 02:13	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/15/26 11:16	08/16/26 02:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				08/15/26 11:16	08/16/26 02:13	1
1,4-Difluorobenzene (Surr)	79		70 - 130				08/15/26 11:16	08/16/26 02:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/16/26 02:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/07/26 23:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/07/26 23:10	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/07/26 23:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 386 (4.5')

Lab Sample ID: 890-10413-3

Date Collected: 08/04/26 12:06

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/07/26 23:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				08/06/26 10:24	08/07/26 23:10	1
o-Terphenyl (Surr)	104		70 - 130				08/06/26 10:24	08/07/26 23:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	136		10.0		mg/Kg			08/07/26 22:34	1

Client Sample ID: CS - 387 (4.5')

Lab Sample ID: 890-10413-4

Date Collected: 08/04/26 12:09

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 02:34	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 02:34	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 02:34	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 02:34	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 02:34	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 02:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	186	S1+	70 - 130				08/15/26 11:16	08/16/26 02:34	1
1,4-Difluorobenzene (Surr)	104		70 - 130				08/15/26 11:16	08/16/26 02:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 02:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/07/26 23:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/07/26 23:26	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/07/26 23:26	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/07/26 23:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	115		70 - 130				08/06/26 10:24	08/07/26 23:26	1
o-Terphenyl (Surr)	120		70 - 130				08/06/26 10:24	08/07/26 23:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	136		9.96		mg/Kg			08/07/26 22:39	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 388 (4.5')

Lab Sample ID: 890-10413-5

Date Collected: 08/04/26 12:12

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 02:54	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 02:54	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 02:54	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/15/26 11:16	08/16/26 02:54	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 02:54	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/15/26 11:16	08/16/26 02:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	146	S1+	70 - 130	08/15/26 11:16	08/16/26 02:54	1
1,4-Difluorobenzene (Surr)	95		70 - 130	08/15/26 11:16	08/16/26 02:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/16/26 02:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/07/26 23:58	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/07/26 23:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/07/26 23:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/07/26 23:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130	08/06/26 10:24	08/07/26 23:58	1
o-Terphenyl (Surr)	108		70 - 130	08/06/26 10:24	08/07/26 23:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	451		10.1		mg/Kg			08/07/26 22:43	1

Client Sample ID: CS - 389 (4.5')

Lab Sample ID: 890-10413-6

Date Collected: 08/04/26 12:15

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/16/26 03:15	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/16/26 03:15	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/16/26 03:15	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/15/26 11:16	08/16/26 03:15	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/16/26 03:15	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/15/26 11:16	08/16/26 03:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130	08/15/26 11:16	08/16/26 03:15	1
1,4-Difluorobenzene (Surr)	91		70 - 130	08/15/26 11:16	08/16/26 03:15	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 389 (4.5')

Lab Sample ID: 890-10413-6

Date Collected: 08/04/26 12:15

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/16/26 03:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/08/26 00:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:24	08/08/26 00:14	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:24	08/08/26 00:14	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:24	08/08/26 00:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				08/06/26 10:24	08/08/26 00:14	1
o-Terphenyl (Surr)	119		70 - 130				08/06/26 10:24	08/08/26 00:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	410		9.90		mg/Kg			08/07/26 22:57	1

Client Sample ID: CS - 390 (4.5')

Lab Sample ID: 890-10413-7

Date Collected: 08/04/26 12:18

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 03:35	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 03:35	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 03:35	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/16/26 03:35	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 03:35	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/16/26 03:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				08/15/26 11:16	08/16/26 03:35	1
1,4-Difluorobenzene (Surr)	86		70 - 130				08/15/26 11:16	08/16/26 03:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/16/26 03:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/08/26 00:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/08/26 00:30	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/08/26 00:30	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 390 (4.5')

Lab Sample ID: 890-10413-7

Date Collected: 08/04/26 12:18

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/08/26 00:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130				08/06/26 10:24	08/08/26 00:30	1
o-Terphenyl (Surr)	110		70 - 130				08/06/26 10:24	08/08/26 00:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	143		10.1		mg/Kg			08/07/26 23:02	1

Client Sample ID: CS - 391 (4.5')

Lab Sample ID: 890-10413-8

Date Collected: 08/04/26 12:21

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 03:56	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 03:56	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 03:56	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 03:56	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 03:56	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 03:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130				08/15/26 11:16	08/16/26 03:56	1
1,4-Difluorobenzene (Surr)	90		70 - 130				08/15/26 11:16	08/16/26 03:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 03:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/08/26 00:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:24	08/08/26 00:46	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:24	08/08/26 00:46	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:24	08/08/26 00:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				08/06/26 10:24	08/08/26 00:46	1
o-Terphenyl (Surr)	113		70 - 130				08/06/26 10:24	08/08/26 00:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	132		9.96		mg/Kg			08/07/26 23:16	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 392 (4.5')

Lab Sample ID: 890-10413-9

Date Collected: 08/04/26 12:24

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 04:16	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 04:16	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 04:16	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 04:16	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 04:16	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 04:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130	08/15/26 11:16	08/16/26 04:16	1
1,4-Difluorobenzene (Surr)	89		70 - 130	08/15/26 11:16	08/16/26 04:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 04:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/08/26 01:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/08/26 01:01	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/08/26 01:01	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/08/26 01:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130	08/06/26 10:24	08/08/26 01:01	1
o-Terphenyl (Surr)	109		70 - 130	08/06/26 10:24	08/08/26 01:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	214		9.92		mg/Kg			08/07/26 23:21	1

Client Sample ID: CS - 393 (4.5')

Lab Sample ID: 890-10413-10

Date Collected: 08/04/26 12:27

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 04:37	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 04:37	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 04:37	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 04:37	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 04:37	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 04:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	137	S1+	70 - 130	08/15/26 11:16	08/16/26 04:37	1
1,4-Difluorobenzene (Surr)	90		70 - 130	08/15/26 11:16	08/16/26 04:37	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 393 (4.5')

Lab Sample ID: 890-10413-10

Date Collected: 08/04/26 12:27

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/16/26 04:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/08/26 01:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		08/06/26 10:24	08/08/26 01:17	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		08/06/26 10:24	08/08/26 01:17	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		08/06/26 10:24	08/08/26 01:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	109		70 - 130				08/06/26 10:24	08/08/26 01:17	1
o-Terphenyl (Surr)	115		70 - 130				08/06/26 10:24	08/08/26 01:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	471		9.96		mg/Kg			08/07/26 23:26	1

Client Sample ID: CS - 394 (4.5')

Lab Sample ID: 890-10413-11

Date Collected: 08/05/26 08:25

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 06:11	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 06:11	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 06:11	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/16/26 06:11	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 06:11	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/16/26 06:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130				08/15/26 11:16	08/16/26 06:11	1
1,4-Difluorobenzene (Surr)	90		70 - 130				08/15/26 11:16	08/16/26 06:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/16/26 06:11	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/08/26 01:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/08/26 01:32	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/08/26 01:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 394 (4.5')

Lab Sample ID: 890-10413-11

Date Collected: 08/05/26 08:25

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/08/26 01:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130				08/06/26 10:24	08/08/26 01:32	1
o-Terphenyl (Surr)	108		70 - 130				08/06/26 10:24	08/08/26 01:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	281		10.1		mg/Kg			08/07/26 23:31	1

Client Sample ID: CS - 395 (4.5')

Lab Sample ID: 890-10413-12

Date Collected: 08/05/26 08:28

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 06:31	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 06:31	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 06:31	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 06:31	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 06:31	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 06:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	135	S1+	70 - 130				08/15/26 11:16	08/16/26 06:31	1
1,4-Difluorobenzene (Surr)	87		70 - 130				08/15/26 11:16	08/16/26 06:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 06:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/08/26 01:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:24	08/08/26 01:48	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:24	08/08/26 01:48	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:24	08/08/26 01:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				08/06/26 10:24	08/08/26 01:48	1
o-Terphenyl (Surr)	110		70 - 130				08/06/26 10:24	08/08/26 01:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	381		9.96		mg/Kg			08/07/26 23:35	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 396 (4.5')

Lab Sample ID: 890-10413-13

Date Collected: 08/05/26 08:31

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 06:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 06:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 06:51	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 06:51	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 06:51	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 06:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	133	S1+	70 - 130	08/15/26 11:16	08/16/26 06:51	1
1,4-Difluorobenzene (Surr)	90		70 - 130	08/15/26 11:16	08/16/26 06:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/16/26 06:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/08/26 02:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/08/26 02:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/08/26 02:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/08/26 02:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130	08/06/26 10:24	08/08/26 02:04	1
o-Terphenyl (Surr)	108		70 - 130	08/06/26 10:24	08/08/26 02:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	52.1		10.1		mg/Kg			08/07/26 23:40	1

Client Sample ID: CS - 397 (4.5')

Lab Sample ID: 890-10413-14

Date Collected: 08/05/26 08:34

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 07:12	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 07:12	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 07:12	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 07:12	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 07:12	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 07:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	08/15/26 11:16	08/16/26 07:12	1
1,4-Difluorobenzene (Surr)	85		70 - 130	08/15/26 11:16	08/16/26 07:12	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 397 (4.5')

Lab Sample ID: 890-10413-14

Date Collected: 08/05/26 08:34

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 07:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/08/26 02:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/08/26 02:20	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/08/26 02:20	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 10:24	08/08/26 02:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130				08/06/26 10:24	08/08/26 02:20	1
o-Terphenyl (Surr)	110		70 - 130				08/06/26 10:24	08/08/26 02:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	202		10.1		mg/Kg			08/08/26 11:31	1

Client Sample ID: CS - 398 (4.5')

Lab Sample ID: 890-10413-15

Date Collected: 08/05/26 08:37

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 07:32	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 07:32	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 07:32	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 07:32	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 07:32	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 07:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	139	S1+	70 - 130				08/15/26 11:16	08/16/26 07:32	1
1,4-Difluorobenzene (Surr)	92		70 - 130				08/15/26 11:16	08/16/26 07:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/16/26 07:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/07/26 18:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/06/26 10:27	08/07/26 18:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/06/26 10:27	08/07/26 18:01	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 398 (4.5')

Lab Sample ID: 890-10413-15

Date Collected: 08/05/26 08:37

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/06/26 10:27	08/07/26 18:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	60	S1-	70 - 130				08/06/26 10:27	08/07/26 18:01	1
o-Terphenyl (Surr)	81		70 - 130				08/06/26 10:27	08/07/26 18:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	351		9.90		mg/Kg			08/10/26 01:32	1

Client Sample ID: CS - 399 (4.5')

Lab Sample ID: 890-10413-16

Date Collected: 08/05/26 08:40

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 07:53	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 07:53	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 07:53	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/16/26 07:53	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/16/26 07:53	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/16/26 07:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130				08/15/26 11:16	08/16/26 07:53	1
1,4-Difluorobenzene (Surr)	90		70 - 130				08/15/26 11:16	08/16/26 07:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/16/26 07:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/07/26 18:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 18:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 18:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 18:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	69	S1-	70 - 130				08/06/26 10:27	08/07/26 18:47	1
o-Terphenyl (Surr)	82		70 - 130				08/06/26 10:27	08/07/26 18:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	195		10.1		mg/Kg			08/10/26 01:47	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 400 (4.5')

Lab Sample ID: 890-10413-17

Date Collected: 08/05/26 08:43

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 08:13	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 08:13	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 08:13	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 08:13	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 08:13	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 08:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	08/15/26 11:16	08/16/26 08:13	1
1,4-Difluorobenzene (Surr)	84		70 - 130	08/15/26 11:16	08/16/26 08:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 08:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/07/26 19:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 19:03	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 19:03	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 19:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	68	S1-	70 - 130	08/06/26 10:27	08/07/26 19:03	1
o-Terphenyl (Surr)	82		70 - 130	08/06/26 10:27	08/07/26 19:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	51.2		9.96		mg/Kg			08/10/26 01:52	1

Client Sample ID: CS - 401 (4.5')

Lab Sample ID: 890-10413-18

Date Collected: 08/05/26 08:46

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/16/26 08:34	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/16/26 08:34	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/16/26 08:34	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/15/26 11:16	08/16/26 08:34	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/16/26 08:34	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/15/26 11:16	08/16/26 08:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	08/15/26 11:16	08/16/26 08:34	1
1,4-Difluorobenzene (Surr)	85		70 - 130	08/15/26 11:16	08/16/26 08:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 401 (4.5')

Lab Sample ID: 890-10413-18

Date Collected: 08/05/26 08:46

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/16/26 08:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/07/26 19:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 10:27	08/07/26 19:18	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 10:27	08/07/26 19:18	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 10:27	08/07/26 19:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	68	S1-	70 - 130				08/06/26 10:27	08/07/26 19:18	1
o-Terphenyl (Surr)	80		70 - 130				08/06/26 10:27	08/07/26 19:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	283		10.1		mg/Kg			08/10/26 01:57	1

Client Sample ID: CS - 402 (4.5')

Lab Sample ID: 890-10413-19

Date Collected: 08/05/26 08:49

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 08:54	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 08:54	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 08:54	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 08:54	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/16/26 08:54	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/16/26 08:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	135	S1+	70 - 130				08/15/26 11:16	08/16/26 08:54	1
1,4-Difluorobenzene (Surr)	86		70 - 130				08/15/26 11:16	08/16/26 08:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 08:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/07/26 19:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		08/06/26 10:27	08/07/26 19:34	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		08/06/26 10:27	08/07/26 19:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 402 (4.5')

Lab Sample ID: 890-10413-19

Date Collected: 08/05/26 08:49

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		08/06/26 10:27	08/07/26 19:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	71		70 - 130				08/06/26 10:27	08/07/26 19:34	1
o-Terphenyl (Surr)	84		70 - 130				08/06/26 10:27	08/07/26 19:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	759		49.5		mg/Kg			08/10/26 02:02	5

Client Sample ID: CS - 403 (4.5')

Lab Sample ID: 890-10413-20

Date Collected: 08/05/26 08:52

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 09:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 09:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 09:14	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 09:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 09:14	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/16/26 09:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	137	S1+	70 - 130				08/15/26 11:16	08/16/26 09:14	1
1,4-Difluorobenzene (Surr)	93		70 - 130				08/15/26 11:16	08/16/26 09:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/16/26 09:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5		mg/Kg			08/07/26 19:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	50.5		mg/Kg		08/06/26 10:27	08/07/26 19:49	1
Diesel Range Organics (Over C10-C28)	<50.5	U	50.5		mg/Kg		08/06/26 10:27	08/07/26 19:49	1
Oil Range Organics (Over C28-C36)	<50.5	U	50.5		mg/Kg		08/06/26 10:27	08/07/26 19:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	67	S1-	70 - 130				08/06/26 10:27	08/07/26 19:49	1
o-Terphenyl (Surr)	78		70 - 130				08/06/26 10:27	08/07/26 19:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	592		10.1		mg/Kg			08/10/26 02:18	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 404 (4.5')

Lab Sample ID: 890-10413-21

Date Collected: 08/05/26 08:55

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F1	0.00200		mg/Kg		08/15/26 11:16	08/17/26 01:36	1
Toluene	<0.00200	U F1	0.00200		mg/Kg		08/15/26 11:16	08/17/26 01:36	1
Ethylbenzene	<0.00200	U F1	0.00200		mg/Kg		08/15/26 11:16	08/17/26 01:36	1
m,p-Xylenes	<0.00399	U F1	0.00399		mg/Kg		08/15/26 11:16	08/17/26 01:36	1
o-Xylene	<0.00200	U F1	0.00200		mg/Kg		08/15/26 11:16	08/17/26 01:36	1
Xylenes, Total	<0.00399	U F1	0.00399		mg/Kg		08/15/26 11:16	08/17/26 01:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	08/15/26 11:16	08/17/26 01:36	1
1,4-Difluorobenzene (Surr)	99		70 - 130	08/15/26 11:16	08/17/26 01:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/17/26 01:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/07/26 20:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/06/26 10:27	08/07/26 20:04	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/06/26 10:27	08/07/26 20:04	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/06/26 10:27	08/07/26 20:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	65	S1-	70 - 130	08/06/26 10:27	08/07/26 20:04	1
o-Terphenyl (Surr)	76		70 - 130	08/06/26 10:27	08/07/26 20:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	336		9.92		mg/Kg			08/10/26 02:23	1

Client Sample ID: CS - 405 (4.5')

Lab Sample ID: 890-10413-22

Date Collected: 08/05/26 08:58

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 01:57	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 01:57	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 01:57	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/17/26 01:57	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 01:57	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/17/26 01:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	08/15/26 11:16	08/17/26 01:57	1
1,4-Difluorobenzene (Surr)	102		70 - 130	08/15/26 11:16	08/17/26 01:57	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 405 (4.5')

Lab Sample ID: 890-10413-22

Date Collected: 08/05/26 08:58

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/17/26 01:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/07/26 20:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/06/26 10:27	08/07/26 20:19	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/06/26 10:27	08/07/26 20:19	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/06/26 10:27	08/07/26 20:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130				08/06/26 10:27	08/07/26 20:19	1
o-Terphenyl (Surr)	78		70 - 130				08/06/26 10:27	08/07/26 20:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	238		10.1		mg/Kg			08/10/26 02:28	1

Client Sample ID: CS - 406 (4.5')

Lab Sample ID: 890-10413-23

Date Collected: 08/05/26 09:01

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:16	08/17/26 02:17	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:16	08/17/26 02:17	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:16	08/17/26 02:17	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/15/26 11:16	08/17/26 02:17	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:16	08/17/26 02:17	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/15/26 11:16	08/17/26 02:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				08/15/26 11:16	08/17/26 02:17	1
1,4-Difluorobenzene (Surr)	101		70 - 130				08/15/26 11:16	08/17/26 02:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/17/26 02:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.4	U	50.4		mg/Kg			08/07/26 20:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	50.4		mg/Kg		08/06/26 10:27	08/07/26 20:34	1
Diesel Range Organics (Over C10-C28)	<50.4	U	50.4		mg/Kg		08/06/26 10:27	08/07/26 20:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 406 (4.5')

Lab Sample ID: 890-10413-23

Date Collected: 08/05/26 09:01

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.4	U	50.4		mg/Kg		08/06/26 10:27	08/07/26 20:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	65	S1-	70 - 130				08/06/26 10:27	08/07/26 20:34	1
o-Terphenyl (Surr)	78		70 - 130				08/06/26 10:27	08/07/26 20:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	224		9.96		mg/Kg			08/10/26 02:33	1

Client Sample ID: CS - 407 (4.5')

Lab Sample ID: 890-10413-24

Date Collected: 08/05/26 09:04

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 02:38	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 02:38	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 02:38	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 02:38	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 02:38	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 02:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				08/15/26 11:16	08/17/26 02:38	1
1,4-Difluorobenzene (Surr)	99		70 - 130				08/15/26 11:16	08/17/26 02:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/17/26 02:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/07/26 20:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 20:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 20:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 20:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	63	S1-	70 - 130				08/06/26 10:27	08/07/26 20:50	1
o-Terphenyl (Surr)	78		70 - 130				08/06/26 10:27	08/07/26 20:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	778		50.4		mg/Kg			08/10/26 02:38	5

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 408 (4.5')

Lab Sample ID: 890-10413-25

Date Collected: 08/05/26 09:07

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 02:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 02:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 02:59	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/15/26 11:16	08/17/26 02:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 02:59	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/15/26 11:16	08/17/26 02:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				08/15/26 11:16	08/17/26 02:59	1
1,4-Difluorobenzene (Surr)	90		70 - 130				08/15/26 11:16	08/17/26 02:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/17/26 02:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/07/26 21:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/06/26 10:27	08/07/26 21:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/06/26 10:27	08/07/26 21:21	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/06/26 10:27	08/07/26 21:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	65	S1-	70 - 130				08/06/26 10:27	08/07/26 21:21	1
o-Terphenyl (Surr)	76		70 - 130				08/06/26 10:27	08/07/26 21:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	585		9.90		mg/Kg			08/10/26 02:44	1

Client Sample ID: CS - 409 (4.5')

Lab Sample ID: 890-10413-26

Date Collected: 08/05/26 09:10

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/17/26 03:20	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/17/26 03:20	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/17/26 03:20	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/15/26 11:16	08/17/26 03:20	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/17/26 03:20	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/15/26 11:16	08/17/26 03:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				08/15/26 11:16	08/17/26 03:20	1
1,4-Difluorobenzene (Surr)	95		70 - 130				08/15/26 11:16	08/17/26 03:20	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 409 (4.5')

Lab Sample ID: 890-10413-26

Date Collected: 08/05/26 09:10

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/17/26 03:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/07/26 21:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 21:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 21:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 21:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130				08/06/26 10:27	08/07/26 21:37	1
o-Terphenyl (Surr)	79		70 - 130				08/06/26 10:27	08/07/26 21:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	337		10.1		mg/Kg			08/10/26 02:59	1

Client Sample ID: CS - 410 (4.5')

Lab Sample ID: 890-10413-27

Date Collected: 08/05/26 09:13

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 03:40	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 03:40	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 03:40	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/17/26 03:40	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 03:40	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/17/26 03:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				08/15/26 11:16	08/17/26 03:40	1
1,4-Difluorobenzene (Surr)	103		70 - 130				08/15/26 11:16	08/17/26 03:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/17/26 03:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/07/26 21:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 21:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 21:52	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 410 (4.5')

Lab Sample ID: 890-10413-27

Date Collected: 08/05/26 09:13

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 21:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	63	S1-	70 - 130				08/06/26 10:27	08/07/26 21:52	1
o-Terphenyl (Surr)	83		70 - 130				08/06/26 10:27	08/07/26 21:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	335		10.0		mg/Kg			08/10/26 03:04	1

Client Sample ID: CS - 411 (4.5')

Lab Sample ID: 890-10413-28

Date Collected: 08/05/26 09:16

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 04:01	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 04:01	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 04:01	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 04:01	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 04:01	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 04:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				08/15/26 11:16	08/17/26 04:01	1
1,4-Difluorobenzene (Surr)	100		70 - 130				08/15/26 11:16	08/17/26 04:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/17/26 04:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/07/26 22:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 22:07	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 22:07	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 22:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130				08/06/26 10:27	08/07/26 22:07	1
o-Terphenyl (Surr)	80		70 - 130				08/06/26 10:27	08/07/26 22:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	237		10.1		mg/Kg			08/10/26 03:20	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 412 (4.5')

Lab Sample ID: 890-10413-29

Date Collected: 08/05/26 09:19

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 04:22	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 04:22	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 04:22	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 04:22	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 04:22	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 04:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	08/15/26 11:16	08/17/26 04:22	1
1,4-Difluorobenzene (Surr)	102		70 - 130	08/15/26 11:16	08/17/26 04:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/17/26 04:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/07/26 22:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/06/26 10:27	08/07/26 22:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/06/26 10:27	08/07/26 22:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/06/26 10:27	08/07/26 22:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	68	S1-	70 - 130	08/06/26 10:27	08/07/26 22:23	1
o-Terphenyl (Surr)	82		70 - 130	08/06/26 10:27	08/07/26 22:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	340		9.94		mg/Kg			08/10/26 03:25	1

Client Sample ID: CS - 413 (4.5')

Lab Sample ID: 890-10413-30

Date Collected: 08/05/26 09:22

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 04:43	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 04:43	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 04:43	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/17/26 04:43	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 04:43	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/17/26 04:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	08/15/26 11:16	08/17/26 04:43	1
1,4-Difluorobenzene (Surr)	103		70 - 130	08/15/26 11:16	08/17/26 04:43	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 413 (4.5')

Lab Sample ID: 890-10413-30

Date Collected: 08/05/26 09:22

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/17/26 04:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/07/26 22:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 22:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 22:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 22:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130				08/06/26 10:27	08/07/26 22:38	1
o-Terphenyl (Surr)	85		70 - 130				08/06/26 10:27	08/07/26 22:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	217		9.92		mg/Kg			08/10/26 03:30	1

Client Sample ID: CS - 414 (4.5')

Lab Sample ID: 890-10413-31

Date Collected: 08/05/26 09:25

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 06:07	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 06:07	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 06:07	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/17/26 06:07	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 06:07	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/17/26 06:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				08/15/26 11:16	08/17/26 06:07	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/15/26 11:16	08/17/26 06:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/17/26 06:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/07/26 22:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 22:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 22:53	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 414 (4.5')

Lab Sample ID: 890-10413-31

Date Collected: 08/05/26 09:25

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 22:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130				08/06/26 10:27	08/07/26 22:53	1
o-Terphenyl (Surr)	77		70 - 130				08/06/26 10:27	08/07/26 22:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	325		10.1		mg/Kg			08/10/26 03:35	1

Client Sample ID: CS - 415 (4.5')

Lab Sample ID: 890-10413-32

Date Collected: 08/05/26 09:28

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 06:28	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 06:28	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 06:28	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 06:28	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 06:28	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 06:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				08/15/26 11:16	08/17/26 06:28	1
1,4-Difluorobenzene (Surr)	106		70 - 130				08/15/26 11:16	08/17/26 06:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/17/26 06:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/07/26 23:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 23:08	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 23:08	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:27	08/07/26 23:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	67	S1-	70 - 130				08/06/26 10:27	08/07/26 23:08	1
o-Terphenyl (Surr)	79		70 - 130				08/06/26 10:27	08/07/26 23:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	246		9.92		mg/Kg			08/10/26 03:40	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 416 (4.5')

Lab Sample ID: 890-10413-33

Date Collected: 08/05/26 09:31

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 06:49	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 06:49	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 06:49	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/17/26 06:49	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 06:49	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/17/26 06:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	08/15/26 11:16	08/17/26 06:49	1
1,4-Difluorobenzene (Surr)	98		70 - 130	08/15/26 11:16	08/17/26 06:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/17/26 06:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/07/26 23:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 23:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 23:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 23:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	67	S1-	70 - 130	08/06/26 10:27	08/07/26 23:23	1
o-Terphenyl (Surr)	78		70 - 130	08/06/26 10:27	08/07/26 23:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	334		9.90		mg/Kg			08/10/26 03:45	1

Client Sample ID: CS - 417 (4.5')

Lab Sample ID: 890-10413-34

Date Collected: 08/05/26 09:34

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 07:09	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 07:09	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 07:09	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 07:09	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 07:09	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 07:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	08/15/26 11:16	08/17/26 07:09	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/15/26 11:16	08/17/26 07:09	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 417 (4.5')

Lab Sample ID: 890-10413-34

Date Collected: 08/05/26 09:34

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/17/26 07:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/07/26 23:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 10:27	08/07/26 23:38	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 10:27	08/07/26 23:38	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 10:27	08/07/26 23:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130				08/06/26 10:27	08/07/26 23:38	1
o-Terphenyl (Surr)	76		70 - 130				08/06/26 10:27	08/07/26 23:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	254		9.90		mg/Kg			08/10/26 03:50	1

Client Sample ID: CS - 418 (4.5')

Lab Sample ID: 890-10413-35

Date Collected: 08/05/26 09:37

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 07:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 07:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 07:30	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/17/26 07:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 07:30	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/17/26 07:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				08/15/26 11:16	08/17/26 07:30	1
1,4-Difluorobenzene (Surr)	101		70 - 130				08/15/26 11:16	08/17/26 07:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/17/26 07:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/08/26 01:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/06/26 10:30	08/08/26 01:07	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/06/26 10:30	08/08/26 01:07	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 418 (4.5')

Lab Sample ID: 890-10413-35

Date Collected: 08/05/26 09:37

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/06/26 10:30	08/08/26 01:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	64	S1-	70 - 130				08/06/26 10:30	08/08/26 01:07	1
o-Terphenyl (Surr)	78		70 - 130				08/06/26 10:30	08/08/26 01:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	574	F1	9.96		mg/Kg			08/08/26 01:02	1

Client Sample ID: CS - 419 (4.5')

Lab Sample ID: 890-10413-36

Date Collected: 08/05/26 09:40

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 07:51	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 07:51	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 07:51	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/17/26 07:51	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:16	08/17/26 07:51	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:16	08/17/26 07:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				08/15/26 11:16	08/17/26 07:51	1
1,4-Difluorobenzene (Surr)	100		70 - 130				08/15/26 11:16	08/17/26 07:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/17/26 07:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/08/26 01:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 01:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 01:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 01:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	69	S1-	70 - 130				08/06/26 10:30	08/08/26 01:50	1
o-Terphenyl (Surr)	82		70 - 130				08/06/26 10:30	08/08/26 01:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	241		10.0		mg/Kg			08/08/26 01:19	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 420 (4.5')

Lab Sample ID: 890-10413-37

Date Collected: 08/05/26 09:43

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 08:12	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 08:12	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 08:12	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 08:12	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 08:12	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 08:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	08/15/26 11:16	08/17/26 08:12	1
1,4-Difluorobenzene (Surr)	105		70 - 130	08/15/26 11:16	08/17/26 08:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/17/26 08:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/08/26 02:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 02:06	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 02:06	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 02:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130	08/06/26 10:30	08/08/26 02:06	1
o-Terphenyl (Surr)	78		70 - 130	08/06/26 10:30	08/08/26 02:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	534		9.92		mg/Kg			08/08/26 01:25	1

Client Sample ID: CS - 421 (4.5')

Lab Sample ID: 890-10413-38

Date Collected: 08/05/26 09:46

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/17/26 08:32	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/17/26 08:32	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/17/26 08:32	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/15/26 11:16	08/17/26 08:32	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:16	08/17/26 08:32	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/15/26 11:16	08/17/26 08:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	08/15/26 11:16	08/17/26 08:32	1
1,4-Difluorobenzene (Surr)	101		70 - 130	08/15/26 11:16	08/17/26 08:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 421 (4.5')

Lab Sample ID: 890-10413-38

Date Collected: 08/05/26 09:46

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/17/26 08:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/08/26 02:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 10:30	08/08/26 02:21	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 10:30	08/08/26 02:21	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 10:30	08/08/26 02:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130				08/06/26 10:30	08/08/26 02:21	1
o-Terphenyl (Surr)	80		70 - 130				08/06/26 10:30	08/08/26 02:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	548		10.0		mg/Kg			08/08/26 01:31	1

Client Sample ID: CS - 422 (4.5')

Lab Sample ID: 890-10413-39

Date Collected: 08/05/26 09:49

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 08:53	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 08:53	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 08:53	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 08:53	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:16	08/17/26 08:53	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:16	08/17/26 08:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				08/15/26 11:16	08/17/26 08:53	1
1,4-Difluorobenzene (Surr)	101		70 - 130				08/15/26 11:16	08/17/26 08:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/17/26 08:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/08/26 02:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		08/06/26 10:30	08/08/26 02:36	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		08/06/26 10:30	08/08/26 02:36	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 422 (4.5')

Lab Sample ID: 890-10413-39

Date Collected: 08/05/26 09:49

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		08/06/26 10:30	08/08/26 02:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130				08/06/26 10:30	08/08/26 02:36	1
o-Terphenyl (Surr)	83		70 - 130				08/06/26 10:30	08/08/26 02:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	550		9.96		mg/Kg			08/08/26 01:37	1

Client Sample ID: CS - 423 (4.5')

Lab Sample ID: 890-10413-40

Date Collected: 08/05/26 09:52

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 09:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 09:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 09:14	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/17/26 09:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 09:14	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:16	08/17/26 09:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130				08/15/26 11:16	08/17/26 09:14	1
1,4-Difluorobenzene (Surr)	94		70 - 130				08/15/26 11:16	08/17/26 09:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/17/26 09:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5		mg/Kg			08/08/26 02:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	50.5		mg/Kg		08/06/26 10:30	08/08/26 02:50	1
Diesel Range Organics (Over C10-C28)	<50.5	U	50.5		mg/Kg		08/06/26 10:30	08/08/26 02:50	1
Oil Range Organics (Over C28-C36)	<50.5	U	50.5		mg/Kg		08/06/26 10:30	08/08/26 02:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	68	S1-	70 - 130				08/06/26 10:30	08/08/26 02:50	1
o-Terphenyl (Surr)	79		70 - 130				08/06/26 10:30	08/08/26 02:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	424		10.1		mg/Kg			08/08/26 01:54	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 424 (4.5')

Lab Sample ID: 890-10413-41

Date Collected: 08/05/26 09:55

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F1	0.00200		mg/Kg		08/15/26 11:17	08/16/26 11:05	1
Toluene	<0.00200	U F1	0.00200		mg/Kg		08/15/26 11:17	08/16/26 11:05	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 11:05	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:17	08/16/26 11:05	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 11:05	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:17	08/16/26 11:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	08/15/26 11:17	08/16/26 11:05	1
1,4-Difluorobenzene (Surr)	101		70 - 130	08/15/26 11:17	08/16/26 11:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/16/26 11:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/08/26 03:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/06/26 10:30	08/08/26 03:05	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/06/26 10:30	08/08/26 03:05	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/06/26 10:30	08/08/26 03:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	63	S1-	70 - 130	08/06/26 10:30	08/08/26 03:05	1
o-Terphenyl (Surr)	75		70 - 130	08/06/26 10:30	08/08/26 03:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	208		9.90		mg/Kg			08/08/26 02:00	1

Client Sample ID: CS - 425 (4.5')

Lab Sample ID: 890-10413-42

Date Collected: 08/05/26 09:58

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 11:26	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 11:26	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 11:26	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:17	08/16/26 11:26	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 11:26	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:17	08/16/26 11:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	08/15/26 11:17	08/16/26 11:26	1
1,4-Difluorobenzene (Surr)	105		70 - 130	08/15/26 11:17	08/16/26 11:26	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 425 (4.5')

Lab Sample ID: 890-10413-42

Date Collected: 08/05/26 09:58

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/16/26 11:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/08/26 03:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/06/26 10:30	08/08/26 03:20	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/06/26 10:30	08/08/26 03:20	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/06/26 10:30	08/08/26 03:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	67	S1-	70 - 130				08/06/26 10:30	08/08/26 03:20	1
o-Terphenyl (Surr)	78		70 - 130				08/06/26 10:30	08/08/26 03:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	244		10.0		mg/Kg			08/08/26 02:06	1

Client Sample ID: CS - 426 (4.5')

Lab Sample ID: 890-10413-43

Date Collected: 08/05/26 10:01

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:17	08/16/26 11:46	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:17	08/16/26 11:46	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:17	08/16/26 11:46	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/15/26 11:17	08/16/26 11:46	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/15/26 11:17	08/16/26 11:46	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/15/26 11:17	08/16/26 11:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				08/15/26 11:17	08/16/26 11:46	1
1,4-Difluorobenzene (Surr)	103		70 - 130				08/15/26 11:17	08/16/26 11:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/16/26 11:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.4	U	50.4		mg/Kg			08/08/26 03:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	50.4		mg/Kg		08/06/26 10:30	08/08/26 03:35	1
Diesel Range Organics (Over C10-C28)	<50.4	U	50.4		mg/Kg		08/06/26 10:30	08/08/26 03:35	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 426 (4.5')

Lab Sample ID: 890-10413-43

Date Collected: 08/05/26 10:01

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.4	U	50.4		mg/Kg		08/06/26 10:30	08/08/26 03:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130				08/06/26 10:30	08/08/26 03:35	1
o-Terphenyl (Surr)	81		70 - 130				08/06/26 10:30	08/08/26 03:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	568		9.92		mg/Kg			08/08/26 02:11	1

Client Sample ID: CS - 427 (4.5')

Lab Sample ID: 890-10413-44

Date Collected: 08/05/26 10:04

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 12:07	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 12:07	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 12:07	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:17	08/16/26 12:07	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 12:07	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:17	08/16/26 12:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				08/15/26 11:17	08/16/26 12:07	1
1,4-Difluorobenzene (Surr)	107		70 - 130				08/15/26 11:17	08/16/26 12:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 12:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/08/26 03:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 03:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 03:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 03:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	68	S1-	70 - 130				08/06/26 10:30	08/08/26 03:50	1
o-Terphenyl (Surr)	78		70 - 130				08/06/26 10:30	08/08/26 03:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	242		10.0		mg/Kg			08/08/26 02:17	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 428 (4.5')

Lab Sample ID: 890-10413-45

Date Collected: 08/05/26 10:07

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 12:27	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 12:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 12:27	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/15/26 11:17	08/16/26 12:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 12:27	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/15/26 11:17	08/16/26 12:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	08/15/26 11:17	08/16/26 12:27	1
1,4-Difluorobenzene (Surr)	106		70 - 130	08/15/26 11:17	08/16/26 12:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/16/26 12:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/08/26 04:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/06/26 10:30	08/08/26 04:19	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/06/26 10:30	08/08/26 04:19	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/06/26 10:30	08/08/26 04:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	65	S1-	70 - 130	08/06/26 10:30	08/08/26 04:19	1
o-Terphenyl (Surr)	76		70 - 130	08/06/26 10:30	08/08/26 04:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	550	F1	9.94		mg/Kg			08/08/26 02:23	1

Client Sample ID: CS - 429 (4.5')

Lab Sample ID: 890-10413-46

Date Collected: 08/05/26 10:10

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:17	08/16/26 12:48	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:17	08/16/26 12:48	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:17	08/16/26 12:48	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/15/26 11:17	08/16/26 12:48	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/15/26 11:17	08/16/26 12:48	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/15/26 11:17	08/16/26 12:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	08/15/26 11:17	08/16/26 12:48	1
1,4-Difluorobenzene (Surr)	106		70 - 130	08/15/26 11:17	08/16/26 12:48	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 429 (4.5')

Lab Sample ID: 890-10413-46

Date Collected: 08/05/26 10:10

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/16/26 12:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/08/26 04:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 04:34	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 04:34	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 04:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130				08/06/26 10:30	08/08/26 04:34	1
o-Terphenyl (Surr)	82		70 - 130				08/06/26 10:30	08/08/26 04:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	613		10.1		mg/Kg			08/08/26 02:41	1

Client Sample ID: CS - 430 (4.5')

Lab Sample ID: 890-10413-47

Date Collected: 08/05/26 10:13

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 13:09	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 13:09	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 13:09	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:17	08/16/26 13:09	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 13:09	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:17	08/16/26 13:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				08/15/26 11:17	08/16/26 13:09	1
1,4-Difluorobenzene (Surr)	102		70 - 130				08/15/26 11:17	08/16/26 13:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/16/26 13:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/08/26 04:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 04:49	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 04:49	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 430 (4.5')

Lab Sample ID: 890-10413-47

Date Collected: 08/05/26 10:13

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 04:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	70		70 - 130				08/06/26 10:30	08/08/26 04:49	1
o-Terphenyl (Surr)	80		70 - 130				08/06/26 10:30	08/08/26 04:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	199		10.1		mg/Kg			08/08/26 02:46	1

Client Sample ID: CS - 431 (4.5')

Lab Sample ID: 890-10413-48

Date Collected: 08/05/26 10:16

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 13:29	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 13:29	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 13:29	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:17	08/16/26 13:29	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 13:29	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:17	08/16/26 13:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				08/15/26 11:17	08/16/26 13:29	1
1,4-Difluorobenzene (Surr)	106		70 - 130				08/15/26 11:17	08/16/26 13:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 13:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/08/26 05:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 05:03	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 05:03	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 05:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	71		70 - 130				08/06/26 10:30	08/08/26 05:03	1
o-Terphenyl (Surr)	83		70 - 130				08/06/26 10:30	08/08/26 05:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	413		9.96		mg/Kg			08/08/26 03:04	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 432 (4.5')

Lab Sample ID: 890-10413-49

Date Collected: 08/05/26 10:19

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 13:50	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 13:50	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 13:50	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:17	08/16/26 13:50	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 13:50	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:17	08/16/26 13:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	08/15/26 11:17	08/16/26 13:50	1
1,4-Difluorobenzene (Surr)	105		70 - 130	08/15/26 11:17	08/16/26 13:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 13:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/08/26 05:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/06/26 10:30	08/08/26 05:18	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/06/26 10:30	08/08/26 05:18	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/06/26 10:30	08/08/26 05:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	69	S1-	70 - 130	08/06/26 10:30	08/08/26 05:18	1
o-Terphenyl (Surr)	81		70 - 130	08/06/26 10:30	08/08/26 05:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	451		10.1		mg/Kg			08/08/26 03:10	1

Client Sample ID: CS - 433 (4.5')

Lab Sample ID: 890-10413-50

Date Collected: 08/05/26 10:22

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 14:10	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 14:10	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 14:10	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:17	08/16/26 14:10	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 14:10	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:17	08/16/26 14:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	86		70 - 130	08/15/26 11:17	08/16/26 14:10	1
1,4-Difluorobenzene (Surr)	102		70 - 130	08/15/26 11:17	08/16/26 14:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 433 (4.5')

Lab Sample ID: 890-10413-50

Date Collected: 08/05/26 10:22

Matrix: Solid

Date Received: 08/05/26 15:55

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/16/26 14:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/08/26 05:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 05:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 05:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 05:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	71		70 - 130				08/06/26 10:30	08/08/26 05:32	1
o-Terphenyl (Surr)	84		70 - 130				08/06/26 10:30	08/08/26 05:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	420		10.0		mg/Kg			08/08/26 03:16	1

Client Sample ID: CS - 434 (4.5')

Lab Sample ID: 890-10413-51

Date Collected: 08/05/26 10:25

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 15:34	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 15:34	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 15:34	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/15/26 11:17	08/16/26 15:34	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/15/26 11:17	08/16/26 15:34	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/15/26 11:17	08/16/26 15:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				08/15/26 11:17	08/16/26 15:34	1
1,4-Difluorobenzene (Surr)	104		70 - 130				08/15/26 11:17	08/16/26 15:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/16/26 15:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/08/26 05:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 05:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 05:47	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 434 (4.5')

Lab Sample ID: 890-10413-51

Date Collected: 08/05/26 10:25

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 05:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130				08/06/26 10:30	08/08/26 05:47	1
o-Terphenyl (Surr)	79		70 - 130				08/06/26 10:30	08/08/26 05:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	212		9.92		mg/Kg			08/08/26 03:21	1

Client Sample ID: CS - 435 (4.5')

Lab Sample ID: 890-10413-52

Date Collected: 08/05/26 10:28

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 15:55	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 15:55	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 15:55	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/15/26 11:17	08/16/26 15:55	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/15/26 11:17	08/16/26 15:55	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/15/26 11:17	08/16/26 15:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130				08/15/26 11:17	08/16/26 15:55	1
1,4-Difluorobenzene (Surr)	106		70 - 130				08/15/26 11:17	08/16/26 15:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/16/26 15:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/08/26 06:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 06:02	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 06:02	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/06/26 10:30	08/08/26 06:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	69	S1-	70 - 130				08/06/26 10:30	08/08/26 06:02	1
o-Terphenyl (Surr)	83		70 - 130				08/06/26 10:30	08/08/26 06:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	207		10.1		mg/Kg			08/08/26 03:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 436 (4.5')

Lab Sample ID: 890-10413-53

Date Collected: 08/05/26 10:31

Matrix: Solid

Date Received: 08/05/26 15:55

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 16:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 16:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 16:15	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/15/26 11:17	08/16/26 16:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 16:15	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/15/26 11:17	08/16/26 16:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	08/15/26 11:17	08/16/26 16:15	1
1,4-Difluorobenzene (Surr)	103		70 - 130	08/15/26 11:17	08/16/26 16:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/16/26 16:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/08/26 06:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 06:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 06:16	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 06:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	75		70 - 130	08/06/26 10:30	08/08/26 06:16	1
o-Terphenyl (Surr)	89		70 - 130	08/06/26 10:30	08/08/26 06:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	218		9.94		mg/Kg			08/08/26 03:33	1

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
890-10413-1	CS - 384 (4.5')	126	88
890-10413-1 MS	CS - 384 (4.5')	120	97
890-10413-1 MSD	CS - 384 (4.5')	125	95
890-10413-2	CS - 385 (4.5')	125	87
890-10413-3	CS - 386 (4.5')	122	79
890-10413-4	CS - 387 (4.5')	186 S1+	104
890-10413-5	CS - 388 (4.5')	146 S1+	95
890-10413-6	CS - 389 (4.5')	134 S1+	91
890-10413-7	CS - 390 (4.5')	124	86
890-10413-8	CS - 391 (4.5')	131 S1+	90
890-10413-9	CS - 392 (4.5')	130	89
890-10413-10	CS - 393 (4.5')	137 S1+	90
890-10413-11	CS - 394 (4.5')	130	90
890-10413-12	CS - 395 (4.5')	135 S1+	87
890-10413-13	CS - 396 (4.5')	133 S1+	90
890-10413-14	CS - 397 (4.5')	124	85
890-10413-15	CS - 398 (4.5')	139 S1+	92
890-10413-16	CS - 399 (4.5')	132 S1+	90
890-10413-17	CS - 400 (4.5')	124	84
890-10413-18	CS - 401 (4.5')	127	85
890-10413-19	CS - 402 (4.5')	135 S1+	86
890-10413-20	CS - 403 (4.5')	137 S1+	93
890-10413-21	CS - 404 (4.5')	109	99
890-10413-21 MS	CS - 404 (4.5')	110	105
890-10413-21 MSD	CS - 404 (4.5')	102	95
890-10413-22	CS - 405 (4.5')	106	102
890-10413-23	CS - 406 (4.5')	104	101
890-10413-24	CS - 407 (4.5')	102	99
890-10413-25	CS - 408 (4.5')	108	90
890-10413-26	CS - 409 (4.5')	104	95
890-10413-27	CS - 410 (4.5')	107	103
890-10413-28	CS - 411 (4.5')	103	100
890-10413-29	CS - 412 (4.5')	101	102
890-10413-30	CS - 413 (4.5')	106	103
890-10413-31	CS - 414 (4.5')	100	96
890-10413-32	CS - 415 (4.5')	113	106
890-10413-33	CS - 416 (4.5')	106	98
890-10413-34	CS - 417 (4.5')	105	97
890-10413-35	CS - 418 (4.5')	103	101
890-10413-36	CS - 419 (4.5')	105	100
890-10413-37	CS - 420 (4.5')	106	105
890-10413-38	CS - 421 (4.5')	99	101
890-10413-39	CS - 422 (4.5')	102	101
890-10413-40	CS - 423 (4.5')	97	94
890-10413-41	CS - 424 (4.5')	112	101
890-10413-41 MS	CS - 424 (4.5')	106	94
890-10413-41 MSD	CS - 424 (4.5')	100	95
890-10413-42	CS - 425 (4.5')	104	105
890-10413-43	CS - 426 (4.5')	108	103

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-10413-44	CS - 427 (4.5')	106	107
890-10413-45	CS - 428 (4.5')	111	106
890-10413-46	CS - 429 (4.5')	111	106
890-10413-47	CS - 430 (4.5')	118	102
890-10413-48	CS - 431 (4.5')	108	106
890-10413-49	CS - 432 (4.5')	112	105
890-10413-50	CS - 433 (4.5')	86	102
890-10413-51	CS - 434 (4.5')	113	104
890-10413-52	CS - 435 (4.5')	98	106
890-10413-53	CS - 436 (4.5')	107	103
LCS 880-149813/1-A	Lab Control Sample	116	101
LCS 880-149814/1-A	Lab Control Sample	106	102
LCS 880-149815/1-A	Lab Control Sample	102	95
LCSD 880-149813/2-A	Lab Control Sample Dup	118	100
LCSD 880-149814/2-A	Lab Control Sample Dup	95	98
LCSD 880-149815/2-A	Lab Control Sample Dup	109	91
MB 880-149757/5-A	Method Blank	118	84
MB 880-149813/5-A	Method Blank	124	84
MB 880-149814/5-A	Method Blank	99	96
MB 880-149815/5-A	Method Blank	103	101
MB 880-149905/8	Method Blank	95	94

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-75936-A-21-B MS	Matrix Spike	116	107
880-75936-A-21-C MSD	Matrix Spike Duplicate	116	107
890-10413-1	CS - 384 (4.5')	107	113
890-10413-2	CS - 385 (4.5')	100	108
890-10413-3	CS - 386 (4.5')	99	104
890-10413-4	CS - 387 (4.5')	115	120
890-10413-5	CS - 388 (4.5')	103	108
890-10413-6	CS - 389 (4.5')	111	119
890-10413-7	CS - 390 (4.5')	104	110
890-10413-8	CS - 391 (4.5')	106	113
890-10413-9	CS - 392 (4.5')	102	109
890-10413-10	CS - 393 (4.5')	109	115
890-10413-11	CS - 394 (4.5')	103	108
890-10413-12	CS - 395 (4.5')	106	110
890-10413-13	CS - 396 (4.5')	103	108
890-10413-14	CS - 397 (4.5')	105	110
890-10413-15	CS - 398 (4.5')	60 S1-	81
890-10413-15 MS	CS - 398 (4.5')	84	86
890-10413-15 MSD	CS - 398 (4.5')	82	85

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10413-16	CS - 399 (4.5')	69 S1-	82
890-10413-17	CS - 400 (4.5')	68 S1-	82
890-10413-18	CS - 401 (4.5')	68 S1-	80
890-10413-19	CS - 402 (4.5')	71	84
890-10413-20	CS - 403 (4.5')	67 S1-	78
890-10413-21	CS - 404 (4.5')	65 S1-	76
890-10413-22	CS - 405 (4.5')	64 S1-	78
890-10413-23	CS - 406 (4.5')	65 S1-	78
890-10413-24	CS - 407 (4.5')	63 S1-	78
890-10413-25	CS - 408 (4.5')	65 S1-	76
890-10413-26	CS - 409 (4.5')	64 S1-	79
890-10413-27	CS - 410 (4.5')	63 S1-	83
890-10413-28	CS - 411 (4.5')	66 S1-	80
890-10413-29	CS - 412 (4.5')	68 S1-	82
890-10413-30	CS - 413 (4.5')	64 S1-	85
890-10413-31	CS - 414 (4.5')	64 S1-	77
890-10413-32	CS - 415 (4.5')	67 S1-	79
890-10413-33	CS - 416 (4.5')	67 S1-	78
890-10413-34	CS - 417 (4.5')	66 S1-	76
890-10413-35	CS - 418 (4.5')	64 S1-	78
890-10413-35 MS	CS - 418 (4.5')	89	90
890-10413-35 MSD	CS - 418 (4.5')	86	89
890-10413-36	CS - 419 (4.5')	69 S1-	82
890-10413-37	CS - 420 (4.5')	66 S1-	78
890-10413-38	CS - 421 (4.5')	70	80
890-10413-39	CS - 422 (4.5')	70	83
890-10413-40	CS - 423 (4.5')	68 S1-	79
890-10413-41	CS - 424 (4.5')	63 S1-	75
890-10413-42	CS - 425 (4.5')	67 S1-	78
890-10413-43	CS - 426 (4.5')	70	81
890-10413-44	CS - 427 (4.5')	68 S1-	78
890-10413-45	CS - 428 (4.5')	65 S1-	76
890-10413-46	CS - 429 (4.5')	70	82
890-10413-47	CS - 430 (4.5')	70	80
890-10413-48	CS - 431 (4.5')	71	83
890-10413-49	CS - 432 (4.5')	69 S1-	81
890-10413-50	CS - 433 (4.5')	71	84
890-10413-51	CS - 434 (4.5')	66 S1-	79
890-10413-52	CS - 435 (4.5')	69 S1-	83
890-10413-53	CS - 436 (4.5')	75	89
LCS 880-148804/2-A	Lab Control Sample	129	116
LCS 880-148806/2-A	Lab Control Sample	101	100
LCS 880-148807/2-A	Lab Control Sample	84	96
LCSD 880-148804/3-A	Lab Control Sample Dup	126	115
LCSD 880-148806/3-A	Lab Control Sample Dup	100	100
LCSD 880-148807/3-A	Lab Control Sample Dup	87	99
MB 880-148804/1-A	Method Blank	89	86
MB 880-148806/1-A	Method Blank	84	88
MB 880-148807/1-A	Method Blank	88	90

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Surrogate Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Surrogate Legend

1CO = 1-Chlorooctane (Surr)
OTPH = o-Terphenyl (Surr)

1
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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-149757/5-A

Matrix: Solid

Analysis Batch: 149805

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149757

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/14/26 13:42	08/15/26 13:35	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/14/26 13:42	08/15/26 13:35	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/14/26 13:42	08/15/26 13:35	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/14/26 13:42	08/15/26 13:35	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/14/26 13:42	08/15/26 13:35	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/14/26 13:42	08/15/26 13:35	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	08/14/26 13:42	08/15/26 13:35	1
1,4-Difluorobenzene (Surr)	84		70 - 130	08/14/26 13:42	08/15/26 13:35	1

Lab Sample ID: MB 880-149813/5-A

Matrix: Solid

Analysis Batch: 149805

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149813

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 01:11	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 01:11	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 01:11	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/15/26 11:16	08/16/26 01:11	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/16/26 01:11	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/15/26 11:16	08/16/26 01:11	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	08/15/26 11:16	08/16/26 01:11	1
1,4-Difluorobenzene (Surr)	84		70 - 130	08/15/26 11:16	08/16/26 01:11	1

Lab Sample ID: LCS 880-149813/1-A

Matrix: Solid

Analysis Batch: 149805

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149813

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1284		mg/Kg		128	70 - 130
Toluene	0.100	0.1039		mg/Kg		104	70 - 130
Ethylbenzene	0.100	0.1010		mg/Kg		101	70 - 130
m,p-Xylenes	0.200	0.2016		mg/Kg		101	70 - 130
o-Xylene	0.100	0.1053		mg/Kg		105	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	116		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-149813/2-A

Matrix: Solid

Analysis Batch: 149805

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 149813

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1236		mg/Kg		124	70 - 130	4	35

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-149813/2-A

Client Sample ID: Lab Control Sample Dup

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 149805

Prep Batch: 149813

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.1008		mg/Kg		101	70 - 130	3	35
Ethylbenzene	0.100	0.09954		mg/Kg		100	70 - 130	1	35
m,p-Xylenes	0.200	0.2001		mg/Kg		100	70 - 130	1	35
o-Xylene	0.100	0.1051		mg/Kg		105	70 - 130	0	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	118		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 890-10413-1 MS

Client Sample ID: CS - 384 (4.5')

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 149805

Prep Batch: 149813

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09324		mg/Kg		93	70 - 130
Toluene	<0.00200	U	0.100	0.07616		mg/Kg		76	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.07775		mg/Kg		78	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1579		mg/Kg		79	70 - 130
o-Xylene	<0.00200	U	0.100	0.07972		mg/Kg		80	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	120		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 890-10413-1 MSD

Client Sample ID: CS - 384 (4.5')

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 149805

Prep Batch: 149813

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1053		mg/Kg		105	70 - 130	12	35
Toluene	<0.00200	U	0.100	0.08575		mg/Kg		86	70 - 130	12	35
Ethylbenzene	<0.00200	U	0.100	0.08709		mg/Kg		87	70 - 130	11	35
m,p-Xylenes	<0.00399	U	0.200	0.1752		mg/Kg		88	70 - 130	10	35
o-Xylene	<0.00200	U	0.100	0.08774		mg/Kg		88	70 - 130	10	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	125		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: MB 880-149814/5-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 149905

Prep Batch: 149814

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 01:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 01:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 01:14	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/15/26 11:16	08/17/26 01:14	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-149814/5-A

Matrix: Solid

Analysis Batch: 149905

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149814

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:16	08/17/26 01:14	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/15/26 11:16	08/17/26 01:14	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	08/15/26 11:16	08/17/26 01:14	1
1,4-Difluorobenzene (Surr)	96		70 - 130	08/15/26 11:16	08/17/26 01:14	1

Lab Sample ID: LCS 880-149814/1-A

Matrix: Solid

Analysis Batch: 149905

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149814

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1032		mg/Kg		103	70 - 130
Toluene	0.100	0.09178		mg/Kg		92	70 - 130
Ethylbenzene	0.100	0.09598		mg/Kg		96	70 - 130
m,p-Xylenes	0.200	0.1939		mg/Kg		97	70 - 130
o-Xylene	0.100	0.09280		mg/Kg		93	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: LCSD 880-149814/2-A

Matrix: Solid

Analysis Batch: 149905

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 149814

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08740		mg/Kg		87	70 - 130	17	35
Toluene	0.100	0.07755		mg/Kg		78	70 - 130	17	35
Ethylbenzene	0.100	0.08327		mg/Kg		83	70 - 130	14	35
m,p-Xylenes	0.200	0.1634		mg/Kg		82	70 - 130	17	35
o-Xylene	0.100	0.07977		mg/Kg		80	70 - 130	15	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 890-10413-21 MS

Matrix: Solid

Analysis Batch: 149905

Client Sample ID: CS - 404 (4.5')

Prep Type: Total/NA

Prep Batch: 149814

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F1	0.100	0.03417	F1	mg/Kg		34	70 - 130
Toluene	<0.00200	U F1	0.100	0.01998	F1	mg/Kg		20	70 - 130
Ethylbenzene	<0.00200	U F1	0.100	0.01631	F1	mg/Kg		16	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	0.03248	F1	mg/Kg		16	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.01751	F1	mg/Kg		18	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10413-21 MS

Matrix: Solid

Analysis Batch: 149905

Client Sample ID: CS - 404 (4.5')

Prep Type: Total/NA

Prep Batch: 149814

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: 890-10413-21 MSD

Matrix: Solid

Analysis Batch: 149905

Client Sample ID: CS - 404 (4.5')

Prep Type: Total/NA

Prep Batch: 149814

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F1	0.100	0.04055	F1	mg/Kg		41	70 - 130	17	35
Toluene	<0.00200	U F1	0.100	0.02105	F1	mg/Kg		21	70 - 130	5	35
Ethylbenzene	<0.00200	U F1	0.100	0.01506	F1	mg/Kg		15	70 - 130	8	35
m,p-Xylenes	<0.00399	U F1	0.200	0.03111	F1	mg/Kg		16	70 - 130	4	35
o-Xylene	<0.00200	U F1	0.100	0.01639	F1	mg/Kg		16	70 - 130	7	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: MB 880-149815/5-A

Matrix: Solid

Analysis Batch: 149898

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149815

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 10:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 10:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 10:44	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/15/26 11:17	08/16/26 10:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/15/26 11:17	08/16/26 10:44	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/15/26 11:17	08/16/26 10:44	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
4-Bromofluorobenzene (Surr)	103		70 - 130	08/15/26 11:17	08/16/26 10:44	1			
1,4-Difluorobenzene (Surr)	101		70 - 130	08/15/26 11:17	08/16/26 10:44	1			

Lab Sample ID: LCS 880-149815/1-A

Matrix: Solid

Analysis Batch: 149898

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149815

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.07822		mg/Kg		78	70 - 130
Toluene	0.100	0.08007		mg/Kg		80	70 - 130
Ethylbenzene	0.100	0.08497		mg/Kg		85	70 - 130
m,p-Xylenes	0.200	0.1661		mg/Kg		83	70 - 130
o-Xylene	0.100	0.08696		mg/Kg		87	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-149815/1-A

Matrix: Solid

Analysis Batch: 149898

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149815

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: LCSD 880-149815/2-A

Matrix: Solid

Analysis Batch: 149898

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 149815

	LCS	LCS									
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit		
Benzene	0.100	0.07218		mg/Kg		72	70 - 130	8	35		
Toluene	0.100	0.07578		mg/Kg		76	70 - 130	6	35		
Ethylbenzene	0.100	0.07848		mg/Kg		78	70 - 130	8	35		
m,p-Xylenes	0.200	0.1554		mg/Kg		78	70 - 130	7	35		
o-Xylene	0.100	0.08175		mg/Kg		82	70 - 130	6	35		

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

Lab Sample ID: 890-10413-41 MS

Matrix: Solid

Analysis Batch: 149898

Client Sample ID: CS - 424 (4.5')

Prep Type: Total/NA

Prep Batch: 149815

	Sample	Sample	Spike	MS	MS						
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Benzene	<0.00200	U F1	0.100	0.06652	F1	mg/Kg		67	70 - 130		
Toluene	<0.00200	U F1	0.100	0.07295		mg/Kg		73	70 - 130		
Ethylbenzene	<0.00200	U	0.100	0.08482		mg/Kg		85	70 - 130		
m,p-Xylenes	<0.00399	U	0.200	0.1677		mg/Kg		84	70 - 130		
o-Xylene	<0.00200	U	0.100	0.08452		mg/Kg		85	70 - 130		

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: 890-10413-41 MSD

Matrix: Solid

Analysis Batch: 149898

Client Sample ID: CS - 424 (4.5')

Prep Type: Total/NA

Prep Batch: 149815

	Sample	Sample	Spike	MSD	MSD						
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	<0.00200	U F1	0.100	0.05994	F1	mg/Kg		60	70 - 130	10	35
Toluene	<0.00200	U F1	0.100	0.06891	F1	mg/Kg		69	70 - 130	6	35
Ethylbenzene	<0.00200	U	0.100	0.08189		mg/Kg		82	70 - 130	4	35
m,p-Xylenes	<0.00399	U	0.200	0.1651		mg/Kg		83	70 - 130	2	35
o-Xylene	<0.00200	U	0.100	0.08336		mg/Kg		83	70 - 130	1	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-149905/8

Matrix: Solid

Analysis Batch: 149905

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg			08/16/26 14:27	1
Toluene	<0.00200	U	0.00200		mg/Kg			08/16/26 14:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg			08/16/26 14:27	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg			08/16/26 14:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg			08/16/26 14:27	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg			08/16/26 14:27	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130		08/16/26 14:27	1
1,4-Difluorobenzene (Surr)	94		70 - 130		08/16/26 14:27	1

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-148804/1-A

Matrix: Solid

Analysis Batch: 149003

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148804

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/07/26 19:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/07/26 19:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:24	08/07/26 19:37	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130	08/06/26 10:24	08/07/26 19:37	1
o-Terphenyl (Surr)	86		70 - 130	08/06/26 10:24	08/07/26 19:37	1

Lab Sample ID: LCS 880-148804/2-A

Matrix: Solid

Analysis Batch: 149003

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148804

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	858.7		mg/Kg		86	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1112		mg/Kg		111	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane (Surr)	129		70 - 130
o-Terphenyl (Surr)	116		70 - 130

Lab Sample ID: LCSD 880-148804/3-A

Matrix: Solid

Analysis Batch: 149003

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148804

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	808.9		mg/Kg		81	70 - 130	6	20

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-148804/3-A

Matrix: Solid

Analysis Batch: 149003

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148804

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics (Over C10-C28)	1000	1069		mg/Kg		107	70 - 130	4	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	126		70 - 130						
o-Terphenyl (Surr)	115		70 - 130						

Lab Sample ID: 880-75936-A-21-B MS

Matrix: Solid

Analysis Batch: 149003

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148804

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	1000	618.3	F1	mg/Kg		62	70 - 130		
Diesel Range Organics (Over C10-C28)	<49.8	U	1000	776.5		mg/Kg		78	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane (Surr)	116		70 - 130								
o-Terphenyl (Surr)	107		70 - 130								

Lab Sample ID: 880-75936-A-21-C MSD

Matrix: Solid

Analysis Batch: 149003

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148804

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.8	U F1	1000	643.2	F1	mg/Kg		64	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	<49.8	U	1000	792.2		mg/Kg		79	70 - 130	2	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	116		70 - 130								
o-Terphenyl (Surr)	107		70 - 130								

Lab Sample ID: MB 880-148806/1-A

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148806

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 17:00	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 17:00	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:27	08/07/26 17:00	1
Surrogate	MB %Recovery	MB Qualifier	Limits						
1-Chlorooctane (Surr)	84		70 - 130						
o-Terphenyl (Surr)	88		70 - 130						

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-148806/2-A

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148806

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	894.8		mg/Kg		89		70 - 130		
Diesel Range Organics (Over C10-C28)	1000	1019		mg/Kg		102		70 - 130		

Lab Sample ID: LCSD 880-148806/3-A

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148806

Top Bottom Process											
Analyte				Spike	LCSD	LCSD				%Rec	RPD
				Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD
Gasoline Range Organics (GRO)-C6-C10				1000	859.4		mg/Kg		86	70 - 130	4
Diesel Range Organics (Over C10-C28)				1000	1012		mg/Kg		101	70 - 130	1
Bottom Bottom Process											
Surrogate	LCSD		Limits								
	%Recovery	Qualifier									
1-Chlorooctane (Surr)	100		70 - 130								
o-Terphenyl (Surr)	100		70 - 130								

Lab Sample ID: 890-10413-15 MS

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: CS - 398 (4.5')

Prep Type: Total/NA

Prep Batch: 148806

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	714.2		mg/Kg		71	70 - 130		
Diesel Range Organics (Over C10-C28)	<49.9	U	999	829.8		mg/Kg		80	70 - 130		
											</

Lab Sample ID: 890-10413-15 MSD

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: CS - 398 (4.5')

Prep Type: Total/NA

Prep Batch: 148806

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	694.5		mg/Kg		70	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<49.9	U	999	823.3		mg/Kg		80	70 - 130	1	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	82		70 - 130								

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10413-15 MSD

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: CS - 398 (4.5')

Prep Type: Total/NA

Prep Batch: 148806

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl (Surr)	85		70 - 130

Lab Sample ID: MB 880-148807/1-A

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148807

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 00:23	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 00:23	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 10:30	08/08/26 00:23	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
1-Chlorooctane (Surr)	88		70 - 130				08/06/26 10:30	08/08/26 00:23	1	
<i>o</i> -Terphenyl (Surr)	90		70 - 130				08/06/26 10:30	08/08/26 00:23	1	

Lab Sample ID: LCS 880-148807/2-A

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148807

		Spike	LCS	LCS				%Rec		
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10		1000	838.2		mg/Kg		84	70 - 130		
Diesel Range Organics (Over C10-C28)		1000	1047		mg/Kg		105	70 - 130		
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	84		70 - 130							
<i>o</i> -Terphenyl (Surr)	96		70 - 130							

Lab Sample ID: LCSD 880-148807/3-A

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148807

			Spike	LCSD	LCSD				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	875.4		mg/Kg		88	70 - 130	4	20
Diesel Range Organics (Over C10-C28)			1000	1077		mg/Kg		108	70 - 130	3	20
			LCSD	LCSD							
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	87		70 - 130								
o-Terphenyl (Surr)	99		70 - 130								

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10413-35 MS

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: CS - 418 (4.5')

Prep Type: Total/NA

Prep Batch: 148807

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits		
	Result	Qualifier	Added	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	821.3		mg/Kg		82	70 - 130			
Diesel Range Organics (Over C10-C28)	<49.9	U	999	956.9		mg/Kg		96	70 - 130			
		MS	MS									
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	89		70 - 130									
o-Terphenyl (Surr)	90		70 - 130									

Lab Sample ID: 890-10413-35 MSD

Matrix: Solid

Analysis Batch: 148968

Client Sample ID: CS - 418 (4.5')

Prep Type: Total/NA

Prep Batch: 148807

	Sample	Sample	Spike	MSD	MSD			%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	779.6		mg/Kg		78	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	<49.9	U	999	958.5		mg/Kg		96	70 - 130	0	20
	MSD	MSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	86		70 - 130								
o-Terphenyl (Surr)	89		70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-148915/1-A

Matrix: Solid

Analysis Batch: 148958

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/07/26 21:23	1

Lab Sample ID: LCS 880-148915/2-A

Matrix: Solid

Analysis Batch: 148958

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	240.3		mg/Kg		96	90 - 110

Lab Sample ID: LCSD 880-148915/3-A

Matrix: Solid

Analysis Batch: 148958

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	236.5		mg/Kg		95	90 - 110	2	20

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 890-10413-5 MS

Matrix: Solid

Analysis Batch: 148958

Client Sample ID: CS - 388 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	451		252	687.8		mg/Kg		94	90 - 110

Lab Sample ID: 890-10413-5 MSD

Matrix: Solid

Analysis Batch: 148958

Client Sample ID: CS - 388 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	451		252	678.1		mg/Kg		90	90 - 110	1	20

Lab Sample ID: MB 880-148918/1-A

Matrix: Solid

Analysis Batch: 148959

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/10/26 01:16	1

Lab Sample ID: LCS 880-148918/2-A

Matrix: Solid

Analysis Batch: 148959

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	237.5		mg/Kg		95	90 - 110

Lab Sample ID: LCSD 880-148918/3-A

Matrix: Solid

Analysis Batch: 148959

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	237.8		mg/Kg		95	90 - 110	0	20

Lab Sample ID: 890-10413-15 MS

Matrix: Solid

Analysis Batch: 148959

Client Sample ID: CS - 398 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	351		248	593.7		mg/Kg		98	90 - 110

Lab Sample ID: 890-10413-15 MSD

Matrix: Solid

Analysis Batch: 148959

Client Sample ID: CS - 398 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	351		248	595.6		mg/Kg		99	90 - 110	0	20

Lab Sample ID: 890-10413-25 MS

Matrix: Solid

Analysis Batch: 148959

Client Sample ID: CS - 408 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	585		248	816.3		mg/Kg		93	90 - 110

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 890-10413-25 MSD

Matrix: Solid

Analysis Batch: 148959

Client Sample ID: CS - 408 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	585		248	816.6		mg/Kg		93	90 - 110	0	20

Lab Sample ID: MB 880-148919/1-A

Matrix: Solid

Analysis Batch: 148971

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/08/26 00:44	1

Lab Sample ID: LCS 880-148919/2-A

Matrix: Solid

Analysis Batch: 148971

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	229.2		mg/Kg		92	90 - 110

Lab Sample ID: LCSD 880-148919/3-A

Matrix: Solid

Analysis Batch: 148971

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	227.5		mg/Kg		91	90 - 110	1	20

Lab Sample ID: 890-10413-35 MS

Matrix: Solid

Analysis Batch: 148971

Client Sample ID: CS - 418 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	574	F1	249	786.7	F1	mg/Kg		85	90 - 110

Lab Sample ID: 890-10413-35 MSD

Matrix: Solid

Analysis Batch: 148971

Client Sample ID: CS - 418 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	574	F1	249	786.7	F1	mg/Kg		85	90 - 110	0	20

Lab Sample ID: 890-10413-45 MS

Matrix: Solid

Analysis Batch: 148971

Client Sample ID: CS - 428 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	550	F1	249	770.5	F1	mg/Kg		89	90 - 110

Lab Sample ID: 890-10413-45 MSD

Matrix: Solid

Analysis Batch: 148971

Client Sample ID: CS - 428 (4.5')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	550	F1	249	769.9	F1	mg/Kg		88	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA

Prep Batch: 149757

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-149757/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 149805

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-1	CS - 384 (4.5')	Total/NA	Solid	8021B	149813
890-10413-2	CS - 385 (4.5')	Total/NA	Solid	8021B	149813
890-10413-3	CS - 386 (4.5')	Total/NA	Solid	8021B	149813
890-10413-4	CS - 387 (4.5')	Total/NA	Solid	8021B	149813
890-10413-5	CS - 388 (4.5')	Total/NA	Solid	8021B	149813
890-10413-6	CS - 389 (4.5')	Total/NA	Solid	8021B	149813
890-10413-7	CS - 390 (4.5')	Total/NA	Solid	8021B	149813
890-10413-8	CS - 391 (4.5')	Total/NA	Solid	8021B	149813
890-10413-9	CS - 392 (4.5')	Total/NA	Solid	8021B	149813
890-10413-10	CS - 393 (4.5')	Total/NA	Solid	8021B	149813
890-10413-11	CS - 394 (4.5')	Total/NA	Solid	8021B	149813
890-10413-12	CS - 395 (4.5')	Total/NA	Solid	8021B	149813
890-10413-13	CS - 396 (4.5')	Total/NA	Solid	8021B	149813
890-10413-14	CS - 397 (4.5')	Total/NA	Solid	8021B	149813
890-10413-15	CS - 398 (4.5')	Total/NA	Solid	8021B	149813
890-10413-16	CS - 399 (4.5')	Total/NA	Solid	8021B	149813
890-10413-17	CS - 400 (4.5')	Total/NA	Solid	8021B	149813
890-10413-18	CS - 401 (4.5')	Total/NA	Solid	8021B	149813
890-10413-19	CS - 402 (4.5')	Total/NA	Solid	8021B	149813
890-10413-20	CS - 403 (4.5')	Total/NA	Solid	8021B	149813
MB 880-149757/5-A	Method Blank	Total/NA	Solid	8021B	149757
MB 880-149813/5-A	Method Blank	Total/NA	Solid	8021B	149813
LCS 880-149813/1-A	Lab Control Sample	Total/NA	Solid	8021B	149813
LCSD 880-149813/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	149813
890-10413-1 MS	CS - 384 (4.5')	Total/NA	Solid	8021B	149813
890-10413-1 MSD	CS - 384 (4.5')	Total/NA	Solid	8021B	149813

Prep Batch: 149813

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-1	CS - 384 (4.5')	Total/NA	Solid	5035	
890-10413-2	CS - 385 (4.5')	Total/NA	Solid	5035	
890-10413-3	CS - 386 (4.5')	Total/NA	Solid	5035	
890-10413-4	CS - 387 (4.5')	Total/NA	Solid	5035	
890-10413-5	CS - 388 (4.5')	Total/NA	Solid	5035	
890-10413-6	CS - 389 (4.5')	Total/NA	Solid	5035	
890-10413-7	CS - 390 (4.5')	Total/NA	Solid	5035	
890-10413-8	CS - 391 (4.5')	Total/NA	Solid	5035	
890-10413-9	CS - 392 (4.5')	Total/NA	Solid	5035	
890-10413-10	CS - 393 (4.5')	Total/NA	Solid	5035	
890-10413-11	CS - 394 (4.5')	Total/NA	Solid	5035	
890-10413-12	CS - 395 (4.5')	Total/NA	Solid	5035	
890-10413-13	CS - 396 (4.5')	Total/NA	Solid	5035	
890-10413-14	CS - 397 (4.5')	Total/NA	Solid	5035	
890-10413-15	CS - 398 (4.5')	Total/NA	Solid	5035	
890-10413-16	CS - 399 (4.5')	Total/NA	Solid	5035	
890-10413-17	CS - 400 (4.5')	Total/NA	Solid	5035	
890-10413-18	CS - 401 (4.5')	Total/NA	Solid	5035	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 149813 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-19	CS - 402 (4.5')	Total/NA	Solid	5035	
890-10413-20	CS - 403 (4.5')	Total/NA	Solid	5035	
MB 880-149813/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-149813/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-149813/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10413-1 MS	CS - 384 (4.5')	Total/NA	Solid	5035	
890-10413-1 MSD	CS - 384 (4.5')	Total/NA	Solid	5035	

Prep Batch: 149814

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-21	CS - 404 (4.5')	Total/NA	Solid	5035	
890-10413-22	CS - 405 (4.5')	Total/NA	Solid	5035	
890-10413-23	CS - 406 (4.5')	Total/NA	Solid	5035	
890-10413-24	CS - 407 (4.5')	Total/NA	Solid	5035	
890-10413-25	CS - 408 (4.5')	Total/NA	Solid	5035	
890-10413-26	CS - 409 (4.5')	Total/NA	Solid	5035	
890-10413-27	CS - 410 (4.5')	Total/NA	Solid	5035	
890-10413-28	CS - 411 (4.5')	Total/NA	Solid	5035	
890-10413-29	CS - 412 (4.5')	Total/NA	Solid	5035	
890-10413-30	CS - 413 (4.5')	Total/NA	Solid	5035	
890-10413-31	CS - 414 (4.5')	Total/NA	Solid	5035	
890-10413-32	CS - 415 (4.5')	Total/NA	Solid	5035	
890-10413-33	CS - 416 (4.5')	Total/NA	Solid	5035	
890-10413-34	CS - 417 (4.5')	Total/NA	Solid	5035	
890-10413-35	CS - 418 (4.5')	Total/NA	Solid	5035	
890-10413-36	CS - 419 (4.5')	Total/NA	Solid	5035	
890-10413-37	CS - 420 (4.5')	Total/NA	Solid	5035	
890-10413-38	CS - 421 (4.5')	Total/NA	Solid	5035	
890-10413-39	CS - 422 (4.5')	Total/NA	Solid	5035	
890-10413-40	CS - 423 (4.5')	Total/NA	Solid	5035	
MB 880-149814/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-149814/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-149814/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10413-21 MS	CS - 404 (4.5')	Total/NA	Solid	5035	
890-10413-21 MSD	CS - 404 (4.5')	Total/NA	Solid	5035	

Prep Batch: 149815

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-41	CS - 424 (4.5')	Total/NA	Solid	5035	
890-10413-42	CS - 425 (4.5')	Total/NA	Solid	5035	
890-10413-43	CS - 426 (4.5')	Total/NA	Solid	5035	
890-10413-44	CS - 427 (4.5')	Total/NA	Solid	5035	
890-10413-45	CS - 428 (4.5')	Total/NA	Solid	5035	
890-10413-46	CS - 429 (4.5')	Total/NA	Solid	5035	
890-10413-47	CS - 430 (4.5')	Total/NA	Solid	5035	
890-10413-48	CS - 431 (4.5')	Total/NA	Solid	5035	
890-10413-49	CS - 432 (4.5')	Total/NA	Solid	5035	
890-10413-50	CS - 433 (4.5')	Total/NA	Solid	5035	
890-10413-51	CS - 434 (4.5')	Total/NA	Solid	5035	
890-10413-52	CS - 435 (4.5')	Total/NA	Solid	5035	
890-10413-53	CS - 436 (4.5')	Total/NA	Solid	5035	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Prep Batch: 149815 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-149815/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-149815/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-149815/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10413-41 MS	CS - 424 (4.5')	Total/NA	Solid	5035	
890-10413-41 MSD	CS - 424 (4.5')	Total/NA	Solid	5035	

Analysis Batch: 149898

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-41	CS - 424 (4.5')	Total/NA	Solid	8021B	149815
890-10413-42	CS - 425 (4.5')	Total/NA	Solid	8021B	149815
890-10413-43	CS - 426 (4.5')	Total/NA	Solid	8021B	149815
890-10413-44	CS - 427 (4.5')	Total/NA	Solid	8021B	149815
890-10413-45	CS - 428 (4.5')	Total/NA	Solid	8021B	149815
890-10413-46	CS - 429 (4.5')	Total/NA	Solid	8021B	149815
890-10413-47	CS - 430 (4.5')	Total/NA	Solid	8021B	149815
890-10413-48	CS - 431 (4.5')	Total/NA	Solid	8021B	149815
890-10413-49	CS - 432 (4.5')	Total/NA	Solid	8021B	149815
890-10413-50	CS - 433 (4.5')	Total/NA	Solid	8021B	149815
890-10413-51	CS - 434 (4.5')	Total/NA	Solid	8021B	149815
890-10413-52	CS - 435 (4.5')	Total/NA	Solid	8021B	149815
890-10413-53	CS - 436 (4.5')	Total/NA	Solid	8021B	149815
MB 880-149815/5-A	Method Blank	Total/NA	Solid	8021B	149815
LCS 880-149815/1-A	Lab Control Sample	Total/NA	Solid	8021B	149815
LCSD 880-149815/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	149815
890-10413-41 MS	CS - 424 (4.5')	Total/NA	Solid	8021B	149815
890-10413-41 MSD	CS - 424 (4.5')	Total/NA	Solid	8021B	149815

Analysis Batch: 149905

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-21	CS - 404 (4.5')	Total/NA	Solid	8021B	149814
890-10413-22	CS - 405 (4.5')	Total/NA	Solid	8021B	149814
890-10413-23	CS - 406 (4.5')	Total/NA	Solid	8021B	149814
890-10413-24	CS - 407 (4.5')	Total/NA	Solid	8021B	149814
890-10413-25	CS - 408 (4.5')	Total/NA	Solid	8021B	149814
890-10413-26	CS - 409 (4.5')	Total/NA	Solid	8021B	149814
890-10413-27	CS - 410 (4.5')	Total/NA	Solid	8021B	149814
890-10413-28	CS - 411 (4.5')	Total/NA	Solid	8021B	149814
890-10413-29	CS - 412 (4.5')	Total/NA	Solid	8021B	149814
890-10413-30	CS - 413 (4.5')	Total/NA	Solid	8021B	149814
890-10413-31	CS - 414 (4.5')	Total/NA	Solid	8021B	149814
890-10413-32	CS - 415 (4.5')	Total/NA	Solid	8021B	149814
890-10413-33	CS - 416 (4.5')	Total/NA	Solid	8021B	149814
890-10413-34	CS - 417 (4.5')	Total/NA	Solid	8021B	149814
890-10413-35	CS - 418 (4.5')	Total/NA	Solid	8021B	149814
890-10413-36	CS - 419 (4.5')	Total/NA	Solid	8021B	149814
890-10413-37	CS - 420 (4.5')	Total/NA	Solid	8021B	149814
890-10413-38	CS - 421 (4.5')	Total/NA	Solid	8021B	149814
890-10413-39	CS - 422 (4.5')	Total/NA	Solid	8021B	149814
890-10413-40	CS - 423 (4.5')	Total/NA	Solid	8021B	149814
MB 880-149814/5-A	Method Blank	Total/NA	Solid	8021B	149814
MB 880-149905/8	Method Blank	Total/NA	Solid	8021B	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 149905 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-149814/1-A	Lab Control Sample	Total/NA	Solid	8021B	149814
LCSD 880-149814/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	149814
890-10413-21 MS	CS - 404 (4.5')	Total/NA	Solid	8021B	149814
890-10413-21 MSD	CS - 404 (4.5')	Total/NA	Solid	8021B	149814

Analysis Batch: 149949

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-1	CS - 384 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-2	CS - 385 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-3	CS - 386 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-4	CS - 387 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-5	CS - 388 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-6	CS - 389 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-7	CS - 390 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-8	CS - 391 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-9	CS - 392 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-10	CS - 393 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-11	CS - 394 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-12	CS - 395 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-13	CS - 396 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-14	CS - 397 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-15	CS - 398 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-16	CS - 399 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-17	CS - 400 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-18	CS - 401 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-19	CS - 402 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-20	CS - 403 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-21	CS - 404 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-22	CS - 405 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-23	CS - 406 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-24	CS - 407 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-25	CS - 408 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-26	CS - 409 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-27	CS - 410 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-28	CS - 411 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-29	CS - 412 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-30	CS - 413 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-31	CS - 414 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-32	CS - 415 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-33	CS - 416 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-34	CS - 417 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-35	CS - 418 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-36	CS - 419 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-37	CS - 420 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-38	CS - 421 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-39	CS - 422 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-40	CS - 423 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-41	CS - 424 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-42	CS - 425 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-43	CS - 426 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-44	CS - 427 (4.5')	Total/NA	Solid	Total BTEX	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 149949 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-45	CS - 428 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-46	CS - 429 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-47	CS - 430 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-48	CS - 431 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-49	CS - 432 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-50	CS - 433 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-51	CS - 434 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-52	CS - 435 (4.5')	Total/NA	Solid	Total BTEX	
890-10413-53	CS - 436 (4.5')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 148804

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-1	CS - 384 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-2	CS - 385 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-3	CS - 386 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-4	CS - 387 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-5	CS - 388 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-6	CS - 389 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-7	CS - 390 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-8	CS - 391 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-9	CS - 392 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-10	CS - 393 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-11	CS - 394 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-12	CS - 395 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-13	CS - 396 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-14	CS - 397 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-148804/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148804/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCS 880-148804/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-75936-A-21-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-75936-A-21-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 148806

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-15	CS - 398 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-16	CS - 399 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-17	CS - 400 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-18	CS - 401 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-19	CS - 402 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-20	CS - 403 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-21	CS - 404 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-22	CS - 405 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-23	CS - 406 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-24	CS - 407 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-25	CS - 408 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-26	CS - 409 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-27	CS - 410 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-28	CS - 411 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-29	CS - 412 (4.5')	Total/NA	Solid	8015NM Prep	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Prep Batch: 148806 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-30	CS - 413 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-31	CS - 414 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-32	CS - 415 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-33	CS - 416 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-34	CS - 417 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-148806/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148806/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148806/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10413-15 MS	CS - 398 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-15 MSD	CS - 398 (4.5')	Total/NA	Solid	8015NM Prep	

Prep Batch: 148807

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-35	CS - 418 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-36	CS - 419 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-37	CS - 420 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-38	CS - 421 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-39	CS - 422 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-40	CS - 423 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-41	CS - 424 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-42	CS - 425 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-43	CS - 426 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-44	CS - 427 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-45	CS - 428 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-46	CS - 429 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-47	CS - 430 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-48	CS - 431 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-49	CS - 432 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-50	CS - 433 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-51	CS - 434 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-52	CS - 435 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-53	CS - 436 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-148807/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148807/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148807/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10413-35 MS	CS - 418 (4.5')	Total/NA	Solid	8015NM Prep	
890-10413-35 MSD	CS - 418 (4.5')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 148968

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-15	CS - 398 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-16	CS - 399 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-17	CS - 400 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-18	CS - 401 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-19	CS - 402 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-20	CS - 403 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-21	CS - 404 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-22	CS - 405 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-23	CS - 406 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-24	CS - 407 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-25	CS - 408 (4.5')	Total/NA	Solid	8015B NM	148806

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148968 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-26	CS - 409 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-27	CS - 410 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-28	CS - 411 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-29	CS - 412 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-30	CS - 413 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-31	CS - 414 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-32	CS - 415 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-33	CS - 416 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-34	CS - 417 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-35	CS - 418 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-36	CS - 419 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-37	CS - 420 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-38	CS - 421 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-39	CS - 422 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-40	CS - 423 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-41	CS - 424 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-42	CS - 425 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-43	CS - 426 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-44	CS - 427 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-45	CS - 428 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-46	CS - 429 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-47	CS - 430 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-48	CS - 431 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-49	CS - 432 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-50	CS - 433 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-51	CS - 434 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-52	CS - 435 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-53	CS - 436 (4.5')	Total/NA	Solid	8015B NM	148807
MB 880-148806/1-A	Method Blank	Total/NA	Solid	8015B NM	148806
MB 880-148807/1-A	Method Blank	Total/NA	Solid	8015B NM	148807
LCS 880-148806/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148806
LCS 880-148807/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148807
LCSD 880-148806/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148806
LCSD 880-148807/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148807
890-10413-15 MS	CS - 398 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-15 MSD	CS - 398 (4.5')	Total/NA	Solid	8015B NM	148806
890-10413-35 MS	CS - 418 (4.5')	Total/NA	Solid	8015B NM	148807
890-10413-35 MSD	CS - 418 (4.5')	Total/NA	Solid	8015B NM	148807

Analysis Batch: 149003

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-1	CS - 384 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-2	CS - 385 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-3	CS - 386 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-4	CS - 387 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-5	CS - 388 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-6	CS - 389 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-7	CS - 390 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-8	CS - 391 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-9	CS - 392 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-10	CS - 393 (4.5')	Total/NA	Solid	8015B NM	148804

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 149003 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-11	CS - 394 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-12	CS - 395 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-13	CS - 396 (4.5')	Total/NA	Solid	8015B NM	148804
890-10413-14	CS - 397 (4.5')	Total/NA	Solid	8015B NM	148804
MB 880-148804/1-A	Method Blank	Total/NA	Solid	8015B NM	148804
LCS 880-148804/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148804
LCSD 880-148804/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148804
880-75936-A-21-B MS	Matrix Spike	Total/NA	Solid	8015B NM	148804
880-75936-A-21-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	148804

Analysis Batch: 149132

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-1	CS - 384 (4.5')	Total/NA	Solid	8015 NM	
890-10413-2	CS - 385 (4.5')	Total/NA	Solid	8015 NM	
890-10413-3	CS - 386 (4.5')	Total/NA	Solid	8015 NM	
890-10413-4	CS - 387 (4.5')	Total/NA	Solid	8015 NM	
890-10413-5	CS - 388 (4.5')	Total/NA	Solid	8015 NM	
890-10413-6	CS - 389 (4.5')	Total/NA	Solid	8015 NM	
890-10413-7	CS - 390 (4.5')	Total/NA	Solid	8015 NM	
890-10413-8	CS - 391 (4.5')	Total/NA	Solid	8015 NM	
890-10413-9	CS - 392 (4.5')	Total/NA	Solid	8015 NM	
890-10413-10	CS - 393 (4.5')	Total/NA	Solid	8015 NM	
890-10413-11	CS - 394 (4.5')	Total/NA	Solid	8015 NM	
890-10413-12	CS - 395 (4.5')	Total/NA	Solid	8015 NM	
890-10413-13	CS - 396 (4.5')	Total/NA	Solid	8015 NM	
890-10413-14	CS - 397 (4.5')	Total/NA	Solid	8015 NM	
890-10413-15	CS - 398 (4.5')	Total/NA	Solid	8015 NM	
890-10413-16	CS - 399 (4.5')	Total/NA	Solid	8015 NM	
890-10413-17	CS - 400 (4.5')	Total/NA	Solid	8015 NM	
890-10413-18	CS - 401 (4.5')	Total/NA	Solid	8015 NM	
890-10413-19	CS - 402 (4.5')	Total/NA	Solid	8015 NM	
890-10413-20	CS - 403 (4.5')	Total/NA	Solid	8015 NM	
890-10413-21	CS - 404 (4.5')	Total/NA	Solid	8015 NM	
890-10413-22	CS - 405 (4.5')	Total/NA	Solid	8015 NM	
890-10413-23	CS - 406 (4.5')	Total/NA	Solid	8015 NM	
890-10413-24	CS - 407 (4.5')	Total/NA	Solid	8015 NM	
890-10413-25	CS - 408 (4.5')	Total/NA	Solid	8015 NM	
890-10413-26	CS - 409 (4.5')	Total/NA	Solid	8015 NM	
890-10413-27	CS - 410 (4.5')	Total/NA	Solid	8015 NM	
890-10413-28	CS - 411 (4.5')	Total/NA	Solid	8015 NM	
890-10413-29	CS - 412 (4.5')	Total/NA	Solid	8015 NM	
890-10413-30	CS - 413 (4.5')	Total/NA	Solid	8015 NM	
890-10413-31	CS - 414 (4.5')	Total/NA	Solid	8015 NM	
890-10413-32	CS - 415 (4.5')	Total/NA	Solid	8015 NM	
890-10413-33	CS - 416 (4.5')	Total/NA	Solid	8015 NM	
890-10413-34	CS - 417 (4.5')	Total/NA	Solid	8015 NM	
890-10413-35	CS - 418 (4.5')	Total/NA	Solid	8015 NM	
890-10413-36	CS - 419 (4.5')	Total/NA	Solid	8015 NM	
890-10413-37	CS - 420 (4.5')	Total/NA	Solid	8015 NM	
890-10413-38	CS - 421 (4.5')	Total/NA	Solid	8015 NM	
890-10413-39	CS - 422 (4.5')	Total/NA	Solid	8015 NM	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 149132 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-40	CS - 423 (4.5')	Total/NA	Solid	8015 NM	
890-10413-41	CS - 424 (4.5')	Total/NA	Solid	8015 NM	
890-10413-42	CS - 425 (4.5')	Total/NA	Solid	8015 NM	
890-10413-43	CS - 426 (4.5')	Total/NA	Solid	8015 NM	
890-10413-44	CS - 427 (4.5')	Total/NA	Solid	8015 NM	
890-10413-45	CS - 428 (4.5')	Total/NA	Solid	8015 NM	
890-10413-46	CS - 429 (4.5')	Total/NA	Solid	8015 NM	
890-10413-47	CS - 430 (4.5')	Total/NA	Solid	8015 NM	
890-10413-48	CS - 431 (4.5')	Total/NA	Solid	8015 NM	
890-10413-49	CS - 432 (4.5')	Total/NA	Solid	8015 NM	
890-10413-50	CS - 433 (4.5')	Total/NA	Solid	8015 NM	
890-10413-51	CS - 434 (4.5')	Total/NA	Solid	8015 NM	
890-10413-52	CS - 435 (4.5')	Total/NA	Solid	8015 NM	
890-10413-53	CS - 436 (4.5')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 148915

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-1	CS - 384 (4.5')	Soluble	Solid	DI Leach	
890-10413-2	CS - 385 (4.5')	Soluble	Solid	DI Leach	
890-10413-3	CS - 386 (4.5')	Soluble	Solid	DI Leach	
890-10413-4	CS - 387 (4.5')	Soluble	Solid	DI Leach	
890-10413-5	CS - 388 (4.5')	Soluble	Solid	DI Leach	
890-10413-6	CS - 389 (4.5')	Soluble	Solid	DI Leach	
890-10413-7	CS - 390 (4.5')	Soluble	Solid	DI Leach	
890-10413-8	CS - 391 (4.5')	Soluble	Solid	DI Leach	
890-10413-9	CS - 392 (4.5')	Soluble	Solid	DI Leach	
890-10413-10	CS - 393 (4.5')	Soluble	Solid	DI Leach	
890-10413-11	CS - 394 (4.5')	Soluble	Solid	DI Leach	
890-10413-12	CS - 395 (4.5')	Soluble	Solid	DI Leach	
890-10413-13	CS - 396 (4.5')	Soluble	Solid	DI Leach	
890-10413-14	CS - 397 (4.5')	Soluble	Solid	DI Leach	
MB 880-148915/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148915/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148915/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10413-5 MS	CS - 388 (4.5')	Soluble	Solid	DI Leach	
890-10413-5 MSD	CS - 388 (4.5')	Soluble	Solid	DI Leach	

Leach Batch: 148918

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-15	CS - 398 (4.5')	Soluble	Solid	DI Leach	
890-10413-16	CS - 399 (4.5')	Soluble	Solid	DI Leach	
890-10413-17	CS - 400 (4.5')	Soluble	Solid	DI Leach	
890-10413-18	CS - 401 (4.5')	Soluble	Solid	DI Leach	
890-10413-19	CS - 402 (4.5')	Soluble	Solid	DI Leach	
890-10413-20	CS - 403 (4.5')	Soluble	Solid	DI Leach	
890-10413-21	CS - 404 (4.5')	Soluble	Solid	DI Leach	
890-10413-22	CS - 405 (4.5')	Soluble	Solid	DI Leach	
890-10413-23	CS - 406 (4.5')	Soluble	Solid	DI Leach	
890-10413-24	CS - 407 (4.5')	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 148918 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-25	CS - 408 (4.5')	Soluble	Solid	DI Leach	
890-10413-26	CS - 409 (4.5')	Soluble	Solid	DI Leach	
890-10413-27	CS - 410 (4.5')	Soluble	Solid	DI Leach	
890-10413-28	CS - 411 (4.5')	Soluble	Solid	DI Leach	
890-10413-29	CS - 412 (4.5')	Soluble	Solid	DI Leach	
890-10413-30	CS - 413 (4.5')	Soluble	Solid	DI Leach	
890-10413-31	CS - 414 (4.5')	Soluble	Solid	DI Leach	
890-10413-32	CS - 415 (4.5')	Soluble	Solid	DI Leach	
890-10413-33	CS - 416 (4.5')	Soluble	Solid	DI Leach	
890-10413-34	CS - 417 (4.5')	Soluble	Solid	DI Leach	
MB 880-148918/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148918/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148918/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10413-15 MS	CS - 398 (4.5')	Soluble	Solid	DI Leach	
890-10413-15 MSD	CS - 398 (4.5')	Soluble	Solid	DI Leach	
890-10413-25 MS	CS - 408 (4.5')	Soluble	Solid	DI Leach	
890-10413-25 MSD	CS - 408 (4.5')	Soluble	Solid	DI Leach	

Leach Batch: 148919

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-35	CS - 418 (4.5')	Soluble	Solid	DI Leach	
890-10413-36	CS - 419 (4.5')	Soluble	Solid	DI Leach	
890-10413-37	CS - 420 (4.5')	Soluble	Solid	DI Leach	
890-10413-38	CS - 421 (4.5')	Soluble	Solid	DI Leach	
890-10413-39	CS - 422 (4.5')	Soluble	Solid	DI Leach	
890-10413-40	CS - 423 (4.5')	Soluble	Solid	DI Leach	
890-10413-41	CS - 424 (4.5')	Soluble	Solid	DI Leach	
890-10413-42	CS - 425 (4.5')	Soluble	Solid	DI Leach	
890-10413-43	CS - 426 (4.5')	Soluble	Solid	DI Leach	
890-10413-44	CS - 427 (4.5')	Soluble	Solid	DI Leach	
890-10413-45	CS - 428 (4.5')	Soluble	Solid	DI Leach	
890-10413-46	CS - 429 (4.5')	Soluble	Solid	DI Leach	
890-10413-47	CS - 430 (4.5')	Soluble	Solid	DI Leach	
890-10413-48	CS - 431 (4.5')	Soluble	Solid	DI Leach	
890-10413-49	CS - 432 (4.5')	Soluble	Solid	DI Leach	
890-10413-50	CS - 433 (4.5')	Soluble	Solid	DI Leach	
890-10413-51	CS - 434 (4.5')	Soluble	Solid	DI Leach	
890-10413-52	CS - 435 (4.5')	Soluble	Solid	DI Leach	
890-10413-53	CS - 436 (4.5')	Soluble	Solid	DI Leach	
MB 880-148919/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148919/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148919/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10413-35 MS	CS - 418 (4.5')	Soluble	Solid	DI Leach	
890-10413-35 MSD	CS - 418 (4.5')	Soluble	Solid	DI Leach	
890-10413-45 MS	CS - 428 (4.5')	Soluble	Solid	DI Leach	
890-10413-45 MSD	CS - 428 (4.5')	Soluble	Solid	DI Leach	

Analysis Batch: 148958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-1	CS - 384 (4.5')	Soluble	Solid	300.0	148915
890-10413-2	CS - 385 (4.5')	Soluble	Solid	300.0	148915

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 148958 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-3	CS - 386 (4.5')	Soluble	Solid	300.0	148915
890-10413-4	CS - 387 (4.5')	Soluble	Solid	300.0	148915
890-10413-5	CS - 388 (4.5')	Soluble	Solid	300.0	148915
890-10413-6	CS - 389 (4.5')	Soluble	Solid	300.0	148915
890-10413-7	CS - 390 (4.5')	Soluble	Solid	300.0	148915
890-10413-8	CS - 391 (4.5')	Soluble	Solid	300.0	148915
890-10413-9	CS - 392 (4.5')	Soluble	Solid	300.0	148915
890-10413-10	CS - 393 (4.5')	Soluble	Solid	300.0	148915
890-10413-11	CS - 394 (4.5')	Soluble	Solid	300.0	148915
890-10413-12	CS - 395 (4.5')	Soluble	Solid	300.0	148915
890-10413-13	CS - 396 (4.5')	Soluble	Solid	300.0	148915
890-10413-14	CS - 397 (4.5')	Soluble	Solid	300.0	148915
MB 880-148915/1-A	Method Blank	Soluble	Solid	300.0	148915
LCS 880-148915/2-A	Lab Control Sample	Soluble	Solid	300.0	148915
LCSD 880-148915/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148915
890-10413-5 MS	CS - 388 (4.5')	Soluble	Solid	300.0	148915
890-10413-5 MSD	CS - 388 (4.5')	Soluble	Solid	300.0	148915

Analysis Batch: 148959

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-15	CS - 398 (4.5')	Soluble	Solid	300.0	148918
890-10413-16	CS - 399 (4.5')	Soluble	Solid	300.0	148918
890-10413-17	CS - 400 (4.5')	Soluble	Solid	300.0	148918
890-10413-18	CS - 401 (4.5')	Soluble	Solid	300.0	148918
890-10413-19	CS - 402 (4.5')	Soluble	Solid	300.0	148918
890-10413-20	CS - 403 (4.5')	Soluble	Solid	300.0	148918
890-10413-21	CS - 404 (4.5')	Soluble	Solid	300.0	148918
890-10413-22	CS - 405 (4.5')	Soluble	Solid	300.0	148918
890-10413-23	CS - 406 (4.5')	Soluble	Solid	300.0	148918
890-10413-24	CS - 407 (4.5')	Soluble	Solid	300.0	148918
890-10413-25	CS - 408 (4.5')	Soluble	Solid	300.0	148918
890-10413-26	CS - 409 (4.5')	Soluble	Solid	300.0	148918
890-10413-27	CS - 410 (4.5')	Soluble	Solid	300.0	148918
890-10413-28	CS - 411 (4.5')	Soluble	Solid	300.0	148918
890-10413-29	CS - 412 (4.5')	Soluble	Solid	300.0	148918
890-10413-30	CS - 413 (4.5')	Soluble	Solid	300.0	148918
890-10413-31	CS - 414 (4.5')	Soluble	Solid	300.0	148918
890-10413-32	CS - 415 (4.5')	Soluble	Solid	300.0	148918
890-10413-33	CS - 416 (4.5')	Soluble	Solid	300.0	148918
890-10413-34	CS - 417 (4.5')	Soluble	Solid	300.0	148918
MB 880-148918/1-A	Method Blank	Soluble	Solid	300.0	148918
LCS 880-148918/2-A	Lab Control Sample	Soluble	Solid	300.0	148918
LCSD 880-148918/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148918
890-10413-15 MS	CS - 398 (4.5')	Soluble	Solid	300.0	148918
890-10413-15 MSD	CS - 398 (4.5')	Soluble	Solid	300.0	148918
890-10413-25 MS	CS - 408 (4.5')	Soluble	Solid	300.0	148918
890-10413-25 MSD	CS - 408 (4.5')	Soluble	Solid	300.0	148918

Analysis Batch: 148971

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-35	CS - 418 (4.5')	Soluble	Solid	300.0	148919

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Analysis Batch: 148971 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10413-36	CS - 419 (4.5')	Soluble	Solid	300.0	148919
890-10413-37	CS - 420 (4.5')	Soluble	Solid	300.0	148919
890-10413-38	CS - 421 (4.5')	Soluble	Solid	300.0	148919
890-10413-39	CS - 422 (4.5')	Soluble	Solid	300.0	148919
890-10413-40	CS - 423 (4.5')	Soluble	Solid	300.0	148919
890-10413-41	CS - 424 (4.5')	Soluble	Solid	300.0	148919
890-10413-42	CS - 425 (4.5')	Soluble	Solid	300.0	148919
890-10413-43	CS - 426 (4.5')	Soluble	Solid	300.0	148919
890-10413-44	CS - 427 (4.5')	Soluble	Solid	300.0	148919
890-10413-45	CS - 428 (4.5')	Soluble	Solid	300.0	148919
890-10413-46	CS - 429 (4.5')	Soluble	Solid	300.0	148919
890-10413-47	CS - 430 (4.5')	Soluble	Solid	300.0	148919
890-10413-48	CS - 431 (4.5')	Soluble	Solid	300.0	148919
890-10413-49	CS - 432 (4.5')	Soluble	Solid	300.0	148919
890-10413-50	CS - 433 (4.5')	Soluble	Solid	300.0	148919
890-10413-51	CS - 434 (4.5')	Soluble	Solid	300.0	148919
890-10413-52	CS - 435 (4.5')	Soluble	Solid	300.0	148919
890-10413-53	CS - 436 (4.5')	Soluble	Solid	300.0	148919
MB 880-148919/1-A	Method Blank	Soluble	Solid	300.0	148919
LCS 880-148919/2-A	Lab Control Sample	Soluble	Solid	300.0	148919
LCSD 880-148919/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148919
890-10413-35 MS	CS - 418 (4.5')	Soluble	Solid	300.0	148919
890-10413-35 MSD	CS - 418 (4.5')	Soluble	Solid	300.0	148919
890-10413-45 MS	CS - 428 (4.5')	Soluble	Solid	300.0	148919
890-10413-45 MSD	CS - 428 (4.5')	Soluble	Solid	300.0	148919

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 384 (4.5')

Lab Sample ID: 890-10413-1

Date Collected: 08/04/26 12:00

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 01:33	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 01:33	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 22:38	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/07/26 22:38	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 22:24	SMC	EET MID

Client Sample ID: CS - 385 (4.5')

Lab Sample ID: 890-10413-2

Date Collected: 08/04/26 12:03

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 01:53	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 01:53	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 22:54	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/07/26 22:54	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 22:29	SMC	EET MID

Client Sample ID: CS - 386 (4.5')

Lab Sample ID: 890-10413-3

Date Collected: 08/04/26 12:06

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 02:13	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 02:13	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 23:10	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/07/26 23:10	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 22:34	SMC	EET MID

Client Sample ID: CS - 387 (4.5')

Lab Sample ID: 890-10413-4

Date Collected: 08/04/26 12:09

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 02:34	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 02:34	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 387 (4.5')

Lab Sample ID: 890-10413-4

Date Collected: 08/04/26 12:09

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			149132	08/07/26 23:26	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/07/26 23:26	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 22:39	SMC	EET MID

Client Sample ID: CS - 388 (4.5')

Lab Sample ID: 890-10413-5

Date Collected: 08/04/26 12:12

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 02:54	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 02:54	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 23:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/07/26 23:58	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 22:43	SMC	EET MID

Client Sample ID: CS - 389 (4.5')

Lab Sample ID: 890-10413-6

Date Collected: 08/04/26 12:15

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 03:15	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 03:15	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 00:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/08/26 00:14	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 22:57	SMC	EET MID

Client Sample ID: CS - 390 (4.5')

Lab Sample ID: 890-10413-7

Date Collected: 08/04/26 12:18

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 03:35	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 03:35	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 00:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/08/26 00:30	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 390 (4.5')

Lab Sample ID: 890-10413-7

Date Collected: 08/04/26 12:18

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 23:02	SMC	EET MID

Client Sample ID: CS - 391 (4.5')

Lab Sample ID: 890-10413-8

Date Collected: 08/04/26 12:21

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 03:56	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 03:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 00:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/08/26 00:46	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 23:16	SMC	EET MID

Client Sample ID: CS - 392 (4.5')

Lab Sample ID: 890-10413-9

Date Collected: 08/04/26 12:24

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 04:16	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 04:16	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 01:01	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/08/26 01:01	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 23:21	SMC	EET MID

Client Sample ID: CS - 393 (4.5')

Lab Sample ID: 890-10413-10

Date Collected: 08/04/26 12:27

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 04:37	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 04:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 01:17	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/08/26 01:17	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 23:26	SMC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 394 (4.5')

Lab Sample ID: 890-10413-11

Date Collected: 08/05/26 08:25

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 06:11	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 06:11	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 01:32	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/08/26 01:32	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 23:31	SMC	EET MID

Client Sample ID: CS - 395 (4.5')

Lab Sample ID: 890-10413-12

Date Collected: 08/05/26 08:28

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 06:31	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 06:31	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 01:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/08/26 01:48	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 23:35	SMC	EET MID

Client Sample ID: CS - 396 (4.5')

Lab Sample ID: 890-10413-13

Date Collected: 08/05/26 08:31

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 06:51	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 06:51	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 02:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/08/26 02:04	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/07/26 23:40	SMC	EET MID

Client Sample ID: CS - 397 (4.5')

Lab Sample ID: 890-10413-14

Date Collected: 08/05/26 08:34

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 07:12	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 07:12	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 397 (4.5')

Lab Sample ID: 890-10413-14

Date Collected: 08/05/26 08:34

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			149132	08/08/26 02:20	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148804	08/06/26 10:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149003	08/08/26 02:20	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	148915	08/06/26 16:23	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148958	08/08/26 11:31	SMC	EET MID

Client Sample ID: CS - 398 (4.5')

Lab Sample ID: 890-10413-15

Date Collected: 08/05/26 08:37

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 07:32	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 07:32	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 18:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 18:01	AJ	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 01:32	CS	EET MID

Client Sample ID: CS - 399 (4.5')

Lab Sample ID: 890-10413-16

Date Collected: 08/05/26 08:40

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 07:53	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 07:53	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 18:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 18:47	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 01:47	CS	EET MID

Client Sample ID: CS - 400 (4.5')

Lab Sample ID: 890-10413-17

Date Collected: 08/05/26 08:43

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 08:13	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 08:13	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 19:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 19:03	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 400 (4.5')

Lab Sample ID: 890-10413-17

Date Collected: 08/05/26 08:43

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 01:52	CS	EET MID

Client Sample ID: CS - 401 (4.5')

Lab Sample ID: 890-10413-18

Date Collected: 08/05/26 08:46

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 08:34	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 08:34	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 19:18	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 19:18	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 01:57	CS	EET MID

Client Sample ID: CS - 402 (4.5')

Lab Sample ID: 890-10413-19

Date Collected: 08/05/26 08:49

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 08:54	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 08:54	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 19:34	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 19:34	AJ	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	148959	08/10/26 02:02	CS	EET MID

Client Sample ID: CS - 403 (4.5')

Lab Sample ID: 890-10413-20

Date Collected: 08/05/26 08:52

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149813	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149805	08/16/26 09:14	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 09:14	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 19:49	SA	EET MID
Total/NA	Prep	8015NM Prep			9.91 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 19:49	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 02:18	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 404 (4.5')

Lab Sample ID: 890-10413-21

Date Collected: 08/05/26 08:55

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 01:36	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 01:36	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 20:04	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 20:04	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 02:23	CS	EET MID

Client Sample ID: CS - 405 (4.5')

Lab Sample ID: 890-10413-22

Date Collected: 08/05/26 08:58

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 01:57	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 01:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 20:19	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 20:19	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 02:28	CS	EET MID

Client Sample ID: CS - 406 (4.5')

Lab Sample ID: 890-10413-23

Date Collected: 08/05/26 09:01

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 02:17	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 02:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 20:34	SA	EET MID
Total/NA	Prep	8015NM Prep			9.92 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 20:34	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 02:33	CS	EET MID

Client Sample ID: CS - 407 (4.5')

Lab Sample ID: 890-10413-24

Date Collected: 08/05/26 09:04

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 02:38	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 02:38	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 407 (4.5')

Lab Sample ID: 890-10413-24

Date Collected: 08/05/26 09:04

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			149132	08/07/26 20:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 20:50	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	148959	08/10/26 02:38	CS	EET MID

Client Sample ID: CS - 408 (4.5')

Lab Sample ID: 890-10413-25

Date Collected: 08/05/26 09:07

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 02:59	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 02:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 21:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 21:21	AJ	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 02:44	CS	EET MID

Client Sample ID: CS - 409 (4.5')

Lab Sample ID: 890-10413-26

Date Collected: 08/05/26 09:10

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 03:20	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 03:20	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 21:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 21:37	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 02:59	CS	EET MID

Client Sample ID: CS - 410 (4.5')

Lab Sample ID: 890-10413-27

Date Collected: 08/05/26 09:13

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 03:40	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 03:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 21:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 21:52	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 410 (4.5')

Lab Sample ID: 890-10413-27

Date Collected: 08/05/26 09:13

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 03:04	CS	EET MID

Client Sample ID: CS - 411 (4.5')

Lab Sample ID: 890-10413-28

Date Collected: 08/05/26 09:16

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 04:01	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 04:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 22:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 22:07	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 03:20	CS	EET MID

Client Sample ID: CS - 412 (4.5')

Lab Sample ID: 890-10413-29

Date Collected: 08/05/26 09:19

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 04:22	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 04:22	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 22:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 22:23	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 03:25	CS	EET MID

Client Sample ID: CS - 413 (4.5')

Lab Sample ID: 890-10413-30

Date Collected: 08/05/26 09:22

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 04:43	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 04:43	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 22:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 22:38	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 03:30	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 414 (4.5')

Lab Sample ID: 890-10413-31

Date Collected: 08/05/26 09:25

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 06:07	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 06:07	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 22:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 22:53	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 03:35	CS	EET MID

Client Sample ID: CS - 415 (4.5')

Lab Sample ID: 890-10413-32

Date Collected: 08/05/26 09:28

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 06:28	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 06:28	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 23:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 23:08	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 03:40	CS	EET MID

Client Sample ID: CS - 416 (4.5')

Lab Sample ID: 890-10413-33

Date Collected: 08/05/26 09:31

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 06:49	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 06:49	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/07/26 23:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 23:23	AJ	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 03:45	CS	EET MID

Client Sample ID: CS - 417 (4.5')

Lab Sample ID: 890-10413-34

Date Collected: 08/05/26 09:34

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 07:09	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 07:09	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 417 (4.5')

Lab Sample ID: 890-10413-34

Date Collected: 08/05/26 09:34

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			149132	08/07/26 23:38	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148806	08/06/26 10:27	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/07/26 23:38	AJ	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148918	08/06/26 16:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148959	08/10/26 03:50	CS	EET MID

Client Sample ID: CS - 418 (4.5')

Lab Sample ID: 890-10413-35

Date Collected: 08/05/26 09:37

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 07:30	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 07:30	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 01:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 01:07	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 01:02	CS	EET MID

Client Sample ID: CS - 419 (4.5')

Lab Sample ID: 890-10413-36

Date Collected: 08/05/26 09:40

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 07:51	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 07:51	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 01:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 01:50	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 01:19	CS	EET MID

Client Sample ID: CS - 420 (4.5')

Lab Sample ID: 890-10413-37

Date Collected: 08/05/26 09:43

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 08:12	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 08:12	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 02:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 02:06	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 420 (4.5')

Lab Sample ID: 890-10413-37

Date Collected: 08/05/26 09:43

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 01:25	CS	EET MID

Client Sample ID: CS - 421 (4.5')

Lab Sample ID: 890-10413-38

Date Collected: 08/05/26 09:46

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 08:32	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 08:32	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 02:21	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 02:21	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 01:31	CS	EET MID

Client Sample ID: CS - 422 (4.5')

Lab Sample ID: 890-10413-39

Date Collected: 08/05/26 09:49

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 08:53	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 08:53	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 02:36	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 02:36	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 01:37	CS	EET MID

Client Sample ID: CS - 423 (4.5')

Lab Sample ID: 890-10413-40

Date Collected: 08/05/26 09:52

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149814	08/15/26 11:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149905	08/17/26 09:14	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/17/26 09:14	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 02:50	SA	EET MID
Total/NA	Prep	8015NM Prep			9.91 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 02:50	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 01:54	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 424 (4.5')

Lab Sample ID: 890-10413-41

Date Collected: 08/05/26 09:55

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 11:05	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 11:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 03:05	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 03:05	AJ	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 02:00	CS	EET MID

Client Sample ID: CS - 425 (4.5')

Lab Sample ID: 890-10413-42

Date Collected: 08/05/26 09:58

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 11:26	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 11:26	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 03:20	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 03:20	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 02:06	CS	EET MID

Client Sample ID: CS - 426 (4.5')

Lab Sample ID: 890-10413-43

Date Collected: 08/05/26 10:01

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 11:46	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 11:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 03:35	SA	EET MID
Total/NA	Prep	8015NM Prep			9.92 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 03:35	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 02:11	CS	EET MID

Client Sample ID: CS - 427 (4.5')

Lab Sample ID: 890-10413-44

Date Collected: 08/05/26 10:04

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 12:07	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 12:07	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 427 (4.5')

Lab Sample ID: 890-10413-44

Date Collected: 08/05/26 10:04

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			149132	08/08/26 03:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 03:50	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 02:17	CS	EET MID

Client Sample ID: CS - 428 (4.5')

Lab Sample ID: 890-10413-45

Date Collected: 08/05/26 10:07

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 12:27	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 12:27	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 04:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 04:19	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 02:23	CS	EET MID

Client Sample ID: CS - 429 (4.5')

Lab Sample ID: 890-10413-46

Date Collected: 08/05/26 10:10

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 12:48	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 12:48	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 04:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 04:34	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 02:41	CS	EET MID

Client Sample ID: CS - 430 (4.5')

Lab Sample ID: 890-10413-47

Date Collected: 08/05/26 10:13

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 13:09	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 13:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 04:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 04:49	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 430 (4.5')

Lab Sample ID: 890-10413-47

Date Collected: 08/05/26 10:13

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.97 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 02:46	CS	EET MID

Client Sample ID: CS - 431 (4.5')

Lab Sample ID: 890-10413-48

Date Collected: 08/05/26 10:16

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 13:29	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 13:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 05:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 05:03	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 03:04	CS	EET MID

Client Sample ID: CS - 432 (4.5')

Lab Sample ID: 890-10413-49

Date Collected: 08/05/26 10:19

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 13:50	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 13:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 05:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 05:18	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 03:10	CS	EET MID

Client Sample ID: CS - 433 (4.5')

Lab Sample ID: 890-10413-50

Date Collected: 08/05/26 10:22

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 14:10	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 14:10	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 05:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 05:32	AJ	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 03:16	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 434 (4.5')

Lab Sample ID: 890-10413-51

Date Collected: 08/05/26 10:25

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 15:34	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 15:34	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 05:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 05:47	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 03:21	CS	EET MID

Client Sample ID: CS - 435 (4.5')

Lab Sample ID: 890-10413-52

Date Collected: 08/05/26 10:28

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 15:55	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 15:55	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 06:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 06:02	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 03:27	CS	EET MID

Client Sample ID: CS - 436 (4.5')

Lab Sample ID: 890-10413-53

Date Collected: 08/05/26 10:31

Matrix: Solid

Date Received: 08/05/26 15:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149815	08/15/26 11:17	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149898	08/16/26 16:15	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149949	08/16/26 16:15	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149132	08/08/26 06:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148807	08/06/26 10:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148968	08/08/26 06:16	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148919	08/06/26 16:27	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148971	08/08/26 03:33	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Eurofins Carlsbad

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10413-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources

Job ID: 890-10413-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10413-1	CS - 384 (4.5')	Solid	08/04/26 12:00	08/05/26 15:55	New Mexico
890-10413-2	CS - 385 (4.5')	Solid	08/04/26 12:03	08/05/26 15:55	New Mexico
890-10413-3	CS - 386 (4.5')	Solid	08/04/26 12:06	08/05/26 15:55	New Mexico
890-10413-4	CS - 387 (4.5')	Solid	08/04/26 12:09	08/05/26 15:55	New Mexico
890-10413-5	CS - 388 (4.5')	Solid	08/04/26 12:12	08/05/26 15:55	New Mexico
890-10413-6	CS - 389 (4.5')	Solid	08/04/26 12:15	08/05/26 15:55	New Mexico
890-10413-7	CS - 390 (4.5')	Solid	08/04/26 12:18	08/05/26 15:55	New Mexico
890-10413-8	CS - 391 (4.5')	Solid	08/04/26 12:21	08/05/26 15:55	New Mexico
890-10413-9	CS - 392 (4.5')	Solid	08/04/26 12:24	08/05/26 15:55	New Mexico
890-10413-10	CS - 393 (4.5')	Solid	08/04/26 12:27	08/05/26 15:55	New Mexico
890-10413-11	CS - 394 (4.5')	Solid	08/05/26 08:25	08/05/26 15:55	New Mexico
890-10413-12	CS - 395 (4.5')	Solid	08/05/26 08:28	08/05/26 15:55	New Mexico
890-10413-13	CS - 396 (4.5')	Solid	08/05/26 08:31	08/05/26 15:55	New Mexico
890-10413-14	CS - 397 (4.5')	Solid	08/05/26 08:34	08/05/26 15:55	New Mexico
890-10413-15	CS - 398 (4.5')	Solid	08/05/26 08:37	08/05/26 15:55	New Mexico
890-10413-16	CS - 399 (4.5')	Solid	08/05/26 08:40	08/05/26 15:55	New Mexico
890-10413-17	CS - 400 (4.5')	Solid	08/05/26 08:43	08/05/26 15:55	New Mexico
890-10413-18	CS - 401 (4.5')	Solid	08/05/26 08:46	08/05/26 15:55	New Mexico
890-10413-19	CS - 402 (4.5')	Solid	08/05/26 08:49	08/05/26 15:55	New Mexico
890-10413-20	CS - 403 (4.5')	Solid	08/05/26 08:52	08/05/26 15:55	New Mexico
890-10413-21	CS - 404 (4.5')	Solid	08/05/26 08:55	08/05/26 15:55	New Mexico
890-10413-22	CS - 405 (4.5')	Solid	08/05/26 08:58	08/05/26 15:55	New Mexico
890-10413-23	CS - 406 (4.5')	Solid	08/05/26 09:01	08/05/26 15:55	New Mexico
890-10413-24	CS - 407 (4.5')	Solid	08/05/26 09:04	08/05/26 15:55	New Mexico
890-10413-25	CS - 408 (4.5')	Solid	08/05/26 09:07	08/05/26 15:55	New Mexico
890-10413-26	CS - 409 (4.5')	Solid	08/05/26 09:10	08/05/26 15:55	New Mexico
890-10413-27	CS - 410 (4.5')	Solid	08/05/26 09:13	08/05/26 15:55	New Mexico
890-10413-28	CS - 411 (4.5')	Solid	08/05/26 09:16	08/05/26 15:55	New Mexico
890-10413-29	CS - 412 (4.5')	Solid	08/05/26 09:19	08/05/26 15:55	New Mexico
890-10413-30	CS - 413 (4.5')	Solid	08/05/26 09:22	08/05/26 15:55	New Mexico
890-10413-31	CS - 414 (4.5')	Solid	08/05/26 09:25	08/05/26 15:55	New Mexico
890-10413-32	CS - 415 (4.5')	Solid	08/05/26 09:28	08/05/26 15:55	New Mexico
890-10413-33	CS - 416 (4.5')	Solid	08/05/26 09:31	08/05/26 15:55	New Mexico
890-10413-34	CS - 417 (4.5')	Solid	08/05/26 09:34	08/05/26 15:55	New Mexico
890-10413-35	CS - 418 (4.5')	Solid	08/05/26 09:37	08/05/26 15:55	New Mexico
890-10413-36	CS - 419 (4.5')	Solid	08/05/26 09:40	08/05/26 15:55	New Mexico
890-10413-37	CS - 420 (4.5')	Solid	08/05/26 09:43	08/05/26 15:55	New Mexico
890-10413-38	CS - 421 (4.5')	Solid	08/05/26 09:46	08/05/26 15:55	New Mexico
890-10413-39	CS - 422 (4.5')	Solid	08/05/26 09:49	08/05/26 15:55	New Mexico
890-10413-40	CS - 423 (4.5')	Solid	08/05/26 09:52	08/05/26 15:55	New Mexico
890-10413-41	CS - 424 (4.5')	Solid	08/05/26 09:55	08/05/26 15:55	New Mexico
890-10413-42	CS - 425 (4.5')	Solid	08/05/26 09:58	08/05/26 15:55	New Mexico
890-10413-43	CS - 426 (4.5')	Solid	08/05/26 10:01	08/05/26 15:55	New Mexico
890-10413-44	CS - 427 (4.5')	Solid	08/05/26 10:04	08/05/26 15:55	New Mexico
890-10413-45	CS - 428 (4.5')	Solid	08/05/26 10:07	08/05/26 15:55	New Mexico
890-10413-46	CS - 429 (4.5')	Solid	08/05/26 10:10	08/05/26 15:55	New Mexico
890-10413-47	CS - 430 (4.5')	Solid	08/05/26 10:13	08/05/26 15:55	New Mexico
890-10413-48	CS - 431 (4.5')	Solid	08/05/26 10:16	08/05/26 15:55	New Mexico
890-10413-49	CS - 432 (4.5')	Solid	08/05/26 10:19	08/05/26 15:55	New Mexico
890-10413-50	CS - 433 (4.5')	Solid	08/05/26 10:22	08/05/26 15:55	New Mexico
890-10413-51	CS - 434 (4.5')	Solid	08/05/26 10:25	08/05/26 15:55	New Mexico
890-10413-52	CS - 435 (4.5')	Solid	08/05/26 10:28	08/05/26 15:55	New Mexico
890-10413-53	CS - 436 (4.5')	Solid	08/05/26 10:31	08/05/26 15:55	New Mexico

Eurofins Carlsbad

Chain of Custody

Work Order No: _____

Page 1 of 6

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H	Turn Around	Pres. Code
Project Number: 3057	☐ Routine ☒ Rush	
Project Location: Eddy County, New Mexico	Due Date: 72HR	
Sampler's Name: JDC/KR		

SAMPLE RECEIPT	Temp Blank:		Wet Ice:		Thermometer ID:	Correction Factor:	Temperature Reading:	Corrected Temperature:
	Yes	No	Yes	No				
Received Intact:	Yes	No	Yes	No				
Cooler Custody Seals:	Yes	No	N/A					
Sample Custody Seals:	Yes	No	N/A					
Total Containers:								

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0
CS-384 (4.5')	8/4/2026	12:00	X		Comp 1	1		X	X	X
CS-385 (4.5')	8/4/2026	12:03	X		Comp 1	1		X	X	X
CS-386 (4.5')	8/4/2026	12:06	X		Comp 1	1		X	X	X
CS-387 (4.5')	8/4/2026	12:09	X		Comp 1	1		X	X	X
CS-388 (4.5')	8/4/2026	12:12	X		Comp 1	1		X	X	X
CS-389 (4.5')	8/4/2026	12:15	X		Comp 1	1		X	X	X
CS-390 (4.5')	8/4/2026	12:18	X		Comp 1	1		X	X	X
CS-391 (4.5')	8/4/2026	12:21	X		Comp 1	1		X	X	X
CS-392 (4.5')	8/4/2026	12:24	X		Comp 1	1		X	X	X
CS-393 (4.5')	8/4/2026	12:27	X		Comp 1	1		X	X	X

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
JDC		B. Smith	8/5/2026

Chain of Custody

Work Order No: _____

Page 2 of 6

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72HR			
Sampler's Name: JDC/KR					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
										None: NO	
										Cool: Cool	
										HCL: HC	
										H ₂ SO ₄ : H ₂	
										H ₃ PO ₄ : HP	
										NaHSO ₄ : NABIS	
										Na ₂ S ₂ O ₃ : NaSO ₃	
										Zn Acetate+NaOH: Zn	
										NaOH+Ascorbic Acid: SAPC	
										Sample Comments	
Hold											
Chloride 300.0											
TPH 8015M (GRO + DRO + MRO)											
BTEX 8021B											
Parameters											
# of Cont											
Grab/Comp											
Water											
Soil											
Time											
Date											
Sample Identification											
CS-394 (4.5')											
CS-395 (4.5')											
CS-396 (4.5')											
CS-397 (4.5')											
CS-398 (4.5')											
CS-399 (4.5')											
CS-400 (4.5')											
CS-401 (4.5')											
CS-402 (4.5')											
CS-403 (4.5')											

Comments:

Relinquished by: (Signature)		Date/Time	
8-17-2026		8:52	
Received by: (Signature)		Date/Time	
8-17-2026		8:52	

Chain of Custody

Work Order No: _____

Page 3 of 6

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8888		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72HR			
Sampler's Name: JDC/KR					
PO #:					

SAMPLE RECEIPT				Turn Around				Parameters				ANALYSIS REQUEST				Preservative Codes					
Received Intact:		Temp Blank:		Yes (No)		Wet Ice:		Yes (No)		Grab/Comp		Water		Soil		Time		Date		Sample Identification	
Cooler Custody Seals: Yes No		Thermometer ID: Yes No		Correction Factor: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No		BTX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		None: NO		DI Water: H ₂ O	
Sample Custody Seals: Yes No		Thermometer ID: Yes No		Correction Factor: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No		BTX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		Cool: Cool		MeOH: Me	
Total Containers: Yes No		Thermometer ID: Yes No		Correction Factor: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No		BTX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		HCL: HC		HNO ₃ : HN	
		Thermometer ID: Yes No		Correction Factor: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No		BTX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		H ₂ SO ₄ : H ₂		NaOH: Na	
		Thermometer ID: Yes No		Correction Factor: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No		BTX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		H ₃ PO ₄ : HP		NaOH: Na	
		Thermometer ID: Yes No		Correction Factor: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No		BTX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		NaHSO ₄ : NABIS		NaOH: Na	
		Thermometer ID: Yes No		Correction Factor: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No		BTX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		Na ₂ S ₂ O ₃ : NaSO ₃		NaOH: Na	
		Thermometer ID: Yes No		Correction Factor: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No		BTX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		Zn Acetate+NaOH: Zn		NaOH: Na	
		Thermometer ID: Yes No		Correction Factor: Yes No		Temperature Reading: Yes No		Corrected Temperature: Yes No		BTX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		NaOH+Ascorbic Acid: SAPC		NaOH: Na	

Comments:	
-----------	--

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>gpc</i>		<i>S. Smith</i>	8/15/2026

Chain of Custody

Work Order No: _____

Page 4 of 6

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72HR			
Sampler's Name: JDC/KR					
PO #:					

SAMPLE RECEIPT										ANALYSIS REQUEST										Preservative Codes									
Received Intact:		Temp Blank:		Yes ☒ No ☐		Wet Ice:		Yes ☒ No ☐		Thermometer ID:		Correction Factor:		Temperature Reading:		Corrected Temperature:		Parameters		BTEX 8021B		TPH 8015M (GRO + DRO + MRO)		Chloride 300.0		Hold		Sample Comments	
Cooler Custody Seals:		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐	
Sample Custody Seals:		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐	
Total Containers:		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐		Yes ☒ No ☐	

Comments:

Relinquished by: (Signature)

Date/Time

Received by: (Signature)

Date/Time

8-5 1543

Chain of Custody

Work Order No: _____

Page 5 of 6

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72HR			
Sampler's Name: JDC/KR					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
										None: NO	
										Cool: Cool	
										HCL: HC	
										H ₂ SO ₄ : H ₂	
										H ₃ PO ₄ : HP	
										NaHSO ₄ : NABIS	
										Na ₂ S ₂ O ₃ : NaSO ₃	
										Zn Acetate+NaOH: Zn	
										NaOH+Ascorbic Acid: SAPC	
										Sample Comments	

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters		BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	Chloride 300.0	Hold
							Temp Blank:	Wet Ice:				
CS-424 (4.5')	8/5/2026	9:55	X		Comp	1	Yes	No	X	X	X	
CS-425 (4.5')	8/5/2026	9:58	X		Comp	1	Yes	No	X	X	X	
CS-426 (4.5')	8/5/2026	10:01	X		Comp	1	Yes	No	X	X	X	
CS-427 (4.5')	8/5/2026	10:04	X		Comp	1	Yes	No	X	X	X	
CS-428 (4.5')	8/5/2026	10:07	X		Comp	1	Yes	No	X	X	X	
CS-429 (4.5')	8/5/2026	10:10	X		Comp	1	Yes	No	X	X	X	
CS-430 (4.5')	8/5/2026	10:13	X		Comp	1	Yes	No	X	X	X	
CS-431 (4.5')	8/5/2026	10:16	X		Comp	1	Yes	No	X	X	X	
CS-432 (4.5')	8/5/2026	10:19			Comp							
CS-433 (4.5')	8/5/2026	10:22			Comp							

Comments:

Relinquished by: (Signature) *gab* Date/Time 8/5/2026

Received by: (Signature) *Burny* Date/Time 8-5-1543

Work Order No:

Page 6 of 6

8/17/2026

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10413-1

SDG Number: Eddy County New Mexico

Login Number: 10413

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10413-1

SDG Number: Eddy County New Mexico

Login Number: 10413

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 08/06/26 09:57 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 8/18/2026 1:38:31 PM

JOB DESCRIPTION

Hollywood Star Fee 17 18 #704H
Eddy County New Mexico

JOB NUMBER

890-10443-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
8/18/2026 1:38:31 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Laboratory Job ID: 890-10443-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1

Job ID: 890-10443-1

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Job Narrative 890-10443-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 8/6/2026 3:48 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.4°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS-437 (4.5) (890-10443-1), CS-438 (4.5) (890-10443-2), CS-439 (4.5) (890-10443-3), CS-440 (4.5) (890-10443-4), CS-441 (4.5) (890-10443-5), CS-442 (4.5) (890-10443-6), CS-443 (4.5) (890-10443-7), CS-444 (4.5) (890-10443-8), CS-445 (4.5) (890-10443-9) and CS-446 (4.5) (890-10443-10).

GC VOA

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-149738 recovered above the upper control limit for Benzene, Toluene, Ethylbenzene, m,p-Xylenes and o-Xylene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: (CCV 880-149738/20) and (CCV 880-149738/33).

Method 8021B: Surrogate recovery for the following sample was outside control limits: (CCV 880-149970/2). Evidence of matrix interferences is not obvious.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-149904 and analytical batch 880-149970 was outside the upper control limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-149995 and analytical batch 880-149970 was outside the upper control limits.

Method 8021B: The laboratory control sample duplicate (LCSD) for preparation batch 880-149995 and analytical batch 880-149970 recovered outside control limits for the following analytes: m,p-Xylenes. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-149995 and analytical batch 880-149970 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (MB 880-148824/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS-437 (4.5) (890-10443-1). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (MB 880-148979/1-A). Evidence of

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Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1

Job ID: 890-10443-1 (Continued)

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matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-148979/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS-441 (4.5) (890-10443-5), CS-442 (4.5) (890-10443-6), CS-443 (4.5) (890-10443-7) and CS-444 (4.5) (890-10443-8). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-437 (4.5)

Lab Sample ID: 890-10443-1

Date Collected: 08/06/26 08:36

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:49	08/18/26 04:33	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:49	08/18/26 04:33	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:49	08/18/26 04:33	1
m,p-Xylenes	<0.00399	U *	0.00399		mg/Kg		08/17/26 10:49	08/18/26 04:33	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:49	08/18/26 04:33	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/17/26 10:49	08/18/26 04:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	08/17/26 10:49	08/18/26 04:33	1
1,4-Difluorobenzene (Surr)	70		70 - 130	08/17/26 10:49	08/18/26 04:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/18/26 04:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/08/26 18:58	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		08/06/26 11:06	08/08/26 18:58	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		08/06/26 11:06	08/08/26 18:58	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		08/06/26 11:06	08/08/26 18:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	137	S1+	70 - 130	08/06/26 11:06	08/08/26 18:58	1
o-Terphenyl (Surr)	125		70 - 130	08/06/26 11:06	08/08/26 18:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.0		9.92		mg/Kg			08/09/26 15:52	1

Client Sample ID: CS-438 (4.5)

Lab Sample ID: 890-10443-2

Date Collected: 08/06/26 08:40

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/17/26 10:49	08/18/26 04:54	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/17/26 10:49	08/18/26 04:54	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/17/26 10:49	08/18/26 04:54	1
m,p-Xylenes	<0.00398	U *	0.00398		mg/Kg		08/17/26 10:49	08/18/26 04:54	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/17/26 10:49	08/18/26 04:54	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/17/26 10:49	08/18/26 04:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	08/17/26 10:49	08/18/26 04:54	1
1,4-Difluorobenzene (Surr)	76		70 - 130	08/17/26 10:49	08/18/26 04:54	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-438 (4.5)

Lab Sample ID: 890-10443-2

Date Collected: 08/06/26 08:40

Matrix: Solid

Date Received: 08/06/26 15:48

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/18/26 04:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	51.0		50.4		mg/Kg			08/10/26 12:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	50.4		mg/Kg		08/07/26 11:05	08/10/26 12:36	1
Diesel Range Organics (Over C10-C28)	<50.4	U	50.4		mg/Kg		08/07/26 11:05	08/10/26 12:36	1
Oil Range Organics (Over C28-C36)	51.0		50.4		mg/Kg		08/07/26 11:05	08/10/26 12:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	85		70 - 130				08/07/26 11:05	08/10/26 12:36	1
o-Terphenyl (Surr)	102		70 - 130				08/07/26 11:05	08/10/26 12:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.1		9.96		mg/Kg			08/09/26 15:59	1

Client Sample ID: CS-439 (4.5)

Lab Sample ID: 890-10443-3

Date Collected: 08/06/26 08:44

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 22:27	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 22:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 22:27	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/12/26 13:16	08/14/26 22:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 22:27	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/12/26 13:16	08/14/26 22:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130				08/12/26 13:16	08/14/26 22:27	1
1,4-Difluorobenzene (Surr)	111		70 - 130				08/12/26 13:16	08/14/26 22:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/14/26 22:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/10/26 13:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/07/26 11:05	08/10/26 13:22	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-439 (4.5)

Lab Sample ID: 890-10443-3

Date Collected: 08/06/26 08:44

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/07/26 11:05	08/10/26 13:22	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/07/26 11:05	08/10/26 13:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				08/07/26 11:05	08/10/26 13:22	1
o-Terphenyl (Surr)	107		70 - 130				08/07/26 11:05	08/10/26 13:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	118		10.1		mg/Kg			08/09/26 16:06	1

Client Sample ID: CS-440 (4.5)

Lab Sample ID: 890-10443-4

Date Collected: 08/06/26 08:48

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/14/26 22:48	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/14/26 22:48	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/14/26 22:48	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/12/26 13:16	08/14/26 22:48	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/14/26 22:48	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/12/26 13:16	08/14/26 22:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130				08/12/26 13:16	08/14/26 22:48	1
1,4-Difluorobenzene (Surr)	110		70 - 130				08/12/26 13:16	08/14/26 22:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/14/26 22:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/10/26 13:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 13:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 13:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 13:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130				08/07/26 11:05	08/10/26 13:37	1
o-Terphenyl (Surr)	102		70 - 130				08/07/26 11:05	08/10/26 13:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	125		10.0		mg/Kg			08/09/26 16:13	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-441 (4.5)

Lab Sample ID: 890-10443-5

Date Collected: 08/06/26 08:52

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 23:09	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 23:09	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 23:09	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/12/26 13:16	08/14/26 23:09	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 23:09	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/12/26 13:16	08/14/26 23:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	08/12/26 13:16	08/14/26 23:09	1
1,4-Difluorobenzene (Surr)	113		70 - 130	08/12/26 13:16	08/14/26 23:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/14/26 23:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/11/26 00:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/10/26 17:06	08/11/26 00:09	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/10/26 17:06	08/11/26 00:09	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/10/26 17:06	08/11/26 00:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	126		70 - 130	08/10/26 17:06	08/11/26 00:09	1
o-Terphenyl (Surr)	131	S1+	70 - 130	08/10/26 17:06	08/11/26 00:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.8		10.0		mg/Kg			08/09/26 16:20	1

Client Sample ID: CS-442 (4.5)

Lab Sample ID: 890-10443-6

Date Collected: 08/06/26 08:56

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/12/26 13:16	08/14/26 23:29	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/12/26 13:16	08/14/26 23:29	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/12/26 13:16	08/14/26 23:29	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/12/26 13:16	08/14/26 23:29	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/12/26 13:16	08/14/26 23:29	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/12/26 13:16	08/14/26 23:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130	08/12/26 13:16	08/14/26 23:29	1
1,4-Difluorobenzene (Surr)	114		70 - 130	08/12/26 13:16	08/14/26 23:29	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-442 (4.5)

Lab Sample ID: 890-10443-6

Date Collected: 08/06/26 08:56

Matrix: Solid

Date Received: 08/06/26 15:48

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/14/26 23:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/11/26 00:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/10/26 17:06	08/11/26 00:29	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/10/26 17:06	08/11/26 00:29	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/10/26 17:06	08/11/26 00:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	130		70 - 130				08/10/26 17:06	08/11/26 00:29	1
o-Terphenyl (Surr)	136	S1+	70 - 130				08/10/26 17:06	08/11/26 00:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	35.6		9.96		mg/Kg			08/09/26 16:41	1

Client Sample ID: CS-443 (4.5)

Lab Sample ID: 890-10443-7

Date Collected: 08/06/26 09:00

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/14/26 23:50	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/14/26 23:50	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/14/26 23:50	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/12/26 13:16	08/14/26 23:50	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/14/26 23:50	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/12/26 13:16	08/14/26 23:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				08/12/26 13:16	08/14/26 23:50	1
1,4-Difluorobenzene (Surr)	104		70 - 130				08/12/26 13:16	08/14/26 23:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/14/26 23:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			08/11/26 00:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		08/10/26 17:06	08/11/26 00:52	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		08/10/26 17:06	08/11/26 00:52	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-443 (4.5)

Lab Sample ID: 890-10443-7

Date Collected: 08/06/26 09:00

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		08/10/26 17:06	08/11/26 00:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	132	S1+	70 - 130				08/10/26 17:06	08/11/26 00:52	1
o-Terphenyl (Surr)	135	S1+	70 - 130				08/10/26 17:06	08/11/26 00:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	133		9.98		mg/Kg			08/09/26 16:49	1

Client Sample ID: CS-444 (4.5)

Lab Sample ID: 890-10443-8

Date Collected: 08/06/26 09:04

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/12/26 13:16	08/15/26 00:10	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/12/26 13:16	08/15/26 00:10	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/12/26 13:16	08/15/26 00:10	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/12/26 13:16	08/15/26 00:10	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/12/26 13:16	08/15/26 00:10	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/12/26 13:16	08/15/26 00:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130				08/12/26 13:16	08/15/26 00:10	1
1,4-Difluorobenzene (Surr)	105		70 - 130				08/12/26 13:16	08/15/26 00:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/15/26 00:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/11/26 01:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/10/26 17:06	08/11/26 01:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/10/26 17:06	08/11/26 01:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/10/26 17:06	08/11/26 01:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	132	S1+	70 - 130				08/10/26 17:06	08/11/26 01:11	1
o-Terphenyl (Surr)	136	S1+	70 - 130				08/10/26 17:06	08/11/26 01:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.2		10.1		mg/Kg			08/09/26 17:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-445 (4.5)

Lab Sample ID: 890-10443-9

Date Collected: 08/06/26 09:08

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/15/26 00:31	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/15/26 00:31	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/15/26 00:31	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/12/26 13:16	08/15/26 00:31	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/12/26 13:16	08/15/26 00:31	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/12/26 13:16	08/15/26 00:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	08/12/26 13:16	08/15/26 00:31	1
1,4-Difluorobenzene (Surr)	109		70 - 130	08/12/26 13:16	08/15/26 00:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/15/26 00:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/11/26 01:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		08/10/26 17:06	08/11/26 01:31	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		08/10/26 17:06	08/11/26 01:31	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		08/10/26 17:06	08/11/26 01:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	122		70 - 130	08/10/26 17:06	08/11/26 01:31	1
o-Terphenyl (Surr)	127		70 - 130	08/10/26 17:06	08/11/26 01:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.1		10.0		mg/Kg			08/09/26 17:17	1

Client Sample ID: CS-446 (4.5)

Lab Sample ID: 890-10443-10

Date Collected: 08/06/26 09:12

Matrix: Solid

Date Received: 08/06/26 15:48

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/15/26 00:51	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/15/26 00:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/15/26 00:51	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/12/26 13:16	08/15/26 00:51	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/15/26 00:51	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/12/26 13:16	08/15/26 00:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	08/12/26 13:16	08/15/26 00:51	1
1,4-Difluorobenzene (Surr)	106		70 - 130	08/12/26 13:16	08/15/26 00:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-446 (4.5)

Lab Sample ID: 890-10443-10

Date Collected: 08/06/26 09:12

Matrix: Solid

Date Received: 08/06/26 15:48

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/15/26 00:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/11/26 01:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/10/26 17:06	08/11/26 01:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/10/26 17:06	08/11/26 01:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/10/26 17:06	08/11/26 01:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	123		70 - 130				08/10/26 17:06	08/11/26 01:50	1
o-Terphenyl (Surr)	128		70 - 130				08/10/26 17:06	08/11/26 01:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.7		9.94		mg/Kg			08/09/26 17:24	1

Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-75933-A-10-C MS	Matrix Spike	88	102
880-75933-A-10-D MSD	Matrix Spike Duplicate	123	97
880-75943-A-41-C MS	Matrix Spike	95	109
880-75943-A-41-D MSD	Matrix Spike Duplicate	99	105
890-10443-1	CS-437 (4.5)	101	70
890-10443-2	CS-438 (4.5)	109	76
890-10443-3	CS-439 (4.5)	109	111
890-10443-4	CS-440 (4.5)	130	110
890-10443-5	CS-441 (4.5)	122	113
890-10443-6	CS-442 (4.5)	129	114
890-10443-7	CS-443 (4.5)	105	104
890-10443-8	CS-444 (4.5)	127	105
890-10443-9	CS-445 (4.5)	121	109
890-10443-10	CS-446 (4.5)	122	106
LCS 880-149499/1-A	Lab Control Sample	97	104
LCS 880-149995/1-A	Lab Control Sample	99	110
LCSD 880-149499/2-A	Lab Control Sample Dup	99	103
LCSD 880-149995/2-A	Lab Control Sample Dup	102	105
MB 880-149499/5-A	Method Blank	110	84
MB 880-149904/5-A	Method Blank	92	64 S1-
MB 880-149995/5-A	Method Blank	93	65 S1-
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
885-54001-A-35-G MS	Matrix Spike	111	104
885-54001-A-35-H MSD	Matrix Spike Duplicate	112	106
890-10420-A-34-B MS	Matrix Spike	104	105
890-10420-A-34-C MSD	Matrix Spike Duplicate	104	104
890-10443-1	CS-437 (4.5)	137 S1+	125
890-10443-2	CS-438 (4.5)	85	102
890-10443-2 MS	CS-438 (4.5)	103	106
890-10443-2 MSD	CS-438 (4.5)	100	104
890-10443-3	CS-439 (4.5)	95	107
890-10443-4	CS-440 (4.5)	91	102
890-10443-5	CS-441 (4.5)	126	131 S1+
890-10443-6	CS-442 (4.5)	130	136 S1+
890-10443-7	CS-443 (4.5)	132 S1+	135 S1+
890-10443-8	CS-444 (4.5)	132 S1+	136 S1+
890-10443-9	CS-445 (4.5)	122	127
890-10443-10	CS-446 (4.5)	123	128
LCS 880-148824/2-A	Lab Control Sample	127	125
LCS 880-148979/2-A	Lab Control Sample	76	87

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10443-1

Project/Site: Hollywood Star Fee 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
LCS 880-149251/2-A	Lab Control Sample	112	98
LCSD 880-148824/3-A	Lab Control Sample Dup	114	113
LCSD 880-148979/3-A	Lab Control Sample Dup	63 S1-	94
LCSD 880-149251/3-A	Lab Control Sample Dup	119	94
MB 880-148824/1-A	Method Blank	143 S1+	135 S1+
MB 880-148979/1-A	Method Blank	44 S1-	54 S1-
MB 880-149251/1-A	Method Blank	90	90
Surrogate Legend			
1CO = 1-Chlorooctane (Surr)			
OTPH = o-Terphenyl (Surr)			

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-149499/5-A

Matrix: Solid

Analysis Batch: 149738

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149499

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 15:52	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 15:52	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 15:52	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/12/26 13:16	08/14/26 15:52	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/12/26 13:16	08/14/26 15:52	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/12/26 13:16	08/14/26 15:52	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	08/12/26 13:16	08/14/26 15:52	1
1,4-Difluorobenzene (Surr)	84		70 - 130	08/12/26 13:16	08/14/26 15:52	1

Lab Sample ID: LCS 880-149499/1-A

Matrix: Solid

Analysis Batch: 149738

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149499

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09883		mg/Kg		99	70 - 130
Toluene	0.100	0.09986		mg/Kg		100	70 - 130
Ethylbenzene	0.100	0.1033		mg/Kg		103	70 - 130
m,p-Xylenes	0.200	0.2125		mg/Kg		106	70 - 130
o-Xylene	0.100	0.1052		mg/Kg		105	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: LCSD 880-149499/2-A

Matrix: Solid

Analysis Batch: 149738

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 149499

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1040		mg/Kg		104	70 - 130	5	35
Toluene	0.100	0.1046		mg/Kg		105	70 - 130	5	35
Ethylbenzene	0.100	0.1079		mg/Kg		108	70 - 130	4	35
m,p-Xylenes	0.200	0.2224		mg/Kg		111	70 - 130	5	35
o-Xylene	0.100	0.1114		mg/Kg		111	70 - 130	6	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: 880-75943-A-41-C MS

Matrix: Solid

Analysis Batch: 149738

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 149499

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1020		mg/Kg		102	70 - 130
Toluene	<0.00200	U	0.100	0.09268		mg/Kg		93	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-75943-A-41-C MS

Matrix: Solid

Analysis Batch: 149738

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 149499

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.09054		mg/Kg		91	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1808		mg/Kg		90	70 - 130
o-Xylene	<0.00200	U	0.100	0.08835		mg/Kg		88	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		70 - 130
1,4-Difluorobenzene (Surr)	109		70 - 130

Lab Sample ID: 880-75943-A-41-D MSD

Matrix: Solid

Analysis Batch: 149738

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 149499

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09557		mg/Kg		96	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.09324		mg/Kg		93	70 - 130	1	35
Ethylbenzene	<0.00200	U	0.100	0.09363		mg/Kg		94	70 - 130	3	35
m,p-Xylenes	<0.00399	U	0.200	0.1902		mg/Kg		95	70 - 130	5	35
o-Xylene	<0.00200	U	0.100	0.09303		mg/Kg		93	70 - 130	5	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: MB 880-149904/5-A

Matrix: Solid

Analysis Batch: 149970

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149904

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/16/26 10:35	08/17/26 11:43	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/16/26 10:35	08/17/26 11:43	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/16/26 10:35	08/17/26 11:43	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/16/26 10:35	08/17/26 11:43	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/16/26 10:35	08/17/26 11:43	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/16/26 10:35	08/17/26 11:43	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130	08/16/26 10:35	08/17/26 11:43	1
1,4-Difluorobenzene (Surr)	64	S1-	70 - 130	08/16/26 10:35	08/17/26 11:43	1

Lab Sample ID: MB 880-149995/5-A

Matrix: Solid

Analysis Batch: 149970

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149995

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:49	08/17/26 22:50	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:49	08/17/26 22:50	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:49	08/17/26 22:50	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/17/26 10:49	08/17/26 22:50	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-149995/5-A

Matrix: Solid

Analysis Batch: 149970

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149995

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:49	08/17/26 22:50	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/17/26 10:49	08/17/26 22:50	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	08/17/26 10:49	08/17/26 22:50	1
1,4-Difluorobenzene (Surr)	65	S1-	70 - 130	08/17/26 10:49	08/17/26 22:50	1

Lab Sample ID: LCS 880-149995/1-A

Matrix: Solid

Analysis Batch: 149970

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149995

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1093		mg/Kg		109	70 - 130
Toluene	0.100	0.1016		mg/Kg		102	70 - 130
Ethylbenzene	0.100	0.1046		mg/Kg		105	70 - 130
m,p-Xylenes	0.200	0.1949		mg/Kg		97	70 - 130
o-Xylene	0.100	0.07916		mg/Kg		79	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	110		70 - 130

Lab Sample ID: LCSD 880-149995/2-A

Matrix: Solid

Analysis Batch: 149970

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 149995

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1013		mg/Kg		101	70 - 130	8	35
Toluene	0.100	0.07377		mg/Kg		74	70 - 130	32	35
Ethylbenzene	0.100	0.08046		mg/Kg		80	70 - 130	26	35
m,p-Xylenes	0.200	0.2778	*+	mg/Kg		139	70 - 130	35	35
o-Xylene	0.100	0.1072		mg/Kg		107	70 - 130	30	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: 880-75933-A-10-C MS

Matrix: Solid

Analysis Batch: 149970

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 149995

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.08056		mg/Kg		81	70 - 130
Toluene	<0.00200	U	0.100	0.08561		mg/Kg		86	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1171		mg/Kg		117	70 - 130
m,p-Xylenes	<0.00399	U *+ F1	0.200	0.2001		mg/Kg		100	70 - 130
o-Xylene	<0.00200	U F2	0.100	0.07794		mg/Kg		78	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-75933-A-10-C MS

Matrix: Solid

Analysis Batch: 149970

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 149995

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	88		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 880-75933-A-10-D MSD

Matrix: Solid

Analysis Batch: 149970

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 149995

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1146		mg/Kg		115	70 - 130	35	35
Toluene	<0.00200	U	0.100	0.1134		mg/Kg		113	70 - 130	28	35
Ethylbenzene	<0.00200	U	0.100	0.09677		mg/Kg		97	70 - 130	19	35
m,p-Xylenes	<0.00399	U *+ F1	0.200	0.2951	F1 F2	mg/Kg		148	70 - 130	38	35
		F2									
o-Xylene	<0.00200	U F2	0.100	0.1142	F2	mg/Kg		114	70 - 130	38	35
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	123		70 - 130								
1,4-Difluorobenzene (Surr)	97		70 - 130								

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-148824/1-A

Matrix: Solid

Analysis Batch: 149100

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148824

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 11:06	08/08/26 09:55	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 11:06	08/08/26 09:55	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 11:06	08/08/26 09:55	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	143	S1+	70 - 130				08/06/26 11:06	08/08/26 09:55	1
o-Terphenyl (Surr)	135	S1+	70 - 130				08/06/26 11:06	08/08/26 09:55	1

Lab Sample ID: LCS 880-148824/2-A

Matrix: Solid

Analysis Batch: 149100

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148824

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	934.8		mg/Kg		93	70 - 130
Diesel Range Organics (Over C10-C28)	1000	977.2		mg/Kg		98	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane (Surr)	127		70 - 130				
o-Terphenyl (Surr)	125		70 - 130				

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: LCSD 880-148824/3-A

Matrix: Solid

Analysis Batch: 149100

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148824

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	877.5		mg/Kg		88	70 - 130	6	20
Diesel Range Organics (Over C10-C28)	1000	872.0		mg/Kg		87	70 - 130	11	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	114		70 - 130						
o-Terphenyl (Surr)	113		70 - 130						

Lab Sample ID: 890-10420-A-34-B MS

Matrix: Solid

Analysis Batch: 149100

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148824

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	890.8		mg/Kg		89	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	862.6		mg/Kg		86	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane (Surr)	104		70 - 130								
o-Terphenyl (Surr)	105		70 - 130								

Lab Sample ID: 890-10420-A-34-C MSD

Matrix: Solid

Analysis Batch: 149100

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148824

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	892.8		mg/Kg		89	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	889.0		mg/Kg		89	70 - 130	3	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	104		70 - 130								
o-Terphenyl (Surr)	104		70 - 130								

Lab Sample ID: MB 880-148979/1-A

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148979

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 09:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 09:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/07/26 11:05	08/10/26 09:20	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-148979/1-A

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148979

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac		
1-Chlorooctane (Surr)	44	S1-	70 - 130	08/07/26 11:05	08/10/26 09:20	1			
o-Terphenyl (Surr)	54	S1-	70 - 130	08/07/26 11:05	08/10/26 09:20	1			

Lab Sample ID: LCS 880-148979/2-A

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148979

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	804.7		mg/Kg		80	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1008		mg/Kg		101	70 - 130		

	LCS	LCS									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	76		70 - 130								
o-Terphenyl (Surr)	87		70 - 130								

Lab Sample ID: LCSD 880-148979/3-A

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148979

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	810.2		mg/Kg		81	70 - 130	1	20	
Diesel Range Organics (Over C10-C28)			1000	1107		mg/Kg		111	70 - 130	9	20	

	LCSD	LCSD										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	63	S1-	70 - 130									
o-Terphenyl (Surr)	94		70 - 130									

Lab Sample ID: 890-10443-2 MS

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: CS-438 (4.5)

Prep Type: Total/NA

Prep Batch: 148979

	Sample	Sample	Spike	MS	MS				%Rec			
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	1000	771.5		mg/Kg		77	70 - 130			
Diesel Range Organics (Over C10-C28)	<50.4	U	1000	978.8		mg/Kg		93	70 - 130			

	MS	MS										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	103		70 - 130									
o-Terphenyl (Surr)	106		70 - 130									

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10443-2 MSD

Matrix: Solid

Analysis Batch: 149155

Client Sample ID: CS-438 (4.5)

Prep Type: Total/NA

Prep Batch: 148979

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	1000	753.0		mg/Kg		75	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.4	U	1000	955.8		mg/Kg		91	70 - 130	2	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	100		70 - 130								
o-Terphenyl (Surr)	104		70 - 130								

Lab Sample ID: MB 880-149251/1-A

Matrix: Solid

Analysis Batch: 149257

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149251

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/03/26 17:05	08/10/26 17:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/03/26 17:05	08/10/26 17:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/03/26 17:05	08/10/26 17:10	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	90		70 - 130				08/03/26 17:05	08/10/26 17:10	1
o-Terphenyl (Surr)	90		70 - 130				08/03/26 17:05	08/10/26 17:10	1

Lab Sample ID: LCS 880-149251/2-A

Matrix: Solid

Analysis Batch: 149257

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149251

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	1060		mg/Kg		106	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	952.0		mg/Kg		95	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane (Surr)	112		70 - 130						
o-Terphenyl (Surr)	98		70 - 130						

Lab Sample ID: LCSD 880-149251/3-A

Matrix: Solid

Analysis Batch: 149257

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 149251

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1119		mg/Kg		112	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	1000	982.2		mg/Kg		98	70 - 130	3	20

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-149251/3-A

Matrix: Solid

Analysis Batch: 149257

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 149251

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	119		70 - 130
o-Terphenyl (Surr)	94		70 - 130

Lab Sample ID: 885-54001-A-35-G MS

Matrix: Solid

Analysis Batch: 149257

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 149251

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	998	992.0		mg/Kg		99	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.1	U	998	847.5		mg/Kg		85	70 - 130	

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	111		70 - 130
o-Terphenyl (Surr)	104		70 - 130

Lab Sample ID: 885-54001-A-35-H MSD

Matrix: Solid

Analysis Batch: 149257

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 149251

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	998	994.2		mg/Kg		100	70 - 130	0	20	
Diesel Range Organics (Over C10-C28)	<50.1	U	998	870.5		mg/Kg		87	70 - 130	3	20	

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	112		70 - 130
o-Terphenyl (Surr)	106		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-149025/1-A

Matrix: Solid

Analysis Batch: 149106

Client Sample ID: Method Blank

Prep Type: Soluble

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Chloride	<10.0	U	10.0		mg/Kg			08/09/26 14:19		1

Lab Sample ID: LCS 880-149025/2-A

Matrix: Solid

Analysis Batch: 149106

Client Sample ID: Lab Control Sample

Prep Type: Soluble

	Spike	LCS	LCS						%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Chloride	250	231.9		mg/Kg		93	90 - 110			

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 880-149025/3-A				Client Sample ID: Lab Control Sample Dup							
Matrix: Solid				Prep Type: Soluble							
Analysis Batch: 149106											
Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	234.0		mg/Kg		94	90 - 110	1	20

Lab Sample ID: 890-10443-5 MS				Client Sample ID: CS-441 (4.5)							
Matrix: Solid				Prep Type: Soluble							
Analysis Batch: 149106											
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	17.8		251	267.4		mg/Kg		100	90 - 110		

Lab Sample ID: 890-10443-5 MSD				Client Sample ID: CS-441 (4.5)							
Matrix: Solid				Prep Type: Soluble							
Analysis Batch: 149106											
Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	17.8		251	267.0		mg/Kg		99	90 - 110	0	20

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

GC VOA

Prep Batch: 149499

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-3	CS-439 (4.5)	Total/NA	Solid	5035	
890-10443-4	CS-440 (4.5)	Total/NA	Solid	5035	
890-10443-5	CS-441 (4.5)	Total/NA	Solid	5035	
890-10443-6	CS-442 (4.5)	Total/NA	Solid	5035	
890-10443-7	CS-443 (4.5)	Total/NA	Solid	5035	
890-10443-8	CS-444 (4.5)	Total/NA	Solid	5035	
890-10443-9	CS-445 (4.5)	Total/NA	Solid	5035	
890-10443-10	CS-446 (4.5)	Total/NA	Solid	5035	
MB 880-149499/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-149499/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-149499/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75943-A-41-C MS	Matrix Spike	Total/NA	Solid	5035	
880-75943-A-41-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 149738

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-3	CS-439 (4.5)	Total/NA	Solid	8021B	149499
890-10443-4	CS-440 (4.5)	Total/NA	Solid	8021B	149499
890-10443-5	CS-441 (4.5)	Total/NA	Solid	8021B	149499
890-10443-6	CS-442 (4.5)	Total/NA	Solid	8021B	149499
890-10443-7	CS-443 (4.5)	Total/NA	Solid	8021B	149499
890-10443-8	CS-444 (4.5)	Total/NA	Solid	8021B	149499
890-10443-9	CS-445 (4.5)	Total/NA	Solid	8021B	149499
890-10443-10	CS-446 (4.5)	Total/NA	Solid	8021B	149499
MB 880-149499/5-A	Method Blank	Total/NA	Solid	8021B	149499
LCS 880-149499/1-A	Lab Control Sample	Total/NA	Solid	8021B	149499
LCSD 880-149499/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	149499
880-75943-A-41-C MS	Matrix Spike	Total/NA	Solid	8021B	149499
880-75943-A-41-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	149499

Analysis Batch: 149804

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-1	CS-437 (4.5)	Total/NA	Solid	Total BTEX	
890-10443-2	CS-438 (4.5)	Total/NA	Solid	Total BTEX	
890-10443-3	CS-439 (4.5)	Total/NA	Solid	Total BTEX	
890-10443-4	CS-440 (4.5)	Total/NA	Solid	Total BTEX	
890-10443-5	CS-441 (4.5)	Total/NA	Solid	Total BTEX	
890-10443-6	CS-442 (4.5)	Total/NA	Solid	Total BTEX	
890-10443-7	CS-443 (4.5)	Total/NA	Solid	Total BTEX	
890-10443-8	CS-444 (4.5)	Total/NA	Solid	Total BTEX	
890-10443-9	CS-445 (4.5)	Total/NA	Solid	Total BTEX	
890-10443-10	CS-446 (4.5)	Total/NA	Solid	Total BTEX	

Prep Batch: 149904

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-149904/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 149970

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-1	CS-437 (4.5)	Total/NA	Solid	8021B	149995
890-10443-2	CS-438 (4.5)	Total/NA	Solid	8021B	149995

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 149970 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-149904/5-A	Method Blank	Total/NA	Solid	8021B	149904
MB 880-149995/5-A	Method Blank	Total/NA	Solid	8021B	149995
LCS 880-149995/1-A	Lab Control Sample	Total/NA	Solid	8021B	149995
LCSD 880-149995/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	149995
880-75933-A-10-C MS	Matrix Spike	Total/NA	Solid	8021B	149995
880-75933-A-10-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	149995

Prep Batch: 149995

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-1	CS-437 (4.5)	Total/NA	Solid	5035	
890-10443-2	CS-438 (4.5)	Total/NA	Solid	5035	
MB 880-149995/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-149995/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-149995/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75933-A-10-C MS	Matrix Spike	Total/NA	Solid	5035	
880-75933-A-10-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

GC Semi VOA

Prep Batch: 148824

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-1	CS-437 (4.5)	Total/NA	Solid	8015NM Prep	
MB 880-148824/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148824/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148824/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10420-A-34-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10420-A-34-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 148979

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-2	CS-438 (4.5)	Total/NA	Solid	8015NM Prep	
890-10443-3	CS-439 (4.5)	Total/NA	Solid	8015NM Prep	
890-10443-4	CS-440 (4.5)	Total/NA	Solid	8015NM Prep	
MB 880-148979/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148979/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148979/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10443-2 MS	CS-438 (4.5)	Total/NA	Solid	8015NM Prep	
890-10443-2 MSD	CS-438 (4.5)	Total/NA	Solid	8015NM Prep	

Analysis Batch: 149100

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-1	CS-437 (4.5)	Total/NA	Solid	8015B NM	148824
MB 880-148824/1-A	Method Blank	Total/NA	Solid	8015B NM	148824
LCS 880-148824/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148824
LCSD 880-148824/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148824
890-10420-A-34-B MS	Matrix Spike	Total/NA	Solid	8015B NM	148824
890-10420-A-34-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	148824

Analysis Batch: 149155

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-2	CS-438 (4.5)	Total/NA	Solid	8015B NM	148979

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 149155 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-3	CS-439 (4.5)	Total/NA	Solid	8015B NM	148979
890-10443-4	CS-440 (4.5)	Total/NA	Solid	8015B NM	148979
MB 880-148979/1-A	Method Blank	Total/NA	Solid	8015B NM	148979
LCS 880-148979/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148979
LCSD 880-148979/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148979
890-10443-2 MS	CS-438 (4.5)	Total/NA	Solid	8015B NM	148979
890-10443-2 MSD	CS-438 (4.5)	Total/NA	Solid	8015B NM	148979

Analysis Batch: 149193

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-1	CS-437 (4.5)	Total/NA	Solid	8015 NM	
890-10443-2	CS-438 (4.5)	Total/NA	Solid	8015 NM	
890-10443-3	CS-439 (4.5)	Total/NA	Solid	8015 NM	
890-10443-4	CS-440 (4.5)	Total/NA	Solid	8015 NM	
890-10443-5	CS-441 (4.5)	Total/NA	Solid	8015 NM	
890-10443-6	CS-442 (4.5)	Total/NA	Solid	8015 NM	
890-10443-7	CS-443 (4.5)	Total/NA	Solid	8015 NM	
890-10443-8	CS-444 (4.5)	Total/NA	Solid	8015 NM	
890-10443-9	CS-445 (4.5)	Total/NA	Solid	8015 NM	
890-10443-10	CS-446 (4.5)	Total/NA	Solid	8015 NM	

Prep Batch: 149251

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-5	CS-441 (4.5)	Total/NA	Solid	8015NM Prep	
890-10443-6	CS-442 (4.5)	Total/NA	Solid	8015NM Prep	
890-10443-7	CS-443 (4.5)	Total/NA	Solid	8015NM Prep	
890-10443-8	CS-444 (4.5)	Total/NA	Solid	8015NM Prep	
890-10443-9	CS-445 (4.5)	Total/NA	Solid	8015NM Prep	
890-10443-10	CS-446 (4.5)	Total/NA	Solid	8015NM Prep	
MB 880-149251/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-149251/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-149251/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
885-54001-A-35-G MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
885-54001-A-35-H MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 149257

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-5	CS-441 (4.5)	Total/NA	Solid	8015B NM	149251
890-10443-6	CS-442 (4.5)	Total/NA	Solid	8015B NM	149251
890-10443-7	CS-443 (4.5)	Total/NA	Solid	8015B NM	149251
890-10443-8	CS-444 (4.5)	Total/NA	Solid	8015B NM	149251
890-10443-9	CS-445 (4.5)	Total/NA	Solid	8015B NM	149251
890-10443-10	CS-446 (4.5)	Total/NA	Solid	8015B NM	149251
MB 880-149251/1-A	Method Blank	Total/NA	Solid	8015B NM	149251
LCS 880-149251/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	149251
LCSD 880-149251/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	149251
885-54001-A-35-G MS	Matrix Spike	Total/NA	Solid	8015B NM	149251
885-54001-A-35-H MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	149251

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

HPLC/IC

Leach Batch: 149025

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-1	CS-437 (4.5)	Soluble	Solid	DI Leach	
890-10443-2	CS-438 (4.5)	Soluble	Solid	DI Leach	
890-10443-3	CS-439 (4.5)	Soluble	Solid	DI Leach	
890-10443-4	CS-440 (4.5)	Soluble	Solid	DI Leach	
890-10443-5	CS-441 (4.5)	Soluble	Solid	DI Leach	
890-10443-6	CS-442 (4.5)	Soluble	Solid	DI Leach	
890-10443-7	CS-443 (4.5)	Soluble	Solid	DI Leach	
890-10443-8	CS-444 (4.5)	Soluble	Solid	DI Leach	
890-10443-9	CS-445 (4.5)	Soluble	Solid	DI Leach	
890-10443-10	CS-446 (4.5)	Soluble	Solid	DI Leach	
MB 880-149025/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-149025/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-149025/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10443-5 MS	CS-441 (4.5)	Soluble	Solid	DI Leach	
890-10443-5 MSD	CS-441 (4.5)	Soluble	Solid	DI Leach	

Analysis Batch: 149106

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10443-1	CS-437 (4.5)	Soluble	Solid	300.0	149025
890-10443-2	CS-438 (4.5)	Soluble	Solid	300.0	149025
890-10443-3	CS-439 (4.5)	Soluble	Solid	300.0	149025
890-10443-4	CS-440 (4.5)	Soluble	Solid	300.0	149025
890-10443-5	CS-441 (4.5)	Soluble	Solid	300.0	149025
890-10443-6	CS-442 (4.5)	Soluble	Solid	300.0	149025
890-10443-7	CS-443 (4.5)	Soluble	Solid	300.0	149025
890-10443-8	CS-444 (4.5)	Soluble	Solid	300.0	149025
890-10443-9	CS-445 (4.5)	Soluble	Solid	300.0	149025
890-10443-10	CS-446 (4.5)	Soluble	Solid	300.0	149025
MB 880-149025/1-A	Method Blank	Soluble	Solid	300.0	149025
LCS 880-149025/2-A	Lab Control Sample	Soluble	Solid	300.0	149025
LCSD 880-149025/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	149025
890-10443-5 MS	CS-441 (4.5)	Soluble	Solid	300.0	149025
890-10443-5 MSD	CS-441 (4.5)	Soluble	Solid	300.0	149025

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-437 (4.5)

Lab Sample ID: 890-10443-1

Date Collected: 08/06/26 08:36

Matrix: Solid

Date Received: 08/06/26 15:48

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149995	08/17/26 10:49	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149970	08/18/26 04:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/18/26 04:33	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149193	08/08/26 18:58	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148824	08/06/26 11:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149100	08/08/26 18:58	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 15:52	CS	EET MID

Client Sample ID: CS-438 (4.5)

Lab Sample ID: 890-10443-2

Date Collected: 08/06/26 08:40

Matrix: Solid

Date Received: 08/06/26 15:48

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149995	08/17/26 10:49	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149970	08/18/26 04:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/18/26 04:54	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149193	08/10/26 12:36	SA	EET MID
Total/NA	Prep	8015NM Prep			9.92 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 12:36	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 15:59	CS	EET MID

Client Sample ID: CS-439 (4.5)

Lab Sample ID: 890-10443-3

Date Collected: 08/06/26 08:44

Matrix: Solid

Date Received: 08/06/26 15:48

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149499	08/12/26 13:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149738	08/14/26 22:27	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/14/26 22:27	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149193	08/10/26 13:22	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 13:22	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 16:06	CS	EET MID

Client Sample ID: CS-440 (4.5)

Lab Sample ID: 890-10443-4

Date Collected: 08/06/26 08:48

Matrix: Solid

Date Received: 08/06/26 15:48

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149499	08/12/26 13:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149738	08/14/26 22:48	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/14/26 22:48	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-440 (4.5)

Lab Sample ID: 890-10443-4

Date Collected: 08/06/26 08:48

Matrix: Solid

Date Received: 08/06/26 15:48

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			149193	08/10/26 13:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148979	08/07/26 11:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149155	08/10/26 13:37	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 16:13	CS	EET MID

Client Sample ID: CS-441 (4.5)

Lab Sample ID: 890-10443-5

Date Collected: 08/06/26 08:52

Matrix: Solid

Date Received: 08/06/26 15:48

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149499	08/12/26 13:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149738	08/14/26 23:09	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/14/26 23:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149193	08/11/26 00:09	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	149251	08/10/26 17:06	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149257	08/11/26 00:09	AJ	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 16:20	CS	EET MID

Client Sample ID: CS-442 (4.5)

Lab Sample ID: 890-10443-6

Date Collected: 08/06/26 08:56

Matrix: Solid

Date Received: 08/06/26 15:48

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	149499	08/12/26 13:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149738	08/14/26 23:29	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/14/26 23:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149193	08/11/26 00:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	149251	08/10/26 17:06	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149257	08/11/26 00:29	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 16:41	CS	EET MID

Client Sample ID: CS-443 (4.5)

Lab Sample ID: 890-10443-7

Date Collected: 08/06/26 09:00

Matrix: Solid

Date Received: 08/06/26 15:48

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	149499	08/12/26 13:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149738	08/14/26 23:50	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/14/26 23:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149193	08/11/26 00:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10.00 mL	149251	08/10/26 17:06	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149257	08/11/26 00:52	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Client Sample ID: CS-443 (4.5)

Date Collected: 08/06/26 09:00

Date Received: 08/06/26 15:48

Lab Sample ID: 890-10443-7

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 16:49	CS	EET MID

Client Sample ID: CS-444 (4.5)

Date Collected: 08/06/26 09:04

Date Received: 08/06/26 15:48

Lab Sample ID: 890-10443-8

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	149499	08/12/26 13:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149738	08/15/26 00:10	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/15/26 00:10	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149193	08/11/26 01:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	149251	08/10/26 17:06	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149257	08/11/26 01:11	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 17:10	CS	EET MID

Client Sample ID: CS-445 (4.5)

Date Collected: 08/06/26 09:08

Date Received: 08/06/26 15:48

Lab Sample ID: 890-10443-9

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	149499	08/12/26 13:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149738	08/15/26 00:31	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/15/26 00:31	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149193	08/11/26 01:31	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	149251	08/10/26 17:06	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149257	08/11/26 01:31	AJ	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 17:17	CS	EET MID

Client Sample ID: CS-446 (4.5)

Date Collected: 08/06/26 09:12

Date Received: 08/06/26 15:48

Lab Sample ID: 890-10443-10

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	149499	08/12/26 13:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	149738	08/15/26 00:51	AJ	EET MID
Total/NA	Analysis	Total BTEX		1			149804	08/15/26 00:51	AJ	EET MID
Total/NA	Analysis	8015 NM		1			149193	08/11/26 01:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	149251	08/10/26 17:06	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149257	08/11/26 01:50	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	149025	08/07/26 14:47	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149106	08/09/26 17:24	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10443-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10443-1	CS-437 (4.5)	Solid	08/06/26 08:36	08/06/26 15:48	New Mexico
890-10443-2	CS-438 (4.5)	Solid	08/06/26 08:40	08/06/26 15:48	New Mexico
890-10443-3	CS-439 (4.5)	Solid	08/06/26 08:44	08/06/26 15:48	New Mexico
890-10443-4	CS-440 (4.5)	Solid	08/06/26 08:48	08/06/26 15:48	New Mexico
890-10443-5	CS-441 (4.5)	Solid	08/06/26 08:52	08/06/26 15:48	New Mexico
890-10443-6	CS-442 (4.5)	Solid	08/06/26 08:56	08/06/26 15:48	New Mexico
890-10443-7	CS-443 (4.5)	Solid	08/06/26 09:00	08/06/26 15:48	New Mexico
890-10443-8	CS-444 (4.5)	Solid	08/06/26 09:04	08/06/26 15:48	New Mexico
890-10443-9	CS-445 (4.5)	Solid	08/06/26 09:08	08/06/26 15:48	New Mexico
890-10443-10	CS-446 (4.5)	Solid	08/06/26 09:12	08/06/26 15:48	New Mexico

Chain of Custody

890-10443 Chain of Custody



8/18/2026

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments Program: UST/PST ☐ PRP ☐ Growfields ☐ JRC ☐ perfund ☐ State of Project: Reporting Level I ☐ Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐ Deliverables: EDD ☐ ADAPT ☐ Other:	
---	--

Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around	☐ Routine ☒ Rush	Pres. Code		ANALYSIS REQUEST												Preservative Codes			
Project Number:	3057																	None: NO	DI Water: H ₂ O		
Project Location:	Eddy County, New Mexico	Due Date:	72HR															Cool: Cool	MeOH: Me		
Sample's Name:	JDC																	HCL: HC	HNO ₃ : HN		
PO #:																		H ₂ SO ₄ : H ₂	NaOH: Na		
SAMPLE RECEIPT		Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐													H ₃ PO ₄ : HP			
Received In tact:	Yes ☒ No ☐	Thermometer ID:																NaHSO ₄ : NABIS			
Cooler Custody Seals:	Yes ☐ No ☒ N/A	Correction Factor:																Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals:	Yes ☐ No ☒ N/A	Temperature Reading:																Zn Acetate+NaOH: Zn			
Total Containers:		Corrected Temperature:																NaOH+Ascorbic Acid: SAPC			
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont													Sample Comments	
CS-437 (4.5)	8/6/2026	8:36	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					
CS-438 (4.5)	8/6/2026	8:40	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					
CS-439 (4.5)	8/6/2026	8:44	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					
CS-440 (4.5)	8/6/2026	8:48	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					
CS-441 (4.5)	8/6/2026	8:52	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					
CS-442 (4.5)	8/6/2026	8:56	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					
CS-443 (4.5)	8/6/2026	9:00	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					
CS-444 (4.5)	8/6/2026	9:04	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					
CS-445 (4.5)	8/6/2026	9:08	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					
CS-446 (4.5)	8/6/2026	9:12	X	X	Comp	1	X	X	X	X	X	X	X	X	X	X					

Comments:

Relinquished by: (Signature)

Jdc

Date/Time

Received by: (Signature)

C. Clark

Date/Time

15:48 8/6

Chain of Custody Record

 eurofins

Environment Testing

Client Information (Sub Contract Lab)				Lab PM:	Carrier Tracking No(s):	COC No:
Client Contact:				Kramer, Jessica	N/A	890-7372-1
Shipping/Receiving				E-Mail:	State of Origin:	Page:
Company:				Jessica.Kramer@et.eurofins.com	New Mexico	Page 1 of 2
Address:				Accreditations Required (See note):		
1211 W. Florida Ave,				NELAP - Texas		
City:				Preservation Codes:		
Midland						
State, Zip:						
TX, 79701						
Phone:						
432-704-5440(Tel)						
Email:						
N/A						
Project Name:						
Hollywood Star Fee 17 18 #704H						
Site:						
N/A						
Due Date Requested:				Analysis Requested		
8/11/2026						
TAT Requested (days):						
N/A						
PO #:						
N/A						
WO #:						
N/A						
Project #:						
89000237						
SSOW#:						
N/A						
Sample Identification - Client ID (Lab ID)				Special Instructions/Note:		
Sample Date				Field Filtered Sample (Yes or No)		
Sample Time				Perform MS/MSD (Yes or No)		
Sample Type (C=Comp, G=grab)				8021B/5035FP_CalcBTEX		
Matrix (W=water, S=solid, O=oil, A=air)				Total_BTEX_GCV		
Preservation Code:				8015MOD_Calc		
G				8015MOD_NM/8015NM_S_PrepFull TPH		
Solid				300_ORGM_2SD/DL_LEACHCHLORIDE		
8/6/26				Total Number of containers		
08:36						
Mountain						
CS-437 (4.5) (890-10443-1)						
8/6/26						
08:40						
Mountain						
CS-438 (4.5) (890-10443-2)						
8/6/26						
08:44						
Mountain						
CS-439 (4.5) (890-10443-3)						
8/6/26						
08:48						
Mountain						
CS-440 (4.5) (890-10443-4)						
8/6/26						
08:52						
Mountain						
CS-441 (4.5) (890-10443-5)						
8/6/26						
08:56						
Mountain						
CS-442 (4.5) (890-10443-6)						
8/6/26						
09:00						
Mountain						
CS-443 (4.5) (890-10443-7)						
8/6/26						
09:04						
Mountain						
CS-444 (4.5) (890-10443-8)						
8/6/26						
09:08						
Mountain						
CS-445 (4.5) (890-10443-9)						
8/6/26						
09:08						
Mountain						
CS-446 (4.5) (890-10443-10)						
8/6/26						
09:12						
Mountain						
CS-447 (4.5) (890-10443-11)						
8/6/26						
09:16						
Mountain						
CS-448 (4.5) (890-10443-12)						
8/6/26						
09:20						
Mountain						
CS-449 (4.5) (890-10443-13)						
8/6/26						
09:24						
Mountain						
CS-450 (4.5) (890-10443-14)						
8/6/26						
09:28						
Mountain						
CS-451 (4.5) (890-10443-15)						
8/6/26						
09:32						
Mountain						
CS-452 (4.5) (890-10443-16)						
8/6/26						
09:36						
Mountain						
CS-453 (4.5) (890-10443-17)						
8/6/26						
09:40						
Mountain						
CS-454 (4.5) (890-10443-18)						
8/6/26						
09:44						
Mountain						
CS-455 (4.5) (890-10443-19)						
8/6/26						
09:48						
Mountain						
CS-456 (4.5) (890-10443-20)						
8/6/26						
09:52						
Mountain						
CS-457 (4.5) (890-10443-21)						
8/6/26						
09:56						
Mountain						
CS-458 (4.5) (890-10443-22)						
8/6/26						
10:00						
Mountain						
CS-459 (4.5) (890-10443-23)						
8/6/26						
10:04						
Mountain						
CS-460 (4.5) (890-10443-24)						
8/6/26						
10:08						
Mountain						
CS-461 (4.5) (890-10443-25)						
8/6/26						
10:12						
Mountain						
CS-462 (4.5) (890-10443-26)						
8/6/26						
10:16						
Mountain						
CS-463 (4.5) (890-10443-27)						
8/6/26						

Eurofins Carlsbad

1089 N Canal St.

Carlsbad, NM 88220

Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	N/A	Lab PM:	Kramer, Jessica	Carrier Tracking No(s):	N/A	COC No:	890-7372.1
Client Contact:	N/A	Phone:	N/A	E-Mail:	Jessica.Kramer@et.eurofins.com	State of Origin:	New Mexico	Page:	Page 1 of 2
Shipping/Receiving:	N/A	Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note):	NELAP - Texas	Job #:	890-10443-1	Preservation Codes:	
Address:	1211 W. Florida Ave.	Due Date Requested:	8/1/2026	Analysis Requested					
City:	Midland	TAT Requested (days):	N/A						
State, Zip:	TX, 79701	PO #:	N/A						
Phone:	432-704-5440(Tel)	W/O #:	N/A						
Email:	N/A	Project #:	89000237						
Project Name:	Hollywood Star Fee 17 18 #704H	SSOW#:	N/A	Other: N/A					
Site:	N/A								
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (W=Water, S=Soil, O=Organic, BI=Trace, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Number of containers	
CS-437 (4.5) (890-10443-1)	8/6/26	08:36	G	Solid		X	X	X	1
CS-438 (4.5) (890-10443-2)	8/6/26	08:40	G	Solid		X	X	X	1
CS-439 (4.5) (890-10443-3)	8/6/26	08:44	G	Solid		X	X	X	1
CS-440 (4.5) (890-10443-4)	8/6/26	08:48	G	Solid		X	X	X	1
CS-441 (4.5) (890-10443-5)	8/6/26	08:52	G	Solid		X	X	X	1
CS-442 (4.5) (890-10443-6)	8/6/26	08:56	G	Solid		X	X	X	1
CS-443 (4.5) (890-10443-7)	8/6/26	09:00	G	Solid		X	X	X	1
CS-444 (4.5) (890-10443-8)	8/6/26	09:04	G	Solid		X	X	X	1
CS-445 (4.5) (890-10443-9)	8/6/26	09:08	G	Solid		X	X	X	1
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.									
Possible Hazard Identification									
Unconfirmed									
Deliverable Requested: I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2									
Empty Kit Relinquished by: _____ Date: _____ Time: _____ Method of Shipment: _____									
Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____									
Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____									
Custody Seals Intact: _____ Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____									
Δ Yes Δ No									

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10443-1

SDG Number: Eddy County New Mexico

Login Number: 10443

List Number: 1

Creator: Lopez, Abraham

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10443-1

SDG Number: Eddy County New Mexico

Login Number: 10443

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 08/07/26 07:50 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 8/20/2026 1:18:41 PM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704H
Eddy County New Mexico

JOB NUMBER

890-10465-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
8/20/2026 1:18:41 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Laboratory Job ID: 890-10465-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1

Job ID: 890-10465-1

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Job Narrative 890-10465-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 8/10/2026 3:09 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -5.8°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS - 447 (4.5') (890-10465-1), CS - 448 (4.5') (890-10465-2), CS - 449 (4.5') (890-10465-3), CS - 450 (4.5') (890-10465-4), CS - 451 (4.5') (890-10465-5), CS - 452 (4.5') (890-10465-6), CS - 453 (4.5') (890-10465-7), CS - 454 (4.5') (890-10465-8), CS - 455 (4.5') (890-10465-9) and CS - 456 (4.5') (890-10465-10).

GC VOA

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-150240 recovered above the upper control limit for Benzene. An acceptable CCV was ran within the 12 hour window, therefore the data has been qualified and reported. The associated sample is:(CCV 880-150240/2).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Spike compounds were inadvertently omitted during the extraction process for the matrix spike/matrix spike duplicate (MS/MSD); therefore, matrix spike recoveries are unavailable for preparation batch 880-149259 and analytical batch 880-149317. The associated laboratory control sample (LCS) met acceptance criteria.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: CS - 448 (4.5') (890-10465-2). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 447 (4.5')

Lab Sample ID: 890-10465-1

Date Collected: 08/10/26 12:00

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/18/26 11:36	08/19/26 21:14	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/18/26 11:36	08/19/26 21:14	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/18/26 11:36	08/19/26 21:14	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/18/26 11:36	08/19/26 21:14	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/18/26 11:36	08/19/26 21:14	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/18/26 11:36	08/19/26 21:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	08/18/26 11:36	08/19/26 21:14	1
1,4-Difluorobenzene (Surr)	101		70 - 130	08/18/26 11:36	08/19/26 21:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/19/26 21:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.4	U	50.4		mg/Kg			08/11/26 13:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	50.4		mg/Kg		08/11/26 07:11	08/11/26 13:26	1
Diesel Range Organics (Over C10-C28)	<50.4	U	50.4		mg/Kg		08/11/26 07:11	08/11/26 13:26	1
Oil Range Organics (Over C28-C36)	<50.4	U	50.4		mg/Kg		08/11/26 07:11	08/11/26 13:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130	08/11/26 07:11	08/11/26 13:26	1
o-Terphenyl (Surr)	88		70 - 130	08/11/26 07:11	08/11/26 13:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	161		10.1		mg/Kg			08/12/26 02:19	1

Client Sample ID: CS - 448 (4.5')

Lab Sample ID: 890-10465-2

Date Collected: 08/10/26 12:03

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/19/26 21:35	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/19/26 21:35	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/19/26 21:35	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/18/26 11:36	08/19/26 21:35	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/19/26 21:35	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/18/26 11:36	08/19/26 21:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	08/18/26 11:36	08/19/26 21:35	1
1,4-Difluorobenzene (Surr)	103		70 - 130	08/18/26 11:36	08/19/26 21:35	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 448 (4.5')

Lab Sample ID: 890-10465-2

Date Collected: 08/10/26 12:03

Matrix: Solid

Date Received: 08/10/26 15:09

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/19/26 21:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/11/26 13:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		08/11/26 07:11	08/11/26 13:44	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		08/11/26 07:11	08/11/26 13:44	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		08/11/26 07:11	08/11/26 13:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	69	S1-	70 - 130				08/11/26 07:11	08/11/26 13:44	1
o-Terphenyl (Surr)	66	S1-	70 - 130				08/11/26 07:11	08/11/26 13:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	165		10.0		mg/Kg			08/12/26 02:37	1

Client Sample ID: CS - 449 (4.5')

Lab Sample ID: 890-10465-3

Date Collected: 08/10/26 12:06

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/18/26 11:36	08/20/26 01:04	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/18/26 11:36	08/20/26 01:04	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/18/26 11:36	08/20/26 01:04	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/18/26 11:36	08/20/26 01:04	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/18/26 11:36	08/20/26 01:04	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/18/26 11:36	08/20/26 01:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				08/18/26 11:36	08/20/26 01:04	1
1,4-Difluorobenzene (Surr)	106		70 - 130				08/18/26 11:36	08/20/26 01:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/20/26 01:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/11/26 14:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/11/26 07:11	08/11/26 14:02	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/11/26 07:11	08/11/26 14:02	1

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 449 (4.5')

Lab Sample ID: 890-10465-3

Date Collected: 08/10/26 12:06

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/11/26 07:11	08/11/26 14:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130				08/11/26 07:11	08/11/26 14:02	1
o-Terphenyl (Surr)	91		70 - 130				08/11/26 07:11	08/11/26 14:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	473		9.96		mg/Kg			08/12/26 02:43	1

Client Sample ID: CS - 450 (4.5')

Lab Sample ID: 890-10465-4

Date Collected: 08/10/26 12:09

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 01:25	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 01:25	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 01:25	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/18/26 11:36	08/20/26 01:25	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 01:25	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/18/26 11:36	08/20/26 01:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130				08/18/26 11:36	08/20/26 01:25	1
1,4-Difluorobenzene (Surr)	101		70 - 130				08/18/26 11:36	08/20/26 01:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/20/26 01:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/11/26 14:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		08/11/26 07:11	08/11/26 14:19	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		08/11/26 07:11	08/11/26 14:19	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		08/11/26 07:11	08/11/26 14:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130				08/11/26 07:11	08/11/26 14:19	1
o-Terphenyl (Surr)	95		70 - 130				08/11/26 07:11	08/11/26 14:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	413		9.94		mg/Kg			08/12/26 02:49	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 451 (4.5')

Lab Sample ID: 890-10465-5

Date Collected: 08/10/26 12:12

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/20/26 01:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/20/26 01:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/20/26 01:46	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/18/26 11:36	08/20/26 01:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/20/26 01:46	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/18/26 11:36	08/20/26 01:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	08/18/26 11:36	08/20/26 01:46	1
1,4-Difluorobenzene (Surr)	100		70 - 130	08/18/26 11:36	08/20/26 01:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/20/26 01:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5		mg/Kg			08/11/26 14:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	50.5		mg/Kg		08/11/26 07:11	08/11/26 14:54	1
Diesel Range Organics (Over C10-C28)	<50.5	U	50.5		mg/Kg		08/11/26 07:11	08/11/26 14:54	1
Oil Range Organics (Over C28-C36)	<50.5	U	50.5		mg/Kg		08/11/26 07:11	08/11/26 14:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130	08/11/26 07:11	08/11/26 14:54	1
o-Terphenyl (Surr)	92		70 - 130	08/11/26 07:11	08/11/26 14:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	472		9.94		mg/Kg			08/12/26 02:54	1

Client Sample ID: CS - 452 (4.5')

Lab Sample ID: 890-10465-6

Date Collected: 08/10/26 12:15

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 02:06	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 02:06	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 02:06	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/18/26 11:36	08/20/26 02:06	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 02:06	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/18/26 11:36	08/20/26 02:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	08/18/26 11:36	08/20/26 02:06	1
1,4-Difluorobenzene (Surr)	94		70 - 130	08/18/26 11:36	08/20/26 02:06	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 452 (4.5')

Lab Sample ID: 890-10465-6

Date Collected: 08/10/26 12:15

Matrix: Solid

Date Received: 08/10/26 15:09

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/20/26 02:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/11/26 15:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/11/26 07:11	08/11/26 15:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/11/26 07:11	08/11/26 15:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/11/26 07:11	08/11/26 15:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130				08/11/26 07:11	08/11/26 15:12	1
o-Terphenyl (Surr)	94		70 - 130				08/11/26 07:11	08/11/26 15:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	328		10.0		mg/Kg			08/12/26 03:12	1

Client Sample ID: CS - 453 (4.5')

Lab Sample ID: 890-10465-7

Date Collected: 08/10/26 12:18

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/20/26 02:27	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/20/26 02:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/20/26 02:27	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/18/26 11:36	08/20/26 02:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/20/26 02:27	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/18/26 11:36	08/20/26 02:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				08/18/26 11:36	08/20/26 02:27	1
1,4-Difluorobenzene (Surr)	105		70 - 130				08/18/26 11:36	08/20/26 02:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/20/26 02:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/11/26 15:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/11/26 07:11	08/11/26 15:30	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/11/26 07:11	08/11/26 15:30	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 453 (4.5')

Lab Sample ID: 890-10465-7

Date Collected: 08/10/26 12:18

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/11/26 07:11	08/11/26 15:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130				08/11/26 07:11	08/11/26 15:30	1
o-Terphenyl (Surr)	88		70 - 130				08/11/26 07:11	08/11/26 15:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	282		9.98		mg/Kg			08/12/26 03:18	1

Client Sample ID: CS - 454 (4.5')

Lab Sample ID: 890-10465-8

Date Collected: 08/10/26 12:21

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/18/26 11:36	08/20/26 02:48	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/18/26 11:36	08/20/26 02:48	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/18/26 11:36	08/20/26 02:48	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/18/26 11:36	08/20/26 02:48	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/18/26 11:36	08/20/26 02:48	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/18/26 11:36	08/20/26 02:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				08/18/26 11:36	08/20/26 02:48	1
1,4-Difluorobenzene (Surr)	99		70 - 130				08/18/26 11:36	08/20/26 02:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/20/26 02:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/11/26 15:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		08/11/26 07:11	08/11/26 15:48	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/11/26 07:11	08/11/26 15:48	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/11/26 07:11	08/11/26 15:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				08/11/26 07:11	08/11/26 15:48	1
o-Terphenyl (Surr)	90		70 - 130				08/11/26 07:11	08/11/26 15:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	246		10.1		mg/Kg			08/12/26 03:23	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 455 (4.5')

Lab Sample ID: 890-10465-9

Date Collected: 08/10/26 12:24

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 03:09	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 03:09	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 03:09	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/18/26 11:36	08/20/26 03:09	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/18/26 11:36	08/20/26 03:09	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/18/26 11:36	08/20/26 03:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	08/18/26 11:36	08/20/26 03:09	1
1,4-Difluorobenzene (Surr)	102		70 - 130	08/18/26 11:36	08/20/26 03:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/20/26 03:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/11/26 16:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/11/26 07:11	08/11/26 16:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/11/26 07:11	08/11/26 16:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/11/26 07:11	08/11/26 16:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130	08/11/26 07:11	08/11/26 16:05	1
o-Terphenyl (Surr)	99		70 - 130	08/11/26 07:11	08/11/26 16:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	257		10.0		mg/Kg			08/12/26 03:29	1

Client Sample ID: CS - 456 (4.5')

Lab Sample ID: 890-10465-10

Date Collected: 08/10/26 12:27

Matrix: Solid

Date Received: 08/10/26 15:09

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/18/26 11:36	08/20/26 03:29	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/18/26 11:36	08/20/26 03:29	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/18/26 11:36	08/20/26 03:29	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/18/26 11:36	08/20/26 03:29	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/18/26 11:36	08/20/26 03:29	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/18/26 11:36	08/20/26 03:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	08/18/26 11:36	08/20/26 03:29	1
1,4-Difluorobenzene (Surr)	103		70 - 130	08/18/26 11:36	08/20/26 03:29	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 456 (4.5')

Lab Sample ID: 890-10465-10

Date Collected: 08/10/26 12:27

Matrix: Solid

Date Received: 08/10/26 15:09

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/20/26 03:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/11/26 16:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		08/11/26 07:11	08/11/26 16:23	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/11/26 07:11	08/11/26 16:23	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/11/26 07:11	08/11/26 16:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	120		70 - 130				08/11/26 07:11	08/11/26 16:23	1
o-Terphenyl (Surr)	112		70 - 130				08/11/26 07:11	08/11/26 16:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	223		10.1		mg/Kg			08/12/26 03:35	1

Surrogate Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)					
Lab Sample ID	Client Sample ID	BFB1	DFBZ1				
		(70-130)	(70-130)				
880-76047-A-37-C MS	Matrix Spike	105	102				
880-76047-A-37-D MSD	Matrix Spike Duplicate	105	100				
890-10465-1	CS - 447 (4.5')	103	101				
890-10465-2	CS - 448 (4.5')	111	103				
890-10465-3	CS - 449 (4.5')	107	106				
890-10465-4	CS - 450 (4.5')	109	101				
890-10465-5	CS - 451 (4.5')	106	100				
890-10465-6	CS - 452 (4.5')	99	94				
890-10465-7	CS - 453 (4.5')	108	105				
890-10465-8	CS - 454 (4.5')	106	99				
890-10465-9	CS - 455 (4.5')	110	102				
890-10465-10	CS - 456 (4.5')	104	103				
LCS 880-150160/1-A	Lab Control Sample	103	98				
LCSD 880-150160/2-A	Lab Control Sample Dup	104	99				
MB 880-150160/5-A	Method Blank	100	96				
Surrogate Legend							
BFB = 4-Bromofluorobenzene (Surr)							
DFBZ = 1,4-Difluorobenzene (Surr)							

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)					
Lab Sample ID	Client Sample ID	1CO1	OTPH1				
		(70-130)	(70-130)				
880-76081-A-1-E MS	Matrix Spike	108	103				
880-76081-A-1-F MSD	Matrix Spike Duplicate	108	104				
890-10465-1	CS - 447 (4.5')	94	88				
890-10465-2	CS - 448 (4.5')	69 S1-	66 S1-				
890-10465-3	CS - 449 (4.5')	95	91				
890-10465-4	CS - 450 (4.5')	100	95				
890-10465-5	CS - 451 (4.5')	98	92				
890-10465-6	CS - 452 (4.5')	99	94				
890-10465-7	CS - 453 (4.5')	92	88				
890-10465-8	CS - 454 (4.5')	96	90				
890-10465-9	CS - 455 (4.5')	106	99				
890-10465-10	CS - 456 (4.5')	120	112				
LCS 880-149259/2-A	Lab Control Sample	103	87				
LCSD 880-149259/3-A	Lab Control Sample Dup	101	86				
MB 880-149259/1-A	Method Blank	104	97				
Surrogate Legend							
1CO = 1-Chlorooctane (Surr)							
OTPH = o-Terphenyl (Surr)							

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10465-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-150160/5-A

Matrix: Solid

Analysis Batch: 150240

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 150160

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/19/26 20:10	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/19/26 20:10	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/19/26 20:10	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/18/26 11:36	08/19/26 20:10	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/18/26 11:36	08/19/26 20:10	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/18/26 11:36	08/19/26 20:10	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	08/18/26 11:36	08/19/26 20:10	1
1,4-Difluorobenzene (Surr)	96		70 - 130	08/18/26 11:36	08/19/26 20:10	1

Lab Sample ID: LCS 880-150160/1-A

Matrix: Solid

Analysis Batch: 150240

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 150160

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1254		mg/Kg		125	70 - 130
Toluene	0.100	0.1087		mg/Kg		109	70 - 130
Ethylbenzene	0.100	0.1177		mg/Kg		118	70 - 130
m,p-Xylenes	0.200	0.2299		mg/Kg		115	70 - 130
o-Xylene	0.100	0.1074		mg/Kg		107	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: LCSD 880-150160/2-A

Matrix: Solid

Analysis Batch: 150240

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 150160

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08965		mg/Kg		90	70 - 130	33	35
Toluene	0.100	0.08280		mg/Kg		83	70 - 130	27	35
Ethylbenzene	0.100	0.08792		mg/Kg		88	70 - 130	29	35
m,p-Xylenes	0.200	0.1724		mg/Kg		86	70 - 130	29	35
o-Xylene	0.100	0.08693		mg/Kg		87	70 - 130	21	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 880-76047-A-37-C MS

Matrix: Solid

Analysis Batch: 150240

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 150160

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09494		mg/Kg		95	70 - 130
Toluene	<0.00200	U	0.100	0.08201		mg/Kg		82	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-76047-A-37-C MS

Matrix: Solid

Analysis Batch: 150240

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 150160

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.08777		mg/Kg		88	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1741		mg/Kg		87	70 - 130
o-Xylene	<0.00200	U	0.100	0.08403		mg/Kg		84	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 880-76047-A-37-D MSD

Matrix: Solid

Analysis Batch: 150240

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 150160

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1009		mg/Kg		101	70 - 130	6	35
Toluene	<0.00200	U	0.100	0.08965		mg/Kg		90	70 - 130	9	35
Ethylbenzene	<0.00200	U	0.100	0.09337		mg/Kg		93	70 - 130	6	35
m,p-Xylenes	<0.00399	U	0.200	0.1861		mg/Kg		93	70 - 130	7	35
o-Xylene	<0.00200	U	0.100	0.08919		mg/Kg		89	70 - 130	6	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-149259/1-A

Matrix: Solid

Analysis Batch: 149317

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149259

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/11/26 07:11	08/11/26 09:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/11/26 07:11	08/11/26 09:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/11/26 07:11	08/11/26 09:21	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130	08/11/26 07:11	08/11/26 09:21	1
o-Terphenyl (Surr)	97		70 - 130	08/11/26 07:11	08/11/26 09:21	1

Lab Sample ID: LCS 880-149259/2-A

Matrix: Solid

Analysis Batch: 149317

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149259

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	747.0		mg/Kg		75	70 - 130
Diesel Range Organics (Over C10-C28)	1000	904.2		mg/Kg		90	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-149259/2-A

Matrix: Solid

Analysis Batch: 149317

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149259

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	103		70 - 130
o-Terphenyl (Surr)	87		70 - 130

Lab Sample ID: LCSD 880-149259/3-A

Matrix: Solid

Analysis Batch: 149317

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 149259

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	710.7		mg/Kg		71	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	1000	874.8		mg/Kg		87	70 - 130	3	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	101		70 - 130
o-Terphenyl (Surr)	86		70 - 130

Lab Sample ID: 880-76081-A-1-E MS

Matrix: Solid

Analysis Batch: 149317

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 149259

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F1	1000	<50.0	U F1	mg/Kg		0	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U F1	1000	<50.0	U F1	mg/Kg		0	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	108		70 - 130
o-Terphenyl (Surr)	103		70 - 130

Lab Sample ID: 880-76081-A-1-F MSD

Matrix: Solid

Analysis Batch: 149317

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 149259

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F1	1000	<50.0	U F1	mg/Kg		0	70 - 130	NC	20
Diesel Range Organics (Over C10-C28)	<49.9	U F1	1000	<50.0	U F1	mg/Kg		0	70 - 130	NC	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	108		70 - 130
o-Terphenyl (Surr)	104		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-149353/1-A
Matrix: Solid
Analysis Batch: 149399

Client Sample ID: Method Blank
Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/12/26 02:02	1

Lab Sample ID: LCS 880-149353/2-A
Matrix: Solid
Analysis Batch: 149399

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	240.1		mg/Kg		96	90 - 110

Lab Sample ID: LCSD 880-149353/3-A
Matrix: Solid
Analysis Batch: 149399

Client Sample ID: Lab Control Sample Dup
Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	237.9		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 890-10465-1 MS
Matrix: Solid
Analysis Batch: 149399

Client Sample ID: CS - 447 (4.5')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	161		252	390.1		mg/Kg		91	90 - 110

Lab Sample ID: 890-10465-1 MSD
Matrix: Solid
Analysis Batch: 149399

Client Sample ID: CS - 447 (4.5')
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	161		252	389.6		mg/Kg		91	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10465-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA

Prep Batch: 150160

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10465-1	CS - 447 (4.5')	Total/NA	Solid	5035	
890-10465-2	CS - 448 (4.5')	Total/NA	Solid	5035	
890-10465-3	CS - 449 (4.5')	Total/NA	Solid	5035	
890-10465-4	CS - 450 (4.5')	Total/NA	Solid	5035	
890-10465-5	CS - 451 (4.5')	Total/NA	Solid	5035	
890-10465-6	CS - 452 (4.5')	Total/NA	Solid	5035	
890-10465-7	CS - 453 (4.5')	Total/NA	Solid	5035	
890-10465-8	CS - 454 (4.5')	Total/NA	Solid	5035	
890-10465-9	CS - 455 (4.5')	Total/NA	Solid	5035	
890-10465-10	CS - 456 (4.5')	Total/NA	Solid	5035	
MB 880-150160/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-150160/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-150160/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-76047-A-37-C MS	Matrix Spike	Total/NA	Solid	5035	
880-76047-A-37-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 150240

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10465-1	CS - 447 (4.5')	Total/NA	Solid	8021B	150160
890-10465-2	CS - 448 (4.5')	Total/NA	Solid	8021B	150160
890-10465-3	CS - 449 (4.5')	Total/NA	Solid	8021B	150160
890-10465-4	CS - 450 (4.5')	Total/NA	Solid	8021B	150160
890-10465-5	CS - 451 (4.5')	Total/NA	Solid	8021B	150160
890-10465-6	CS - 452 (4.5')	Total/NA	Solid	8021B	150160
890-10465-7	CS - 453 (4.5')	Total/NA	Solid	8021B	150160
890-10465-8	CS - 454 (4.5')	Total/NA	Solid	8021B	150160
890-10465-9	CS - 455 (4.5')	Total/NA	Solid	8021B	150160
890-10465-10	CS - 456 (4.5')	Total/NA	Solid	8021B	150160
MB 880-150160/5-A	Method Blank	Total/NA	Solid	8021B	150160
LCS 880-150160/1-A	Lab Control Sample	Total/NA	Solid	8021B	150160
LCSD 880-150160/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	150160
880-76047-A-37-C MS	Matrix Spike	Total/NA	Solid	8021B	150160
880-76047-A-37-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	150160

Analysis Batch: 150361

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10465-1	CS - 447 (4.5')	Total/NA	Solid	Total BTEX	
890-10465-2	CS - 448 (4.5')	Total/NA	Solid	Total BTEX	
890-10465-3	CS - 449 (4.5')	Total/NA	Solid	Total BTEX	
890-10465-4	CS - 450 (4.5')	Total/NA	Solid	Total BTEX	
890-10465-5	CS - 451 (4.5')	Total/NA	Solid	Total BTEX	
890-10465-6	CS - 452 (4.5')	Total/NA	Solid	Total BTEX	
890-10465-7	CS - 453 (4.5')	Total/NA	Solid	Total BTEX	
890-10465-8	CS - 454 (4.5')	Total/NA	Solid	Total BTEX	
890-10465-9	CS - 455 (4.5')	Total/NA	Solid	Total BTEX	
890-10465-10	CS - 456 (4.5')	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10465-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA

Prep Batch: 149259

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10465-1	CS - 447 (4.5')	Total/NA	Solid	8015NM Prep	
890-10465-2	CS - 448 (4.5')	Total/NA	Solid	8015NM Prep	
890-10465-3	CS - 449 (4.5')	Total/NA	Solid	8015NM Prep	
890-10465-4	CS - 450 (4.5')	Total/NA	Solid	8015NM Prep	
890-10465-5	CS - 451 (4.5')	Total/NA	Solid	8015NM Prep	
890-10465-6	CS - 452 (4.5')	Total/NA	Solid	8015NM Prep	
890-10465-7	CS - 453 (4.5')	Total/NA	Solid	8015NM Prep	
890-10465-8	CS - 454 (4.5')	Total/NA	Solid	8015NM Prep	
890-10465-9	CS - 455 (4.5')	Total/NA	Solid	8015NM Prep	
890-10465-10	CS - 456 (4.5')	Total/NA	Solid	8015NM Prep	
MB 880-149259/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-149259/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-149259/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-76081-A-1-E MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-76081-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 149317

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10465-1	CS - 447 (4.5')	Total/NA	Solid	8015B NM	149259
890-10465-2	CS - 448 (4.5')	Total/NA	Solid	8015B NM	149259
890-10465-3	CS - 449 (4.5')	Total/NA	Solid	8015B NM	149259
890-10465-4	CS - 450 (4.5')	Total/NA	Solid	8015B NM	149259
890-10465-5	CS - 451 (4.5')	Total/NA	Solid	8015B NM	149259
890-10465-6	CS - 452 (4.5')	Total/NA	Solid	8015B NM	149259
890-10465-7	CS - 453 (4.5')	Total/NA	Solid	8015B NM	149259
890-10465-8	CS - 454 (4.5')	Total/NA	Solid	8015B NM	149259
890-10465-9	CS - 455 (4.5')	Total/NA	Solid	8015B NM	149259
890-10465-10	CS - 456 (4.5')	Total/NA	Solid	8015B NM	149259
MB 880-149259/1-A	Method Blank	Total/NA	Solid	8015B NM	149259
LCS 880-149259/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	149259
LCSD 880-149259/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	149259
880-76081-A-1-E MS	Matrix Spike	Total/NA	Solid	8015B NM	149259
880-76081-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	149259

Analysis Batch: 149390

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10465-1	CS - 447 (4.5')	Total/NA	Solid	8015 NM	
890-10465-2	CS - 448 (4.5')	Total/NA	Solid	8015 NM	
890-10465-3	CS - 449 (4.5')	Total/NA	Solid	8015 NM	
890-10465-4	CS - 450 (4.5')	Total/NA	Solid	8015 NM	
890-10465-5	CS - 451 (4.5')	Total/NA	Solid	8015 NM	
890-10465-6	CS - 452 (4.5')	Total/NA	Solid	8015 NM	
890-10465-7	CS - 453 (4.5')	Total/NA	Solid	8015 NM	
890-10465-8	CS - 454 (4.5')	Total/NA	Solid	8015 NM	
890-10465-9	CS - 455 (4.5')	Total/NA	Solid	8015 NM	
890-10465-10	CS - 456 (4.5')	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10465-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC

Leach Batch: 149353

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10465-1	CS - 447 (4.5')	Soluble	Solid	DI Leach	
890-10465-2	CS - 448 (4.5')	Soluble	Solid	DI Leach	
890-10465-3	CS - 449 (4.5')	Soluble	Solid	DI Leach	
890-10465-4	CS - 450 (4.5')	Soluble	Solid	DI Leach	
890-10465-5	CS - 451 (4.5')	Soluble	Solid	DI Leach	
890-10465-6	CS - 452 (4.5')	Soluble	Solid	DI Leach	
890-10465-7	CS - 453 (4.5')	Soluble	Solid	DI Leach	
890-10465-8	CS - 454 (4.5')	Soluble	Solid	DI Leach	
890-10465-9	CS - 455 (4.5')	Soluble	Solid	DI Leach	
890-10465-10	CS - 456 (4.5')	Soluble	Solid	DI Leach	
MB 880-149353/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-149353/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-149353/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10465-1 MS	CS - 447 (4.5')	Soluble	Solid	DI Leach	
890-10465-1 MSD	CS - 447 (4.5')	Soluble	Solid	DI Leach	

Analysis Batch: 149399

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10465-1	CS - 447 (4.5')	Soluble	Solid	300.0	149353
890-10465-2	CS - 448 (4.5')	Soluble	Solid	300.0	149353
890-10465-3	CS - 449 (4.5')	Soluble	Solid	300.0	149353
890-10465-4	CS - 450 (4.5')	Soluble	Solid	300.0	149353
890-10465-5	CS - 451 (4.5')	Soluble	Solid	300.0	149353
890-10465-6	CS - 452 (4.5')	Soluble	Solid	300.0	149353
890-10465-7	CS - 453 (4.5')	Soluble	Solid	300.0	149353
890-10465-8	CS - 454 (4.5')	Soluble	Solid	300.0	149353
890-10465-9	CS - 455 (4.5')	Soluble	Solid	300.0	149353
890-10465-10	CS - 456 (4.5')	Soluble	Solid	300.0	149353
MB 880-149353/1-A	Method Blank	Soluble	Solid	300.0	149353
LCS 880-149353/2-A	Lab Control Sample	Soluble	Solid	300.0	149353
LCSD 880-149353/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	149353
890-10465-1 MS	CS - 447 (4.5')	Soluble	Solid	300.0	149353
890-10465-1 MSD	CS - 447 (4.5')	Soluble	Solid	300.0	149353

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 447 (4.5')

Lab Sample ID: 890-10465-1

Date Collected: 08/10/26 12:00

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/19/26 21:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/19/26 21:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			149390	08/11/26 13:26	SA	EET MID
Total/NA	Prep	8015NM Prep			9.92 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 13:26	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 02:19	CS	EET MID

Client Sample ID: CS - 448 (4.5')

Lab Sample ID: 890-10465-2

Date Collected: 08/10/26 12:03

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/19/26 21:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/19/26 21:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			149390	08/11/26 13:44	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 13:44	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 02:37	CS	EET MID

Client Sample ID: CS - 449 (4.5')

Lab Sample ID: 890-10465-3

Date Collected: 08/10/26 12:06

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/20/26 01:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/20/26 01:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			149390	08/11/26 14:02	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 14:02	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 02:43	CS	EET MID

Client Sample ID: CS - 450 (4.5')

Lab Sample ID: 890-10465-4

Date Collected: 08/10/26 12:09

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/20/26 01:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/20/26 01:25	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 450 (4.5')

Lab Sample ID: 890-10465-4

Date Collected: 08/10/26 12:09

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			149390	08/11/26 14:19	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 14:19	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 02:49	CS	EET MID

Client Sample ID: CS - 451 (4.5')

Lab Sample ID: 890-10465-5

Date Collected: 08/10/26 12:12

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/20/26 01:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/20/26 01:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			149390	08/11/26 14:54	SA	EET MID
Total/NA	Prep	8015NM Prep			9.91 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 14:54	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 02:54	CS	EET MID

Client Sample ID: CS - 452 (4.5')

Lab Sample ID: 890-10465-6

Date Collected: 08/10/26 12:15

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/20/26 02:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/20/26 02:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			149390	08/11/26 15:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 15:12	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 03:12	CS	EET MID

Client Sample ID: CS - 453 (4.5')

Lab Sample ID: 890-10465-7

Date Collected: 08/10/26 12:18

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/20/26 02:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/20/26 02:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			149390	08/11/26 15:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 15:30	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 453 (4.5')

Lab Sample ID: 890-10465-7

Date Collected: 08/10/26 12:18

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 03:18	CS	EET MID

Client Sample ID: CS - 454 (4.5')

Lab Sample ID: 890-10465-8

Date Collected: 08/10/26 12:21

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/20/26 02:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/20/26 02:48	SA	EET MID
Total/NA	Analysis	8015 NM		1			149390	08/11/26 15:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 15:48	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 03:23	CS	EET MID

Client Sample ID: CS - 455 (4.5')

Lab Sample ID: 890-10465-9

Date Collected: 08/10/26 12:24

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/20/26 03:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/20/26 03:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			149390	08/11/26 16:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 16:05	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 03:29	CS	EET MID

Client Sample ID: CS - 456 (4.5')

Lab Sample ID: 890-10465-10

Date Collected: 08/10/26 12:27

Matrix: Solid

Date Received: 08/10/26 15:09

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	150160	08/18/26 11:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150240	08/20/26 03:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150361	08/20/26 03:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			149390	08/11/26 16:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	149259	08/11/26 07:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149317	08/11/26 16:23	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	149353	08/11/26 12:04	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149399	08/12/26 03:35	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

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Accreditation/Certification Summary

Client: Carmona Resources

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1

SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10465-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10465-1	CS - 447 (4.5')	Solid	08/10/26 12:00	08/10/26 15:09	New Mexico
890-10465-2	CS - 448 (4.5')	Solid	08/10/26 12:03	08/10/26 15:09	New Mexico
890-10465-3	CS - 449 (4.5')	Solid	08/10/26 12:06	08/10/26 15:09	New Mexico
890-10465-4	CS - 450 (4.5')	Solid	08/10/26 12:09	08/10/26 15:09	New Mexico
890-10465-5	CS - 451 (4.5')	Solid	08/10/26 12:12	08/10/26 15:09	New Mexico
890-10465-6	CS - 452 (4.5')	Solid	08/10/26 12:15	08/10/26 15:09	New Mexico
890-10465-7	CS - 453 (4.5')	Solid	08/10/26 12:18	08/10/26 15:09	New Mexico
890-10465-8	CS - 454 (4.5')	Solid	08/10/26 12:21	08/10/26 15:09	New Mexico
890-10465-9	CS - 455 (4.5')	Solid	08/10/26 12:24	08/10/26 15:09	New Mexico
890-10465-10	CS - 456 (4.5')	Solid	08/10/26 12:27	08/10/26 15:09	New Mexico

Work Order No:

Page 1 of 1

Work Order Comments	
Program: UST/PT ☐ PRP ☐ Rowfields ☐ RRC ☐ Iperfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other: _____	

[illegible]

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			8-10-15-09

Eurofins Carlsbad

**1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199**

Chain of Custody Record



Environment Testing

[illegible]

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

[illegible]

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10465-1

SDG Number: Eddy County New Mexico

Login Number: 10465

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10465-1

SDG Number: Eddy County New Mexico

Login Number: 10465

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 08/11/26 07:01 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

August 12, 2026

GILBERTO PRIEGO

CARMONA RESOURCES

310 W WALL ST, SUITE 500

MIDLAND, TX 79701

RE: HOLLYWOOD STAR FEE 17 18 #704H

Enclosed are the results of analyses for samples received by the laboratory on 08/11/26 15:05.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C26-00106. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at

www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CS - 457 (0.5')	H264651-01	Soil	11-Aug-26 08:00	11-Aug-26 15:05
CS - 458 (0.5')	H264651-02	Soil	11-Aug-26 08:03	11-Aug-26 15:05
CS - 459 (0.5')	H264651-03	Soil	11-Aug-26 08:06	11-Aug-26 15:05
CS - 460 (0.5')	H264651-04	Soil	11-Aug-26 08:09	11-Aug-26 15:05
CS - 461 (0.5')	H264651-05	Soil	11-Aug-26 08:12	11-Aug-26 15:05
CS - 462 (0.5')	H264651-06	Soil	11-Aug-26 08:15	11-Aug-26 15:05
CS - 463 (0.5')	H264651-07	Soil	11-Aug-26 08:18	11-Aug-26 15:05
CS - 464 (0.5')	H264651-08	Soil	11-Aug-26 08:21	11-Aug-26 15:05

CASE NARRATIVE:

No labels with lot numbers on sample containers for traceability.

Cardinal Laboratories

*=Accredited Analyte

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

CS - 457 (0.5')**H264651-01 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	368		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 101 % 70.7-129 6081143 JH 11-Aug-26 8021B

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

Surrogate: 1-Chlorooctane 79.5 % 48-117 6081145 JF 12-Aug-26 8015B

Surrogate: 1-Chlorooctadecane 76.3 % 39-120 6081145 JF 12-Aug-26 8015B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

CS - 458 (0.5')**H264651-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	208		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 70.7-129 6081143 JH 11-Aug-26 8021B

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

Surrogate: 1-Chlorooctane 77.4 % 48-117 6081145 JF 12-Aug-26 8015B

Surrogate: 1-Chlorooctadecane 74.8 % 39-120 6081145 JF 12-Aug-26 8015B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

CS - 459 (0.5')**H264651-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	368		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			99.9 %		70.7-129	6081143	JH	11-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

Surrogate: 1-Chlorooctane			75.6 %		48-117	6081145	JF	12-Aug-26	8015B	
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Surrogate: 1-Chlorooctadecane			72.1 %		39-120	6081145	JF	12-Aug-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

CS - 460 (0.5')**H264651-04 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	96.0		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.6 %		70.7-129	6081143	JH	11-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

Surrogate: 1-Chlorooctane			62.8 %		48-117	6081145	JF	12-Aug-26	8015B	
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Surrogate: 1-Chlorooctadecane			61.9 %		39-120	6081145	JF	12-Aug-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

CS - 461 (0.5')**H264651-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	144		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %		70.7-129	6081143	JH	11-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			62.7 %		48-117	6081145	JF	12-Aug-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			60.8 %		39-120	6081145	JF	12-Aug-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

CS - 462 (0.5')**H264651-06 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	144		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 101 % 70.7-129 6081143 JH 11-Aug-26 8021B

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

Surrogate: 1-Chlorooctane 70.6 % 48-117 6081145 JF 12-Aug-26 8015B

Surrogate: 1-Chlorooctadecane 67.9 % 39-120 6081145 JF 12-Aug-26 8015B

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

CS - 463 (0.5')**H264651-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	96.0		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.5 %		70.7-129	6081143	JH	11-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			62.2 %		48-117	6081145	JF	12-Aug-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			60.4 %		39-120	6081145	JF	12-Aug-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

CS - 464 (0.5')**H264651-08 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	144		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 100 % 70.7-129 6081143 JH 11-Aug-26 8021B

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

Surrogate: 1-Chlorooctane 70.9 % 48-117 6081145 JF 12-Aug-26 8015B

Surrogate: 1-Chlorooctadecane 69.4 % 39-120 6081145 JF 12-Aug-26 8015B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
Batch 6081149 - 1:4 DI Water									
Blank (6081149-BLK1)				Prepared: 11-Aug-26 Analyzed: 12-Aug-26					
Chloride	ND	16.0	mg/kg						
LCS (6081149-BS1)				Prepared: 11-Aug-26 Analyzed: 12-Aug-26					
Chloride	432	16.0	mg/kg	400	108	80-120			
LCS Dup (6081149-BSD1)				Prepared: 11-Aug-26 Analyzed: 12-Aug-26					
Chloride	432	16.0	mg/kg	400	108	80-120	0.00	20	

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081143 - Volatiles**Blank (6081143-BLK1)**

Prepared & Analyzed: 11-Aug-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		99.3	70.7-129			

LCS (6081143-BS1)

Prepared & Analyzed: 11-Aug-26

Benzene	2.26	0.050	mg/kg	2.00		113	93.2-121			
Toluene	1.99	0.050	mg/kg	2.00		99.3	88.7-117			
Ethylbenzene	2.02	0.050	mg/kg	2.00		101	81.4-123			
m,p-Xylene	4.09	0.100	mg/kg	4.00		102	76.3-126			
o-Xylene	2.09	0.050	mg/kg	2.00		104	76.2-125			
Total Xylenes	6.17	0.150	mg/kg	6.00		103	76.6-125			
Surrogate: 4-Bromofluorobenzene (PID)	0.0481		mg/kg	0.0500		96.2	70.7-129			

LCS Dup (6081143-BSD1)

Prepared & Analyzed: 11-Aug-26

Benzene	2.33	0.050	mg/kg	2.00		116	93.2-121	3.09	7.62	
Toluene	2.08	0.050	mg/kg	2.00		104	88.7-117	4.54	9.57	
Ethylbenzene	2.07	0.050	mg/kg	2.00		104	81.4-123	2.68	11	
m,p-Xylene	4.17	0.100	mg/kg	4.00		104	76.3-126	2.06	11.2	
o-Xylene	2.14	0.050	mg/kg	2.00		107	76.2-125	2.42	11	
Total Xylenes	6.31	0.150	mg/kg	6.00		105	76.6-125	2.18	11.1	
Surrogate: 4-Bromofluorobenzene (PID)	0.0482		mg/kg	0.0500		96.4	70.7-129			

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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:58

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081145 - General Prep - Organics**Blank (6081145-BLK1)**

Prepared & Analyzed: 11-Aug-26

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	39.4		mg/kg	50.0		78.9	48-117			
Surrogate: 1-Chlorooctadecane	37.5		mg/kg	50.0		75.0	39-120			

LCS (6081145-BS1)

Prepared & Analyzed: 11-Aug-26

GRO C6-C10	208	10.0	mg/kg	200		104	80.3-117			
DRO >C10-C28	197	10.0	mg/kg	200		98.7	73.6-125			
Total TPH C6-C28	405	10.0	mg/kg	400		101	78.1-120			
Surrogate: 1-Chlorooctane	45.0		mg/kg	50.0		89.9	48-117			
Surrogate: 1-Chlorooctadecane	39.2		mg/kg	50.0		78.3	39-120			

LCS Dup (6081145-BSD1)

Prepared & Analyzed: 11-Aug-26

GRO C6-C10	203	10.0	mg/kg	200		102	80.3-117	2.39	7.91	
DRO >C10-C28	194	10.0	mg/kg	200		96.8	73.6-125	1.99	9.09	
Total TPH C6-C28	397	10.0	mg/kg	400		99.2	78.1-120	2.19	8.12	
Surrogate: 1-Chlorooctane	45.2		mg/kg	50.0		90.4	48-117			
Surrogate: 1-Chlorooctadecane	39.5		mg/kg	50.0		79.0	39-120			

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in cursive script, appearing to read "Celey D. Keene", written in black ink.

Celey D. Keene, Lab Director/Quality Manager

Chain of Custody

Work Order No: H204657

Page 1 of 1

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments									
Program: UST/PT ☐ PRP ☐ Brownfields ☐ RC ☐ Iperfund ☐ State of Project: _____ Reporting Level I ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐ Deliverables: EDD ☐ ADAPT ☐ Other: _____									

Work Order Comments									
Program:	UST/ST	☐ PRP	☐ Brownfields	☐ TRC	☐ Iperfund	☐	☐	☐	☐
State of Project:									
Reporting Level II	☐ Level III	☐ ST/UST	☐ RRP	☐ Level IV	☐	☐	☐	☐	☐
Deliverables:	EDD	☐	Adapt	☐	Other:				

Project Information				Turn Around		ANALYSIS REQUEST													Preservative Codes					
Project Name:	Hollywood Star Fee 17 18 #704H	☐ Routine	☒ Rush	Project Number:	3057	Pres. Code												None: NO	DI Water: H ₂ O					
Project Location:	Eddy County, New Mexico	Due Date:	24HR	Sample's Name:	JDC													Cool: Cool	MeOH: Me					
PO #:																		HCL: HC	HNO ₃ : HN					
SAMPLE RECEIPT		Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐	Parameters													Hold					
Received Intact:	Yes ☒ No ☐	Thermometer ID:	140																					
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:	0.1																					
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:	4.8°C																					
Total Containers:		Corrected Temperature:	4.9°C																					
Sample Identification				Date	Time	Soil	Water	Grab/Comp	# of Cont														Sample Comments	
CS-457 (0.5')				8/11/2026	8:00	X		Comp	1	X	X	X												
CS-458 (0.5')				8/11/2026	8:03	X		Comp	1	X	X	X												
CS-459 (0.5')				8/11/2026	8:06	X		Comp	1	X	X	X												
CS-460 (0.5')				8/11/2026	8:09	X		Comp	1	X	X	X												
CS-461 (0.5')				8/11/2026	8:12	X		Comp	1	X	X	X												
CS-462 (0.5')				8/11/2026	8:15	X		Comp	1	X	X	X												
CS-463 (0.5')				8/11/2026	8:18	X		Comp	1	X	X	X												
CS-464 (0.5')				8/11/2026	8:21	X		Comp	1	X	X	X												

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>		<i>[Signature]</i>	8-11-2005
			1905

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

August 21, 2026

GILBERT PRIEGO

CARMONA RESOURCES

310 W WALL ST, SUITE 500

MIDLAND, TX 79701

RE: HOLLYWOOD STAR FEE 17 18 #704H

Enclosed are the results of analyses for samples received by the laboratory on 08/19/26 14:26.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C26-00106. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at

www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:34

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CS-465 (3.5')	H264881-01	Soil	19-Aug-26 12:38	19-Aug-26 14:26
CS-466 (3.5')	H264881-02	Soil	19-Aug-26 12:40	19-Aug-26 14:26

CASE NARRATIVE:

No labels with lot numbers on sample containers for traceability.

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A handwritten signature in cursive script, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:34

CS-465 (3.5')
H264881-01 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	6081935	SA	21-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081927	JH	20-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 70.7-129 6081927 JH 20-Aug-26 8021B

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081936	JF	20-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081936	JF	20-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081936	JF	20-Aug-26	8015B	

Surrogate: 1-Chlorooctane 76.2 % 48-117 6081936 JF 20-Aug-26 8015B

Surrogate: 1-Chlorooctadecane 71.8 % 39-120 6081936 JF 20-Aug-26 8015B

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:34

CS-466 (3.5')
H264881-02 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
---------	--------	-----	-----------------	-------	----------	-------	---------	----------	--------	-------

Cardinal Laboratories**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	6081935	SA	21-Aug-26	4500-Cl-B	
-----------------	-------------	--	------	-------	---	---------	----	-----------	-----------	--

Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081927	JH	20-Aug-26	8021B	
<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.5 %	70.7-129		6081927	JH	20-Aug-26	8021B	

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
<i>Surrogate: 1-Chlorooctane</i>			69.7 %	48-117		6082008	JF	20-Aug-26	8015B	
<i>Surrogate: 1-Chlorooctadecane</i>			62.3 %	39-120		6082008	JF	20-Aug-26	8015B	

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MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:34

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
Batch 6081935 - 1:4 DI Water									
Blank (6081935-BLK1)									
					Prepared: 19-Aug-26 Analyzed: 20-Aug-26				
Chloride	ND	16.0	mg/kg						
LCS (6081935-BS1)									
					Prepared: 19-Aug-26 Analyzed: 20-Aug-26				
Chloride	448	16.0	mg/kg	400		112 80-120			
LCS Dup (6081935-BSD1)									
					Prepared: 19-Aug-26 Analyzed: 20-Aug-26				
Chloride	464	16.0	mg/kg	400		116 80-120	3.51	20	

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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:34

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081927 - Volatiles**Blank (6081927-BLK1)**

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		99.3	70.7-129			

LCS (6081927-BS1)

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

Benzene	2.18	0.050	mg/kg	2.00		109	93.2-121			
Toluene	1.90	0.050	mg/kg	2.00		95.0	88.7-117			
Ethylbenzene	1.94	0.050	mg/kg	2.00		96.8	81.4-123			
m,p-Xylene	3.93	0.100	mg/kg	4.00		98.2	76.3-126			
o-Xylene	1.98	0.050	mg/kg	2.00		99.2	76.2-125			
Total Xylenes	5.91	0.150	mg/kg	6.00		98.5	76.6-125			
Surrogate: 4-Bromofluorobenzene (PID)	0.0479		mg/kg	0.0500		95.7	70.7-129			

LCS Dup (6081927-BSD1)

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

Benzene	2.36	0.050	mg/kg	2.00		118	93.2-121	7.93	7.62	QR-04
Toluene	2.07	0.050	mg/kg	2.00		103	88.7-117	8.29	9.57	
Ethylbenzene	2.11	0.050	mg/kg	2.00		106	81.4-123	8.79	11	
m,p-Xylene	4.25	0.100	mg/kg	4.00		106	76.3-126	7.87	11.2	
o-Xylene	2.16	0.050	mg/kg	2.00		108	76.2-125	8.62	11	
Total Xylenes	6.41	0.150	mg/kg	6.00		107	76.6-125	8.12	11.1	
Surrogate: 4-Bromofluorobenzene (PID)	0.0477		mg/kg	0.0500		95.4	70.7-129			

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:34

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	----------------	-----	--------------	-------

Batch 6081936 - General Prep - Organics**Blank (6081936-BLK1)**

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

GRO C6-C10	ND	10.0	mg/kg						
DRO >C10-C28	ND	10.0	mg/kg						
EXT DRO >C28-C36	ND	10.0	mg/kg						
Surrogate: 1-Chlorooctane	36.9		mg/kg	50.0		73.7	48-117		
Surrogate: 1-Chlorooctadecane	33.9		mg/kg	50.0		67.8	39-120		

LCS (6081936-BS1)

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

GRO C6-C10	197	10.0	mg/kg	200		98.3	80.3-117		
DRO >C10-C28	183	10.0	mg/kg	200		91.3	73.6-125		
Total TPH C6-C28	379	10.0	mg/kg	400		94.8	78.1-120		
Surrogate: 1-Chlorooctane	39.4		mg/kg	50.0		78.8	48-117		
Surrogate: 1-Chlorooctadecane	37.1		mg/kg	50.0		74.2	39-120		

LCS Dup (6081936-BS1)

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

GRO C6-C10	193	10.0	mg/kg	200		96.6	80.3-117	1.81	7.91
DRO >C10-C28	170	10.0	mg/kg	200		84.8	73.6-125	7.30	9.09
Total TPH C6-C28	363	10.0	mg/kg	400		90.7	78.1-120	4.42	8.12
Surrogate: 1-Chlorooctane	44.0		mg/kg	50.0		88.0	48-117		
Surrogate: 1-Chlorooctadecane	37.2		mg/kg	50.0		74.4	39-120		

Batch 6082008 - General Prep - Organics**Blank (6082008-BLK1)**

Prepared & Analyzed: 20-Aug-26

GRO C6-C10	ND	10.0	mg/kg						
DRO >C10-C28	ND	10.0	mg/kg						
EXT DRO >C28-C36	ND	10.0	mg/kg						
Surrogate: 1-Chlorooctane	38.9		mg/kg	50.0		77.7	48-117		
Surrogate: 1-Chlorooctadecane	35.8		mg/kg	50.0		71.6	39-120		

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:34

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 6082008 - General Prep - Organics**LCS (6082008-BS1)**

Prepared & Analyzed: 20-Aug-26

GRO C6-C10	211	10.0	mg/kg	200		106	80.3-117			
DRO >C10-C28	204	10.0	mg/kg	200		102	73.6-125			
Total TPH C6-C28	415	10.0	mg/kg	400		104	78.1-120			
Surrogate: 1-Chlorooctane	42.1		mg/kg	50.0		84.2	48-117			
Surrogate: 1-Chlorooctadecane	40.1		mg/kg	50.0		80.2	39-120			

LCS Dup (6082008-BS1)

Prepared & Analyzed: 20-Aug-26

GRO C6-C10	212	10.0	mg/kg	200		106	80.3-117	0.342	7.91	
DRO >C10-C28	204	10.0	mg/kg	200		102	73.6-125	0.0702	9.09	
Total TPH C6-C28	416	10.0	mg/kg	400		104	78.1-120	0.209	8.12	
Surrogate: 1-Chlorooctane	43.4		mg/kg	50.0		86.8	48-117			
Surrogate: 1-Chlorooctadecane	40.5		mg/kg	50.0		81.0	39-120			

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Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager

Chain of Custody

Work Order No: H2004881

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

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JOB DESCRIPTION

Hollywood Star Fee 17 18 #704
3057

JOB NUMBER

890-10222-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

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Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Laboratory Job ID: 890-10222-1
SDG: 3057

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1

Job ID: 890-10222-1

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Job Narrative
890-10222-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/8/2026 2:21 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -4.0°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: SW-1 (2.5-4.5) (890-10222-1), SW-2 (4.5) (890-10222-2), SW-3 (4.5) (890-10222-3), SW-4 (4.5) (890-10222-4), SW-5 (4.5) (890-10222-5), SW-6 (4.5) (890-10222-6), SW-7 (4.5) (890-10222-7), SW-8 (4.5) (890-10222-8), SW-9 (4.5) (890-10222-9), SW-10 (4.5) (890-10222-10), SW-11 (4.5) (890-10222-11), SW-12 (4.5-6.0) (890-10222-12), SW-13 (4.5-6.0) (890-10222-13), SW-14 (6.0) (890-10222-14), SW-15 (6.0) (890-10222-15), SW-16 (6.0) (890-10222-16), SW-17 (6.0) (890-10222-17), SW-18 (6.0) (890-10222-18), SW-19 (6.0) (890-10222-19), SW-20 (6.0) (890-10222-20) and SW-21 (6.0) (890-10222-21).

GC VOA

Method 8021B: Surrogate recovery for the following sample was outside control limits: (CCV 880-145912/33). Evidence of matrix interferences is not obvious.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-145945 and analytical batch 880-145910 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: SW-1 (2.5-4.5) (890-10222-1), SW-3 (4.5) (890-10222-3), SW-4 (4.5) (890-10222-4), SW-6 (4.5) (890-10222-6), SW-7 (4.5) (890-10222-7) and SW-19 (6.0) (890-10222-19). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: SW-3 (4.5) (890-10222-3), SW-4 (4.5) (890-10222-4), SW-5 (4.5) (890-10222-5), SW-6 (4.5) (890-10222-6), SW-7 (4.5) (890-10222-7), SW-8 (4.5) (890-10222-8), SW-9 (4.5) (890-10222-9), SW-10 (4.5) (890-10222-10), SW-11 (4.5) (890-10222-11), SW-12 (4.5-6.0) (890-10222-12), SW-13 (4.5-6.0) (890-10222-13), SW-14 (6.0) (890-10222-14), SW-15 (6.0) (890-10222-15), SW-16 (6.0) (890-10222-16), SW-17 (6.0) (890-10222-17), SW-18 (6.0) (890-10222-18), SW-19 (6.0) (890-10222-19), SW-20 (6.0) (890-10222-20), SW-21 (6.0) (890-10222-21), (890-10222-A-3-B MS) and (890-10222-A-3-C MSD). Evidence of matrix interferences is not obvious.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-145903 and analytical batch 880-146125 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: SW-1 (2.5-4.5) (890-10222-1). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10225-A-2-A), (890-10225-A-2-B

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Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1

Job ID: 890-10222-1 (Continued)

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MS) and (890-10225-A-2-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: The surrogate recovery for the blank associated with preparation batch 880-145903 and analytical batch 880-146125 was outside the upper control limits.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-145903/2-A) and (LCSD 880-145903/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: The continuing calibration verification (CCV) associated with batch 880-146125 recovered outside control limit for Diesel Range Organics (Over C10-C28). An acceptable CCV was ran within the 12 hour window, therefore the data has been qualified and reported. The associated sample is:(CCV 880-146125/57).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-1 (2.5-4.5)

Lab Sample ID: 890-10222-1

Date Collected: 07/08/26 09:00

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 12:35	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 12:35	1
Ethylbenzene	<0.00200	U F2	0.00200		mg/Kg		07/09/26 11:26	07/09/26 12:35	1
m,p-Xylenes	<0.00399	U F2	0.00399		mg/Kg		07/09/26 11:26	07/09/26 12:35	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 12:35	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/09/26 11:26	07/09/26 12:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130	07/09/26 11:26	07/09/26 12:35	1
1,4-Difluorobenzene (Surr)	104		70 - 130	07/09/26 11:26	07/09/26 12:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 12:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/11/26 00:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 17:56	07/11/26 00:09	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 17:56	07/11/26 00:09	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 17:56	07/11/26 00:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	66	S1-	70 - 130	07/08/26 17:56	07/11/26 00:09	1
o-Terphenyl (Surr)	44	S1-	70 - 130	07/08/26 17:56	07/11/26 00:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	405		9.96		mg/Kg			07/10/26 11:45	1

Client Sample ID: SW-2 (4.5)

Lab Sample ID: 890-10222-2

Date Collected: 07/08/26 09:03

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 12:56	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 12:56	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 12:56	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 12:56	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 12:56	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 12:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130	07/09/26 11:26	07/09/26 12:56	1
1,4-Difluorobenzene (Surr)	106		70 - 130	07/09/26 11:26	07/09/26 12:56	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-2 (4.5)

Lab Sample ID: 890-10222-2

Date Collected: 07/08/26 09:03

Matrix: Solid

Date Received: 07/08/26 14:21

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 12:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/11/26 00:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/11/26 00:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/11/26 00:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/11/26 00:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	110		70 - 130				07/08/26 17:56	07/11/26 00:29	1
o-Terphenyl (Surr)	112		70 - 130				07/08/26 17:56	07/11/26 00:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	451		10.1		mg/Kg			07/10/26 11:59	1

Client Sample ID: SW-3 (4.5)

Lab Sample ID: 890-10222-3

Date Collected: 07/08/26 09:06

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/09/26 11:26	07/09/26 13:16	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/09/26 11:26	07/09/26 13:16	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/09/26 11:26	07/09/26 13:16	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/09/26 11:26	07/09/26 13:16	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/09/26 11:26	07/09/26 13:16	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/09/26 11:26	07/09/26 13:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	135	S1+	70 - 130				07/09/26 11:26	07/09/26 13:16	1
1,4-Difluorobenzene (Surr)	113		70 - 130				07/09/26 11:26	07/09/26 13:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/09/26 13:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 18:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 18:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 18:43	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-3 (4.5)

Lab Sample ID: 890-10222-3

Date Collected: 07/08/26 09:06

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 18:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	123		70 - 130				07/08/26 17:53	07/10/26 18:43	1
o-Terphenyl (Surr)	140	S1+	70 - 130				07/08/26 17:53	07/10/26 18:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	252		9.90		mg/Kg			07/10/26 12:04	1

Client Sample ID: SW-4 (4.5)

Lab Sample ID: 890-10222-4

Date Collected: 07/08/26 09:09

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 13:37	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 13:37	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 13:37	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 13:37	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 13:37	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 13:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130				07/09/26 11:26	07/09/26 13:37	1
1,4-Difluorobenzene (Surr)	110		70 - 130				07/09/26 11:26	07/09/26 13:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 13:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/10/26 19:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/08/26 17:53	07/10/26 19:44	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/08/26 17:53	07/10/26 19:44	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/08/26 17:53	07/10/26 19:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130				07/08/26 17:53	07/10/26 19:44	1
o-Terphenyl (Surr)	131	S1+	70 - 130				07/08/26 17:53	07/10/26 19:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	310		10.0		mg/Kg			07/10/26 12:08	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-5 (4.5)

Lab Sample ID: 890-10222-5

Date Collected: 07/08/26 09:12

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 13:58	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 13:58	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 13:58	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/09/26 11:26	07/09/26 13:58	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 13:58	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/09/26 11:26	07/09/26 13:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	07/09/26 11:26	07/09/26 13:58	1
1,4-Difluorobenzene (Surr)	108		70 - 130	07/09/26 11:26	07/09/26 13:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 13:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/10/26 20:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/08/26 17:53	07/10/26 20:04	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/08/26 17:53	07/10/26 20:04	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/08/26 17:53	07/10/26 20:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	131	S1+	70 - 130	07/08/26 17:53	07/10/26 20:04	1
o-Terphenyl (Surr)	158	S1+	70 - 130	07/08/26 17:53	07/10/26 20:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	305		9.90		mg/Kg			07/10/26 12:13	1

Client Sample ID: SW-6 (4.5)

Lab Sample ID: 890-10222-6

Date Collected: 07/08/26 09:15

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 14:18	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 14:18	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 14:18	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 14:18	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 14:18	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 14:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	133	S1+	70 - 130	07/09/26 11:26	07/09/26 14:18	1
1,4-Difluorobenzene (Surr)	105		70 - 130	07/09/26 11:26	07/09/26 14:18	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-6 (4.5)

Lab Sample ID: 890-10222-6

Date Collected: 07/08/26 09:15

Matrix: Solid

Date Received: 07/08/26 14:21

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 14:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			07/10/26 20:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/08/26 17:53	07/10/26 20:25	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/08/26 17:53	07/10/26 20:25	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/08/26 17:53	07/10/26 20:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	130		70 - 130				07/08/26 17:53	07/10/26 20:25	1
o-Terphenyl (Surr)	150	S1+	70 - 130				07/08/26 17:53	07/10/26 20:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	170		10.0		mg/Kg			07/10/26 12:27	1

Client Sample ID: SW-7 (4.5)

Lab Sample ID: 890-10222-7

Date Collected: 07/08/26 09:18

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 14:39	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 14:39	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 14:39	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 14:39	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 14:39	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 14:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130				07/09/26 11:26	07/09/26 14:39	1
1,4-Difluorobenzene (Surr)	120		70 - 130				07/09/26 11:26	07/09/26 14:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 14:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			07/10/26 20:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/08/26 17:53	07/10/26 20:45	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/08/26 17:53	07/10/26 20:45	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-7 (4.5)

Lab Sample ID: 890-10222-7

Date Collected: 07/08/26 09:18

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/08/26 17:53	07/10/26 20:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	129		70 - 130				07/08/26 17:53	07/10/26 20:45	1
o-Terphenyl (Surr)	147	S1+	70 - 130				07/08/26 17:53	07/10/26 20:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	262		9.92		mg/Kg			07/10/26 12:32	1

Client Sample ID: SW-8 (4.5)

Lab Sample ID: 890-10222-8

Date Collected: 07/08/26 09:21

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/09/26 11:26	07/09/26 15:00	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/09/26 11:26	07/09/26 15:00	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/09/26 11:26	07/09/26 15:00	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/09/26 11:26	07/09/26 15:00	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/09/26 11:26	07/09/26 15:00	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/09/26 11:26	07/09/26 15:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130				07/09/26 11:26	07/09/26 15:00	1
1,4-Difluorobenzene (Surr)	104		70 - 130				07/09/26 11:26	07/09/26 15:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/09/26 15:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/10/26 21:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/08/26 17:53	07/10/26 21:05	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/08/26 17:53	07/10/26 21:05	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/08/26 17:53	07/10/26 21:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	134	S1+	70 - 130				07/08/26 17:53	07/10/26 21:05	1
o-Terphenyl (Surr)	159	S1+	70 - 130				07/08/26 17:53	07/10/26 21:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	263		10.0		mg/Kg			07/10/26 12:36	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-9 (4.5)

Lab Sample ID: 890-10222-9

Date Collected: 07/08/26 09:24

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 15:20	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 15:20	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 15:20	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 15:20	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 15:20	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 15:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	07/09/26 11:26	07/09/26 15:20	1
1,4-Difluorobenzene (Surr)	90		70 - 130	07/09/26 11:26	07/09/26 15:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 15:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			07/10/26 21:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/08/26 17:53	07/10/26 21:26	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/08/26 17:53	07/10/26 21:26	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/08/26 17:53	07/10/26 21:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	128		70 - 130	07/08/26 17:53	07/10/26 21:26	1
o-Terphenyl (Surr)	154	S1+	70 - 130	07/08/26 17:53	07/10/26 21:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	345		10.0		mg/Kg			07/10/26 12:41	1

Client Sample ID: SW-10 (4.5)

Lab Sample ID: 890-10222-10

Date Collected: 07/08/26 09:27

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 15:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 15:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 15:41	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/09/26 11:26	07/09/26 15:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 15:41	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/09/26 11:26	07/09/26 15:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130	07/09/26 11:26	07/09/26 15:41	1
1,4-Difluorobenzene (Surr)	101		70 - 130	07/09/26 11:26	07/09/26 15:41	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-10 (4.5)

Lab Sample ID: 890-10222-10

Date Collected: 07/08/26 09:27

Matrix: Solid

Date Received: 07/08/26 14:21

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/09/26 15:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 21:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 17:53	07/10/26 21:46	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 17:53	07/10/26 21:46	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 17:53	07/10/26 21:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	129		70 - 130				07/08/26 17:53	07/10/26 21:46	1
o-Terphenyl (Surr)	146	S1+	70 - 130				07/08/26 17:53	07/10/26 21:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	269		10.1		mg/Kg			07/10/26 12:46	1

Client Sample ID: SW-11 (4.5)

Lab Sample ID: 890-10222-11

Date Collected: 07/08/26 09:30

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 17:17	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 17:17	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 17:17	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 17:17	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 17:17	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 17:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				07/09/26 11:26	07/09/26 17:17	1
1,4-Difluorobenzene (Surr)	102		70 - 130				07/09/26 11:26	07/09/26 17:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 17:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 22:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 22:06	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 22:06	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-11 (4.5)

Lab Sample ID: 890-10222-11

Date Collected: 07/08/26 09:30

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 22:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	129		70 - 130				07/08/26 17:53	07/10/26 22:06	1
o-Terphenyl (Surr)	145	S1+	70 - 130				07/08/26 17:53	07/10/26 22:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	331		9.92		mg/Kg			07/10/26 12:50	1

Client Sample ID: SW-12 (4.5-6.0)

Lab Sample ID: 890-10222-12

Date Collected: 07/08/26 09:33

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 17:37	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 17:37	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 17:37	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 17:37	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 17:37	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 17:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				07/09/26 11:26	07/09/26 17:37	1
1,4-Difluorobenzene (Surr)	90		70 - 130				07/09/26 11:26	07/09/26 17:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 17:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/10/26 22:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/10/26 22:28	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/10/26 22:28	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/10/26 22:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	127		70 - 130				07/08/26 17:53	07/10/26 22:28	1
o-Terphenyl (Surr)	147	S1+	70 - 130				07/08/26 17:53	07/10/26 22:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	325		10.1		mg/Kg			07/10/26 13:04	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-13 (4.5-6.0)

Lab Sample ID: 890-10222-13

Date Collected: 07/08/26 09:36

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 17:58	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 17:58	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 17:58	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 17:58	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 17:58	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 17:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130	07/09/26 11:26	07/09/26 17:58	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/09/26 11:26	07/09/26 17:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 17:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 23:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 23:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 23:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 23:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	126		70 - 130	07/08/26 17:53	07/10/26 23:08	1
o-Terphenyl (Surr)	136	S1+	70 - 130	07/08/26 17:53	07/10/26 23:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	275		9.90		mg/Kg			07/10/26 13:09	1

Client Sample ID: SW-14 (6.0)

Lab Sample ID: 890-10222-14

Date Collected: 07/08/26 09:39

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 18:19	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 18:19	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 18:19	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 18:19	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:26	07/09/26 18:19	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/09/26 11:26	07/09/26 18:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130	07/09/26 11:26	07/09/26 18:19	1
1,4-Difluorobenzene (Surr)	105		70 - 130	07/09/26 11:26	07/09/26 18:19	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-14 (6.0)

Lab Sample ID: 890-10222-14

Date Collected: 07/08/26 09:39

Matrix: Solid

Date Received: 07/08/26 14:21

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 18:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/10/26 23:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/10/26 23:28	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/10/26 23:28	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/10/26 23:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	133	S1+	70 - 130				07/08/26 17:53	07/10/26 23:28	1
o-Terphenyl (Surr)	147	S1+	70 - 130				07/08/26 17:53	07/10/26 23:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	288		10.0		mg/Kg			07/10/26 13:23	1

Client Sample ID: SW-15 (6.0)

Lab Sample ID: 890-10222-15

Date Collected: 07/08/26 09:42

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 18:39	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 18:39	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 18:39	1
m,p-Xylenes	<0.00397	U	0.00397		mg/Kg		07/09/26 11:26	07/09/26 18:39	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 18:39	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/09/26 11:26	07/09/26 18:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				07/09/26 11:26	07/09/26 18:39	1
1,4-Difluorobenzene (Surr)	92		70 - 130				07/09/26 11:26	07/09/26 18:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/09/26 18:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 23:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 17:53	07/10/26 23:48	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 17:53	07/10/26 23:48	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-15 (6.0)

Lab Sample ID: 890-10222-15

Date Collected: 07/08/26 09:42

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 17:53	07/10/26 23:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	121		70 - 130				07/08/26 17:53	07/10/26 23:48	1
o-Terphenyl (Surr)	134	S1+	70 - 130				07/08/26 17:53	07/10/26 23:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	276		9.92		mg/Kg			07/10/26 13:27	1

Client Sample ID: SW-16 (6.0)

Lab Sample ID: 890-10222-16

Date Collected: 07/08/26 09:45

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 19:00	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 19:00	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 19:00	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/09/26 11:26	07/09/26 19:00	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 19:00	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/09/26 11:26	07/09/26 19:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130				07/09/26 11:26	07/09/26 19:00	1
1,4-Difluorobenzene (Surr)	106		70 - 130				07/09/26 11:26	07/09/26 19:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/09/26 19:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/11/26 00:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/11/26 00:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/11/26 00:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/11/26 00:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	127		70 - 130				07/08/26 17:53	07/11/26 00:09	1
o-Terphenyl (Surr)	142	S1+	70 - 130				07/08/26 17:53	07/11/26 00:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	252		10.0		mg/Kg			07/10/26 13:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-17 (6.0)

Lab Sample ID: 890-10222-17

Date Collected: 07/08/26 09:48

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 19:20	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 19:20	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 19:20	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/09/26 11:26	07/09/26 19:20	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 19:20	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/09/26 11:26	07/09/26 19:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	07/09/26 11:26	07/09/26 19:20	1
1,4-Difluorobenzene (Surr)	98		70 - 130	07/09/26 11:26	07/09/26 19:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 19:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/11/26 00:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/11/26 00:29	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/11/26 00:29	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/11/26 00:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	135	S1+	70 - 130	07/08/26 17:53	07/11/26 00:29	1
o-Terphenyl (Surr)	164	S1+	70 - 130	07/08/26 17:53	07/11/26 00:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	291		9.90		mg/Kg			07/10/26 13:37	1

Client Sample ID: SW-18 (6.0)

Lab Sample ID: 890-10222-18

Date Collected: 07/08/26 09:51

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 19:41	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 19:41	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 19:41	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 19:41	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:26	07/09/26 19:41	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/09/26 11:26	07/09/26 19:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	07/09/26 11:26	07/09/26 19:41	1
1,4-Difluorobenzene (Surr)	104		70 - 130	07/09/26 11:26	07/09/26 19:41	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-18 (6.0)

Lab Sample ID: 890-10222-18

Date Collected: 07/08/26 09:51

Matrix: Solid

Date Received: 07/08/26 14:21

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 19:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/11/26 00:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 17:53	07/11/26 00:49	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 17:53	07/11/26 00:49	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 17:53	07/11/26 00:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	129		70 - 130				07/08/26 17:53	07/11/26 00:49	1
o-Terphenyl (Surr)	147	S1+	70 - 130				07/08/26 17:53	07/11/26 00:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	340		10.0		mg/Kg			07/10/26 13:41	1

Client Sample ID: SW-19 (6.0)

Lab Sample ID: 890-10222-19

Date Collected: 07/08/26 09:54

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 20:02	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 20:02	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 20:02	1
m,p-Xylenes	<0.00401	U	0.00401		mg/Kg		07/09/26 11:26	07/09/26 20:02	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 20:02	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		07/09/26 11:26	07/09/26 20:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130				07/09/26 11:26	07/09/26 20:02	1
1,4-Difluorobenzene (Surr)	109		70 - 130				07/09/26 11:26	07/09/26 20:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			07/09/26 20:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/11/26 01:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/11/26 01:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/11/26 01:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-19 (6.0)

Lab Sample ID: 890-10222-19

Date Collected: 07/08/26 09:54

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/11/26 01:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	125		70 - 130				07/08/26 17:53	07/11/26 01:10	1
o-Terphenyl (Surr)	139	S1+	70 - 130				07/08/26 17:53	07/11/26 01:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	273		9.98		mg/Kg			07/10/26 13:46	1

Client Sample ID: SW-20 (6.0)

Lab Sample ID: 890-10222-20

Date Collected: 07/08/26 09:57

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 20:22	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 20:22	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 20:22	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/09/26 11:26	07/09/26 20:22	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:26	07/09/26 20:22	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/09/26 11:26	07/09/26 20:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130				07/09/26 11:26	07/09/26 20:22	1
1,4-Difluorobenzene (Surr)	103		70 - 130				07/09/26 11:26	07/09/26 20:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/09/26 20:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/11/26 01:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/11/26 01:30	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/11/26 01:30	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 17:53	07/11/26 01:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	119		70 - 130				07/08/26 17:53	07/11/26 01:30	1
o-Terphenyl (Surr)	135	S1+	70 - 130				07/08/26 17:53	07/11/26 01:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	284		10.0		mg/Kg			07/10/26 13:51	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-21 (6.0)

Lab Sample ID: 890-10222-21

Date Collected: 07/08/26 10:00

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:22	07/09/26 18:18	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:22	07/09/26 18:18	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:22	07/09/26 18:18	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/09/26 11:22	07/09/26 18:18	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/09/26 11:22	07/09/26 18:18	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/09/26 11:22	07/09/26 18:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	07/09/26 11:22	07/09/26 18:18	1
1,4-Difluorobenzene (Surr)	83		70 - 130	07/09/26 11:22	07/09/26 18:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/09/26 18:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/11/26 01:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/11/26 01:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/11/26 01:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/11/26 01:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	117		70 - 130	07/08/26 17:53	07/11/26 01:51	1
o-Terphenyl (Surr)	139	S1+	70 - 130	07/08/26 17:53	07/11/26 01:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	348		10.0		mg/Kg			07/12/26 12:27	1

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Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-74627-A-1-C MS	Matrix Spike	139 S1+	122
880-74627-A-1-D MSD	Matrix Spike Duplicate	110	101
890-10222-1	SW-1 (2.5-4.5)	131 S1+	104
890-10222-1 MS	SW-1 (2.5-4.5)	100	90
890-10222-1 MSD	SW-1 (2.5-4.5)	101	93
890-10222-2	SW-2 (4.5)	129	106
890-10222-3	SW-3 (4.5)	135 S1+	113
890-10222-4	SW-4 (4.5)	136 S1+	110
890-10222-5	SW-5 (4.5)	122	108
890-10222-6	SW-6 (4.5)	133 S1+	105
890-10222-7	SW-7 (4.5)	136 S1+	120
890-10222-8	SW-8 (4.5)	125	104
890-10222-9	SW-9 (4.5)	91	90
890-10222-10	SW-10 (4.5)	128	101
890-10222-11	SW-11 (4.5)	124	102
890-10222-12	SW-12 (4.5-6.0)	108	90
890-10222-13	SW-13 (4.5-6.0)	126	103
890-10222-14	SW-14 (6.0)	129	105
890-10222-15	SW-15 (6.0)	118	92
890-10222-16	SW-16 (6.0)	127	106
890-10222-17	SW-17 (6.0)	125	98
890-10222-18	SW-18 (6.0)	121	104
890-10222-19	SW-19 (6.0)	132 S1+	109
890-10222-20	SW-20 (6.0)	126	103
890-10222-21	SW-21 (6.0)	118	83
LCS 880-145944/1-A	Lab Control Sample	123	100
LCS 880-145945/1-A	Lab Control Sample	101	92
LCSD 880-145944/2-A	Lab Control Sample Dup	127	137 S1+
LCSD 880-145945/2-A	Lab Control Sample Dup	84	95
MB 880-145944/5-A	Method Blank	121	87
MB 880-145945/5-A	Method Blank	103	91
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10222-1	SW-1 (2.5-4.5)	66 S1-	44 S1-
890-10222-2	SW-2 (4.5)	110	112
890-10222-3	SW-3 (4.5)	123	140 S1+
890-10222-3 MS	SW-3 (4.5)	139 S1+	135 S1+
890-10222-3 MSD	SW-3 (4.5)	135 S1+	129
890-10222-4	SW-4 (4.5)	118	131 S1+
890-10222-5	SW-5 (4.5)	131 S1+	158 S1+
890-10222-6	SW-6 (4.5)	130	150 S1+

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10222-1

Project/Site: Hollywood Star Fee 17 18 #704

SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10222-7	SW-7 (4.5)	129	147 S1+
890-10222-8	SW-8 (4.5)	134 S1+	159 S1+
890-10222-9	SW-9 (4.5)	128	154 S1+
890-10222-10	SW-10 (4.5)	129	146 S1+
890-10222-11	SW-11 (4.5)	129	145 S1+
890-10222-12	SW-12 (4.5-6.0)	127	147 S1+
890-10222-13	SW-13 (4.5-6.0)	126	136 S1+
890-10222-14	SW-14 (6.0)	133 S1+	147 S1+
890-10222-15	SW-15 (6.0)	121	134 S1+
890-10222-16	SW-16 (6.0)	127	142 S1+
890-10222-17	SW-17 (6.0)	135 S1+	164 S1+
890-10222-18	SW-18 (6.0)	129	147 S1+
890-10222-19	SW-19 (6.0)	125	139 S1+
890-10222-20	SW-20 (6.0)	119	135 S1+
890-10222-21	SW-21 (6.0)	117	139 S1+
890-10225-A-2-B MS	Matrix Spike	196 S1+	216 S1+
890-10225-A-2-C MSD	Matrix Spike Duplicate	50 S1-	37 S1-
LCS 880-145902/2-A	Lab Control Sample	107	100
LCS 880-145903/2-A	Lab Control Sample	145 S1+	164 S1+
LCSD 880-145902/3-A	Lab Control Sample Dup	117	108
LCSD 880-145903/3-A	Lab Control Sample Dup	141 S1+	157 S1+
MB 880-145902/1-A	Method Blank	113	117
MB 880-145903/1-A	Method Blank	131 S1+	159 S1+

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-145944/5-A

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145944

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/09/26 08:00	07/09/26 12:15	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	07/09/26 08:00	07/09/26 12:15	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/09/26 08:00	07/09/26 12:15	1

Lab Sample ID: LCS 880-145944/1-A

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08884		mg/Kg		89	70 - 130
Toluene	0.100	0.07937		mg/Kg		79	70 - 130
Ethylbenzene	0.100	0.09393		mg/Kg		94	70 - 130
m,p-Xylenes	0.200	0.1873		mg/Kg		94	70 - 130
o-Xylene	0.100	0.09876		mg/Kg		99	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	123		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-145944/2-A

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1209		mg/Kg		121	70 - 130	31	35
Toluene	0.100	0.09950		mg/Kg		99	70 - 130	23	35
Ethylbenzene	0.100	0.1154		mg/Kg		115	70 - 130	20	35
m,p-Xylenes	0.200	0.2268		mg/Kg		113	70 - 130	19	35
o-Xylene	0.100	0.1172		mg/Kg		117	70 - 130	17	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	127		70 - 130
1,4-Difluorobenzene (Surr)	137	S1+	70 - 130

Lab Sample ID: 880-74627-A-1-C MS

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1019		mg/Kg		102	70 - 130
Toluene	<0.00200	U F1	0.100	0.08364		mg/Kg		84	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-74627-A-1-C MS

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.09901		mg/Kg		99	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1989		mg/Kg		99	70 - 130
o-Xylene	<0.00200	U	0.100	0.09973		mg/Kg		100	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	139	S1+	70 - 130
1,4-Difluorobenzene (Surr)	122		70 - 130

Lab Sample ID: 880-74627-A-1-D MSD

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.07899		mg/Kg		79	70 - 130	25	35
Toluene	<0.00200	U F1	0.100	0.06382	F1	mg/Kg		64	70 - 130	27	35
Ethylbenzene	<0.00200	U	0.100	0.07358		mg/Kg		74	70 - 130	29	35
m,p-Xylenes	<0.00399	U	0.200	0.1449		mg/Kg		72	70 - 130	31	35
o-Xylene	<0.00200	U	0.100	0.07266		mg/Kg		73	70 - 130	31	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: MB 880-145945/5-A

Matrix: Solid

Analysis Batch: 145910

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145945

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 12:13	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 12:13	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 12:13	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/09/26 11:26	07/09/26 12:13	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:26	07/09/26 12:13	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/09/26 11:26	07/09/26 12:13	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	07/09/26 11:26	07/09/26 12:13	1
1,4-Difluorobenzene (Surr)	91		70 - 130	07/09/26 11:26	07/09/26 12:13	1

Lab Sample ID: LCS 880-145945/1-A

Matrix: Solid

Analysis Batch: 145910

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145945

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08480		mg/Kg		85	70 - 130
Toluene	0.100	0.08651		mg/Kg		87	70 - 130
Ethylbenzene	0.100	0.08113		mg/Kg		81	70 - 130
m,p-Xylenes	0.200	0.1742		mg/Kg		87	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-145945/1-A

Matrix: Solid

Analysis Batch: 145910

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145945

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.09749		mg/Kg		97	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: LCSD 880-145945/2-A

Matrix: Solid

Analysis Batch: 145910

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145945

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08426		mg/Kg		84	70 - 130	1	35
Toluene	0.100	0.08714		mg/Kg		87	70 - 130	1	35
Ethylbenzene	0.100	0.07115		mg/Kg		71	70 - 130	13	35
m,p-Xylenes	0.200	0.1630		mg/Kg		81	70 - 130	7	35
o-Xylene	0.100	0.08373		mg/Kg		84	70 - 130	15	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	84		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: 890-10222-1 MS

Matrix: Solid

Analysis Batch: 145910

Client Sample ID: SW-1 (2.5-4.5)

Prep Type: Total/NA

Prep Batch: 145945

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.08084		mg/Kg		81	70 - 130
Toluene	<0.00200	U	0.100	0.09791		mg/Kg		98	70 - 130
Ethylbenzene	<0.00200	U F2	0.100	0.1174		mg/Kg		117	70 - 130
m,p-Xylenes	<0.00399	U F2	0.200	0.2304		mg/Kg		115	70 - 130
o-Xylene	<0.00200	U	0.100	0.1116		mg/Kg		112	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	90		70 - 130

Lab Sample ID: 890-10222-1 MSD

Matrix: Solid

Analysis Batch: 145910

Client Sample ID: SW-1 (2.5-4.5)

Prep Type: Total/NA

Prep Batch: 145945

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08128		mg/Kg		81	70 - 130	1	35
Toluene	<0.00200	U	0.100	0.09236		mg/Kg		92	70 - 130	6	35
Ethylbenzene	<0.00200	U F2	0.100	0.07066	F2	mg/Kg		71	70 - 130	50	35
m,p-Xylenes	<0.00399	U F2	0.200	0.1578	F2	mg/Kg		79	70 - 130	37	35
o-Xylene	<0.00200	U	0.100	0.08987		mg/Kg		90	70 - 130	22	35

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10222-1 MSD

Matrix: Solid

Analysis Batch: 145910

Client Sample ID: SW-1 (2.5-4.5)

Prep Type: Total/NA

Prep Batch: 145945

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-145902/1-A

Matrix: Solid

Analysis Batch: 146122

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145902

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 15:14	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 15:14	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:53	07/10/26 15:14	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
1-Chlorooctane (Surr)	113		70 - 130				07/08/26 17:53	07/10/26 15:14	1	
o-Terphenyl (Surr)	117		70 - 130				07/08/26 17:53	07/10/26 15:14	1	

Lab Sample ID: LCS 880-145902/2-A

Matrix: Solid

Analysis Batch: 146122

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145902

			Spike	LCS	LCS				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10			1000	778.8		mg/Kg		78	70 - 130	
Diesel Range Organics (Over C10-C28)			1000	1040		mg/Kg		104	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	107		70 - 130							
o-Terphenyl (Surr)	100		70 - 130							

Lab Sample ID: LCSD 880-145902/3-A

Matrix: Solid

Analysis Batch: 146122

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145902

			Spike	LCSD	LCSD				%Rec		RPD
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	845.6		mg/Kg		85	70 - 130	8	20
Diesel Range Organics (Over C10-C28)			1000	1132		mg/Kg		113	70 - 130	8	20
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	117		70 - 130								
o-Terphenyl (Surr)	108		70 - 130								

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10222-3 MS

Matrix: Solid

Analysis Batch: 146122

Client Sample ID: SW-3 (4.5)

Prep Type: Total/NA

Prep Batch: 145902

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	754.4		mg/Kg		75	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1122		mg/Kg		112	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane (Surr)	139	S1+	70 - 130						
o-Terphenyl (Surr)	135	S1+	70 - 130						

Lab Sample ID: 890-10222-3 MSD

Matrix: Solid

Analysis Batch: 146122

Client Sample ID: SW-3 (4.5)

Prep Type: Total/NA

Prep Batch: 145902

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	735.2		mg/Kg		73	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	1084		mg/Kg		108	70 - 130	3	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	135	S1+	70 - 130								
o-Terphenyl (Surr)	129		70 - 130								

Lab Sample ID: MB 880-145903/1-A

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145903

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/10/26 15:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/10/26 15:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/10/26 15:14	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	131	S1+	70 - 130				07/08/26 17:56	07/10/26 15:14	1
o-Terphenyl (Surr)	159	S1+	70 - 130				07/08/26 17:56	07/10/26 15:14	1

Lab Sample ID: LCS 880-145903/2-A

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145903

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1284		mg/Kg		128	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1275		mg/Kg		128	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-145903/2-A

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145903

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	145	S1+	70 - 130
o-Terphenyl (Surr)	164	S1+	70 - 130

Lab Sample ID: LCSD 880-145903/3-A

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145903

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1149		mg/Kg		115	70 - 130	11	20
Diesel Range Organics (Over C10-C28)	1000	1100		mg/Kg		110	70 - 130	15	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	141	S1+	70 - 130
o-Terphenyl (Surr)	157	S1+	70 - 130

Lab Sample ID: 890-10225-A-2-B MS

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145903

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1 F2	996	1246		mg/Kg		123	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U F1 F2	996	1272		mg/Kg		126	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	196	S1+	70 - 130
o-Terphenyl (Surr)	216	S1+	70 - 130

Lab Sample ID: 890-10225-A-2-C MSD

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145903

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1 F2	996	492.8	F1 F2	mg/Kg		47	70 - 130	87	20
Diesel Range Organics (Over C10-C28)	<50.0	U F1 F2	996	265.4	F1 F2	mg/Kg		25	70 - 130	131	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	50	S1-	70 - 130
o-Terphenyl (Surr)	37	S1-	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-145937/1-A

Matrix: Solid

Analysis Batch: 146033

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/10/26 11:31	1

Lab Sample ID: LCS 880-145937/2-A

Matrix: Solid

Analysis Batch: 146033

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	235.3		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-145937/3-A

Matrix: Solid

Analysis Batch: 146033

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	235.3		mg/Kg		94	90 - 110	0	20

Lab Sample ID: 890-10222-1 MS

Matrix: Solid

Analysis Batch: 146033

Client Sample ID: SW-1 (2.5-4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	405		249	635.0		mg/Kg		92	90 - 110

Lab Sample ID: 890-10222-1 MSD

Matrix: Solid

Analysis Batch: 146033

Client Sample ID: SW-1 (2.5-4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	405		249	636.3		mg/Kg		93	90 - 110	0	20

Lab Sample ID: 890-10222-11 MS

Matrix: Solid

Analysis Batch: 146033

Client Sample ID: SW-11 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	331		248	559.1		mg/Kg		92	90 - 110

Lab Sample ID: 890-10222-11 MSD

Matrix: Solid

Analysis Batch: 146033

Client Sample ID: SW-11 (4.5)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	331		248	558.5		mg/Kg		92	90 - 110	0	20

Lab Sample ID: MB 880-145938/1-A

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/12/26 12:13	1

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCS 880-145938/2-A

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	237.2		mg/Kg		95	90 - 110

Lab Sample ID: LCSD 880-145938/3-A

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	237.8		mg/Kg		95	90 - 110	0	20

Lab Sample ID: 890-10222-21 MS

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: SW-21 (6.0)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	348		251	594.2		mg/Kg		98	90 - 110

Lab Sample ID: 890-10222-21 MSD

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: SW-21 (6.0)

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	348		251	593.3		mg/Kg		98	90 - 110	0	20

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

GC VOA

Analysis Batch: 145910

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-1	SW-1 (2.5-4.5)	Total/NA	Solid	8021B	145945
890-10222-2	SW-2 (4.5)	Total/NA	Solid	8021B	145945
890-10222-3	SW-3 (4.5)	Total/NA	Solid	8021B	145945
890-10222-4	SW-4 (4.5)	Total/NA	Solid	8021B	145945
890-10222-5	SW-5 (4.5)	Total/NA	Solid	8021B	145945
890-10222-6	SW-6 (4.5)	Total/NA	Solid	8021B	145945
890-10222-7	SW-7 (4.5)	Total/NA	Solid	8021B	145945
890-10222-8	SW-8 (4.5)	Total/NA	Solid	8021B	145945
890-10222-9	SW-9 (4.5)	Total/NA	Solid	8021B	145945
890-10222-10	SW-10 (4.5)	Total/NA	Solid	8021B	145945
890-10222-11	SW-11 (4.5)	Total/NA	Solid	8021B	145945
890-10222-12	SW-12 (4.5-6.0)	Total/NA	Solid	8021B	145945
890-10222-13	SW-13 (4.5-6.0)	Total/NA	Solid	8021B	145945
890-10222-14	SW-14 (6.0)	Total/NA	Solid	8021B	145945
890-10222-15	SW-15 (6.0)	Total/NA	Solid	8021B	145945
890-10222-16	SW-16 (6.0)	Total/NA	Solid	8021B	145945
890-10222-17	SW-17 (6.0)	Total/NA	Solid	8021B	145945
890-10222-18	SW-18 (6.0)	Total/NA	Solid	8021B	145945
890-10222-19	SW-19 (6.0)	Total/NA	Solid	8021B	145945
890-10222-20	SW-20 (6.0)	Total/NA	Solid	8021B	145945
MB 880-145945/5-A	Method Blank	Total/NA	Solid	8021B	145945
LCS 880-145945/1-A	Lab Control Sample	Total/NA	Solid	8021B	145945
LCSD 880-145945/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145945
890-10222-1 MS	SW-1 (2.5-4.5)	Total/NA	Solid	8021B	145945
890-10222-1 MSD	SW-1 (2.5-4.5)	Total/NA	Solid	8021B	145945

Analysis Batch: 145912

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-21	SW-21 (6.0)	Total/NA	Solid	8021B	145944
MB 880-145944/5-A	Method Blank	Total/NA	Solid	8021B	145944
LCS 880-145944/1-A	Lab Control Sample	Total/NA	Solid	8021B	145944
LCSD 880-145944/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145944
880-74627-A-1-C MS	Matrix Spike	Total/NA	Solid	8021B	145944
880-74627-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	145944

Prep Batch: 145944

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-21	SW-21 (6.0)	Total/NA	Solid	5035	
MB 880-145944/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145944/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145944/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-74627-A-1-C MS	Matrix Spike	Total/NA	Solid	5035	
880-74627-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 145945

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-1	SW-1 (2.5-4.5)	Total/NA	Solid	5035	
890-10222-2	SW-2 (4.5)	Total/NA	Solid	5035	
890-10222-3	SW-3 (4.5)	Total/NA	Solid	5035	
890-10222-4	SW-4 (4.5)	Total/NA	Solid	5035	
890-10222-5	SW-5 (4.5)	Total/NA	Solid	5035	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

GC VOA (Continued)

Prep Batch: 145945 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-6	SW-6 (4.5)	Total/NA	Solid	5035	
890-10222-7	SW-7 (4.5)	Total/NA	Solid	5035	
890-10222-8	SW-8 (4.5)	Total/NA	Solid	5035	
890-10222-9	SW-9 (4.5)	Total/NA	Solid	5035	
890-10222-10	SW-10 (4.5)	Total/NA	Solid	5035	
890-10222-11	SW-11 (4.5)	Total/NA	Solid	5035	
890-10222-12	SW-12 (4.5-6.0)	Total/NA	Solid	5035	
890-10222-13	SW-13 (4.5-6.0)	Total/NA	Solid	5035	
890-10222-14	SW-14 (6.0)	Total/NA	Solid	5035	
890-10222-15	SW-15 (6.0)	Total/NA	Solid	5035	
890-10222-16	SW-16 (6.0)	Total/NA	Solid	5035	
890-10222-17	SW-17 (6.0)	Total/NA	Solid	5035	
890-10222-18	SW-18 (6.0)	Total/NA	Solid	5035	
890-10222-19	SW-19 (6.0)	Total/NA	Solid	5035	
890-10222-20	SW-20 (6.0)	Total/NA	Solid	5035	
MB 880-145945/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145945/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145945/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10222-1 MS	SW-1 (2.5-4.5)	Total/NA	Solid	5035	
890-10222-1 MSD	SW-1 (2.5-4.5)	Total/NA	Solid	5035	

Analysis Batch: 146076

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-1	SW-1 (2.5-4.5)	Total/NA	Solid	Total BTEX	
890-10222-2	SW-2 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-3	SW-3 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-4	SW-4 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-5	SW-5 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-6	SW-6 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-7	SW-7 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-8	SW-8 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-9	SW-9 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-10	SW-10 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-11	SW-11 (4.5)	Total/NA	Solid	Total BTEX	
890-10222-12	SW-12 (4.5-6.0)	Total/NA	Solid	Total BTEX	
890-10222-13	SW-13 (4.5-6.0)	Total/NA	Solid	Total BTEX	
890-10222-14	SW-14 (6.0)	Total/NA	Solid	Total BTEX	
890-10222-15	SW-15 (6.0)	Total/NA	Solid	Total BTEX	
890-10222-16	SW-16 (6.0)	Total/NA	Solid	Total BTEX	
890-10222-17	SW-17 (6.0)	Total/NA	Solid	Total BTEX	
890-10222-18	SW-18 (6.0)	Total/NA	Solid	Total BTEX	
890-10222-19	SW-19 (6.0)	Total/NA	Solid	Total BTEX	
890-10222-20	SW-20 (6.0)	Total/NA	Solid	Total BTEX	
890-10222-21	SW-21 (6.0)	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 145902

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-3	SW-3 (4.5)	Total/NA	Solid	8015NM Prep	
890-10222-4	SW-4 (4.5)	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

GC Semi VOA (Continued)

Prep Batch: 145902 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-5	SW-5 (4.5)	Total/NA	Solid	8015NM Prep	
890-10222-6	SW-6 (4.5)	Total/NA	Solid	8015NM Prep	
890-10222-7	SW-7 (4.5)	Total/NA	Solid	8015NM Prep	
890-10222-8	SW-8 (4.5)	Total/NA	Solid	8015NM Prep	
890-10222-9	SW-9 (4.5)	Total/NA	Solid	8015NM Prep	
890-10222-10	SW-10 (4.5)	Total/NA	Solid	8015NM Prep	
890-10222-11	SW-11 (4.5)	Total/NA	Solid	8015NM Prep	
890-10222-12	SW-12 (4.5-6.0)	Total/NA	Solid	8015NM Prep	
890-10222-13	SW-13 (4.5-6.0)	Total/NA	Solid	8015NM Prep	
890-10222-14	SW-14 (6.0)	Total/NA	Solid	8015NM Prep	
890-10222-15	SW-15 (6.0)	Total/NA	Solid	8015NM Prep	
890-10222-16	SW-16 (6.0)	Total/NA	Solid	8015NM Prep	
890-10222-17	SW-17 (6.0)	Total/NA	Solid	8015NM Prep	
890-10222-18	SW-18 (6.0)	Total/NA	Solid	8015NM Prep	
890-10222-19	SW-19 (6.0)	Total/NA	Solid	8015NM Prep	
890-10222-20	SW-20 (6.0)	Total/NA	Solid	8015NM Prep	
890-10222-21	SW-21 (6.0)	Total/NA	Solid	8015NM Prep	
MB 880-145902/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145902/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145902/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10222-3 MS	SW-3 (4.5)	Total/NA	Solid	8015NM Prep	
890-10222-3 MSD	SW-3 (4.5)	Total/NA	Solid	8015NM Prep	

Prep Batch: 145903

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-1	SW-1 (2.5-4.5)	Total/NA	Solid	8015NM Prep	
890-10222-2	SW-2 (4.5)	Total/NA	Solid	8015NM Prep	
MB 880-145903/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145903/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145903/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10225-A-2-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10225-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 146122

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-3	SW-3 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-4	SW-4 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-5	SW-5 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-6	SW-6 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-7	SW-7 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-8	SW-8 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-9	SW-9 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-10	SW-10 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-11	SW-11 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-12	SW-12 (4.5-6.0)	Total/NA	Solid	8015B NM	145902
890-10222-13	SW-13 (4.5-6.0)	Total/NA	Solid	8015B NM	145902
890-10222-14	SW-14 (6.0)	Total/NA	Solid	8015B NM	145902
890-10222-15	SW-15 (6.0)	Total/NA	Solid	8015B NM	145902
890-10222-16	SW-16 (6.0)	Total/NA	Solid	8015B NM	145902
890-10222-17	SW-17 (6.0)	Total/NA	Solid	8015B NM	145902
890-10222-18	SW-18 (6.0)	Total/NA	Solid	8015B NM	145902

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

GC Semi VOA (Continued)

Analysis Batch: 146122 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-19	SW-19 (6.0)	Total/NA	Solid	8015B NM	145902
890-10222-20	SW-20 (6.0)	Total/NA	Solid	8015B NM	145902
890-10222-21	SW-21 (6.0)	Total/NA	Solid	8015B NM	145902
MB 880-145902/1-A	Method Blank	Total/NA	Solid	8015B NM	145902
LCS 880-145902/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145902
LCSD 880-145902/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145902
890-10222-3 MS	SW-3 (4.5)	Total/NA	Solid	8015B NM	145902
890-10222-3 MSD	SW-3 (4.5)	Total/NA	Solid	8015B NM	145902

Analysis Batch: 146125

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-1	SW-1 (2.5-4.5)	Total/NA	Solid	8015B NM	145903
890-10222-2	SW-2 (4.5)	Total/NA	Solid	8015B NM	145903
MB 880-145903/1-A	Method Blank	Total/NA	Solid	8015B NM	145903
LCS 880-145903/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145903
LCSD 880-145903/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145903
890-10225-A-2-B MS	Matrix Spike	Total/NA	Solid	8015B NM	145903
890-10225-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	145903

Analysis Batch: 146260

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-1	SW-1 (2.5-4.5)	Total/NA	Solid	8015 NM	
890-10222-2	SW-2 (4.5)	Total/NA	Solid	8015 NM	
890-10222-3	SW-3 (4.5)	Total/NA	Solid	8015 NM	
890-10222-4	SW-4 (4.5)	Total/NA	Solid	8015 NM	
890-10222-5	SW-5 (4.5)	Total/NA	Solid	8015 NM	
890-10222-6	SW-6 (4.5)	Total/NA	Solid	8015 NM	
890-10222-7	SW-7 (4.5)	Total/NA	Solid	8015 NM	
890-10222-8	SW-8 (4.5)	Total/NA	Solid	8015 NM	
890-10222-9	SW-9 (4.5)	Total/NA	Solid	8015 NM	
890-10222-10	SW-10 (4.5)	Total/NA	Solid	8015 NM	
890-10222-11	SW-11 (4.5)	Total/NA	Solid	8015 NM	
890-10222-12	SW-12 (4.5-6.0)	Total/NA	Solid	8015 NM	
890-10222-13	SW-13 (4.5-6.0)	Total/NA	Solid	8015 NM	
890-10222-14	SW-14 (6.0)	Total/NA	Solid	8015 NM	
890-10222-15	SW-15 (6.0)	Total/NA	Solid	8015 NM	
890-10222-16	SW-16 (6.0)	Total/NA	Solid	8015 NM	
890-10222-17	SW-17 (6.0)	Total/NA	Solid	8015 NM	
890-10222-18	SW-18 (6.0)	Total/NA	Solid	8015 NM	
890-10222-19	SW-19 (6.0)	Total/NA	Solid	8015 NM	
890-10222-20	SW-20 (6.0)	Total/NA	Solid	8015 NM	
890-10222-21	SW-21 (6.0)	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 145937

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-1	SW-1 (2.5-4.5)	Soluble	Solid	DI Leach	
890-10222-2	SW-2 (4.5)	Soluble	Solid	DI Leach	
890-10222-3	SW-3 (4.5)	Soluble	Solid	DI Leach	
890-10222-4	SW-4 (4.5)	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

HPLC/IC (Continued)

Leach Batch: 145937 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-5	SW-5 (4.5)	Soluble	Solid	DI Leach	
890-10222-6	SW-6 (4.5)	Soluble	Solid	DI Leach	
890-10222-7	SW-7 (4.5)	Soluble	Solid	DI Leach	
890-10222-8	SW-8 (4.5)	Soluble	Solid	DI Leach	
890-10222-9	SW-9 (4.5)	Soluble	Solid	DI Leach	
890-10222-10	SW-10 (4.5)	Soluble	Solid	DI Leach	
890-10222-11	SW-11 (4.5)	Soluble	Solid	DI Leach	
890-10222-12	SW-12 (4.5-6.0)	Soluble	Solid	DI Leach	
890-10222-13	SW-13 (4.5-6.0)	Soluble	Solid	DI Leach	
890-10222-14	SW-14 (6.0)	Soluble	Solid	DI Leach	
890-10222-15	SW-15 (6.0)	Soluble	Solid	DI Leach	
890-10222-16	SW-16 (6.0)	Soluble	Solid	DI Leach	
890-10222-17	SW-17 (6.0)	Soluble	Solid	DI Leach	
890-10222-18	SW-18 (6.0)	Soluble	Solid	DI Leach	
890-10222-19	SW-19 (6.0)	Soluble	Solid	DI Leach	
890-10222-20	SW-20 (6.0)	Soluble	Solid	DI Leach	
MB 880-145937/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145937/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145937/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10222-1 MS	SW-1 (2.5-4.5)	Soluble	Solid	DI Leach	
890-10222-1 MSD	SW-1 (2.5-4.5)	Soluble	Solid	DI Leach	
890-10222-11 MS	SW-11 (4.5)	Soluble	Solid	DI Leach	
890-10222-11 MSD	SW-11 (4.5)	Soluble	Solid	DI Leach	

Leach Batch: 145938

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-21	SW-21 (6.0)	Soluble	Solid	DI Leach	
MB 880-145938/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145938/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145938/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10222-21 MS	SW-21 (6.0)	Soluble	Solid	DI Leach	
890-10222-21 MSD	SW-21 (6.0)	Soluble	Solid	DI Leach	

Analysis Batch: 146033

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-1	SW-1 (2.5-4.5)	Soluble	Solid	300.0	145937
890-10222-2	SW-2 (4.5)	Soluble	Solid	300.0	145937
890-10222-3	SW-3 (4.5)	Soluble	Solid	300.0	145937
890-10222-4	SW-4 (4.5)	Soluble	Solid	300.0	145937
890-10222-5	SW-5 (4.5)	Soluble	Solid	300.0	145937
890-10222-6	SW-6 (4.5)	Soluble	Solid	300.0	145937
890-10222-7	SW-7 (4.5)	Soluble	Solid	300.0	145937
890-10222-8	SW-8 (4.5)	Soluble	Solid	300.0	145937
890-10222-9	SW-9 (4.5)	Soluble	Solid	300.0	145937
890-10222-10	SW-10 (4.5)	Soluble	Solid	300.0	145937
890-10222-11	SW-11 (4.5)	Soluble	Solid	300.0	145937
890-10222-12	SW-12 (4.5-6.0)	Soluble	Solid	300.0	145937
890-10222-13	SW-13 (4.5-6.0)	Soluble	Solid	300.0	145937
890-10222-14	SW-14 (6.0)	Soluble	Solid	300.0	145937
890-10222-15	SW-15 (6.0)	Soluble	Solid	300.0	145937
890-10222-16	SW-16 (6.0)	Soluble	Solid	300.0	145937

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

HPLC/IC (Continued)

Analysis Batch: 146033 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-17	SW-17 (6.0)	Soluble	Solid	300.0	145937
890-10222-18	SW-18 (6.0)	Soluble	Solid	300.0	145937
890-10222-19	SW-19 (6.0)	Soluble	Solid	300.0	145937
890-10222-20	SW-20 (6.0)	Soluble	Solid	300.0	145937
MB 880-145937/1-A	Method Blank	Soluble	Solid	300.0	145937
LCS 880-145937/2-A	Lab Control Sample	Soluble	Solid	300.0	145937
LCSD 880-145937/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145937
890-10222-1 MS	SW-1 (2.5-4.5)	Soluble	Solid	300.0	145937
890-10222-1 MSD	SW-1 (2.5-4.5)	Soluble	Solid	300.0	145937
890-10222-11 MS	SW-11 (4.5)	Soluble	Solid	300.0	145937
890-10222-11 MSD	SW-11 (4.5)	Soluble	Solid	300.0	145937

Analysis Batch: 146147

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10222-21	SW-21 (6.0)	Soluble	Solid	300.0	145938
MB 880-145938/1-A	Method Blank	Soluble	Solid	300.0	145938
LCS 880-145938/2-A	Lab Control Sample	Soluble	Solid	300.0	145938
LCSD 880-145938/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145938
890-10222-21 MS	SW-21 (6.0)	Soluble	Solid	300.0	145938
890-10222-21 MSD	SW-21 (6.0)	Soluble	Solid	300.0	145938

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-1 (2.5-4.5)

Lab Sample ID: 890-10222-1

Date Collected: 07/08/26 09:00

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 12:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 12:35	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/11/26 00:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145903	07/08/26 17:56	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146125	07/11/26 00:09	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 11:45	CS	EET MID

Client Sample ID: SW-2 (4.5)

Lab Sample ID: 890-10222-2

Date Collected: 07/08/26 09:03

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 12:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 12:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/11/26 00:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145903	07/08/26 17:56	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146125	07/11/26 00:29	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 11:59	CS	EET MID

Client Sample ID: SW-3 (4.5)

Lab Sample ID: 890-10222-3

Date Collected: 07/08/26 09:06

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 13:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 13:16	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 18:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 18:43	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 12:04	CS	EET MID

Client Sample ID: SW-4 (4.5)

Lab Sample ID: 890-10222-4

Date Collected: 07/08/26 09:09

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 13:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 13:37	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-4 (4.5)

Lab Sample ID: 890-10222-4

Date Collected: 07/08/26 09:09

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			146260	07/10/26 19:44	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 19:44	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 12:08	CS	EET MID

Client Sample ID: SW-5 (4.5)

Lab Sample ID: 890-10222-5

Date Collected: 07/08/26 09:12

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 13:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 13:58	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 20:04	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 20:04	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 12:13	CS	EET MID

Client Sample ID: SW-6 (4.5)

Lab Sample ID: 890-10222-6

Date Collected: 07/08/26 09:15

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 14:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 14:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 20:25	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 20:25	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 12:27	CS	EET MID

Client Sample ID: SW-7 (4.5)

Lab Sample ID: 890-10222-7

Date Collected: 07/08/26 09:18

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 14:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 14:39	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 20:45	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 20:45	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-7 (4.5)

Lab Sample ID: 890-10222-7

Date Collected: 07/08/26 09:18

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 12:32	CS	EET MID

Client Sample ID: SW-8 (4.5)

Lab Sample ID: 890-10222-8

Date Collected: 07/08/26 09:21

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 15:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 15:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 21:05	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 21:05	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 12:36	CS	EET MID

Client Sample ID: SW-9 (4.5)

Lab Sample ID: 890-10222-9

Date Collected: 07/08/26 09:24

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 15:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 15:20	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 21:26	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 21:26	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 12:41	CS	EET MID

Client Sample ID: SW-10 (4.5)

Lab Sample ID: 890-10222-10

Date Collected: 07/08/26 09:27

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 15:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 15:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 21:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 21:46	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 12:46	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-11 (4.5)

Date Collected: 07/08/26 09:30

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-11

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 17:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 17:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 22:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 22:06	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 12:50	CS	EET MID

Client Sample ID: SW-12 (4.5-6.0)

Date Collected: 07/08/26 09:33

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-12

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 17:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 17:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 22:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 22:28	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 13:04	CS	EET MID

Client Sample ID: SW-13 (4.5-6.0)

Date Collected: 07/08/26 09:36

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-13

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 17:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 17:58	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 23:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 23:08	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 13:09	CS	EET MID

Client Sample ID: SW-14 (6.0)

Date Collected: 07/08/26 09:39

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-14

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 18:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 18:19	AJ	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-14 (6.0)

Date Collected: 07/08/26 09:39

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-14

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			146260	07/10/26 23:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 23:28	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 13:23	CS	EET MID

Client Sample ID: SW-15 (6.0)

Date Collected: 07/08/26 09:42

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-15

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 18:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 18:39	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/10/26 23:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/10/26 23:48	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 13:27	CS	EET MID

Client Sample ID: SW-16 (6.0)

Date Collected: 07/08/26 09:45

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-16

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 19:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 19:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/11/26 00:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/11/26 00:09	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 13:32	CS	EET MID

Client Sample ID: SW-17 (6.0)

Date Collected: 07/08/26 09:48

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 19:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 19:20	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/11/26 00:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/11/26 00:29	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-17 (6.0)

Date Collected: 07/08/26 09:48

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 13:37	CS	EET MID

Client Sample ID: SW-18 (6.0)

Date Collected: 07/08/26 09:51

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-18

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 19:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 19:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/11/26 00:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/11/26 00:49	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 13:41	CS	EET MID

Client Sample ID: SW-19 (6.0)

Date Collected: 07/08/26 09:54

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-19

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 20:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 20:02	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/11/26 01:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/11/26 01:10	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 13:46	CS	EET MID

Client Sample ID: SW-20 (6.0)

Date Collected: 07/08/26 09:57

Date Received: 07/08/26 14:21

Lab Sample ID: 890-10222-20

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145945	07/09/26 11:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145910	07/09/26 20:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 20:22	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/11/26 01:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/11/26 01:30	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	145937	07/09/26 10:24	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146033	07/10/26 13:51	CS	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Client Sample ID: SW-21 (6.0) Lab Sample ID: 890-10222-21
Date Collected: 07/08/26 10:00 Matrix: Solid
Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	145944	07/09/26 11:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145912	07/09/26 18:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146076	07/09/26 18:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146260	07/11/26 01:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	145902	07/08/26 17:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146122	07/11/26 01:51	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	145938	07/09/26 10:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146147	07/12/26 12:27	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704

Job ID: 890-10222-1
SDG: 3057

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10222-1	SW-1 (2.5-4.5)	Solid	07/08/26 09:00	07/08/26 14:21	New Mexico
890-10222-2	SW-2 (4.5)	Solid	07/08/26 09:03	07/08/26 14:21	New Mexico
890-10222-3	SW-3 (4.5)	Solid	07/08/26 09:06	07/08/26 14:21	New Mexico
890-10222-4	SW-4 (4.5)	Solid	07/08/26 09:09	07/08/26 14:21	New Mexico
890-10222-5	SW-5 (4.5)	Solid	07/08/26 09:12	07/08/26 14:21	New Mexico
890-10222-6	SW-6 (4.5)	Solid	07/08/26 09:15	07/08/26 14:21	New Mexico
890-10222-7	SW-7 (4.5)	Solid	07/08/26 09:18	07/08/26 14:21	New Mexico
890-10222-8	SW-8 (4.5)	Solid	07/08/26 09:21	07/08/26 14:21	New Mexico
890-10222-9	SW-9 (4.5)	Solid	07/08/26 09:24	07/08/26 14:21	New Mexico
890-10222-10	SW-10 (4.5)	Solid	07/08/26 09:27	07/08/26 14:21	New Mexico
890-10222-11	SW-11 (4.5)	Solid	07/08/26 09:30	07/08/26 14:21	New Mexico
890-10222-12	SW-12 (4.5-6.0)	Solid	07/08/26 09:33	07/08/26 14:21	New Mexico
890-10222-13	SW-13 (4.5-6.0)	Solid	07/08/26 09:36	07/08/26 14:21	New Mexico
890-10222-14	SW-14 (6.0)	Solid	07/08/26 09:39	07/08/26 14:21	New Mexico
890-10222-15	SW-15 (6.0)	Solid	07/08/26 09:42	07/08/26 14:21	New Mexico
890-10222-16	SW-16 (6.0)	Solid	07/08/26 09:45	07/08/26 14:21	New Mexico
890-10222-17	SW-17 (6.0)	Solid	07/08/26 09:48	07/08/26 14:21	New Mexico
890-10222-18	SW-18 (6.0)	Solid	07/08/26 09:51	07/08/26 14:21	New Mexico
890-10222-19	SW-19 (6.0)	Solid	07/08/26 09:54	07/08/26 14:21	New Mexico
890-10222-20	SW-20 (6.0)	Solid	07/08/26 09:57	07/08/26 14:21	New Mexico
890-10222-21	SW-21 (6.0)	Solid	07/08/26 10:00	07/08/26 14:21	New Mexico

Eurofins Carlsbad

Chain of Custody



890-10222 Chain of Custody

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		ANALYSIS REQUEST		Preservative Codes	
Project Number: 3057		☐ Routine ☒ Rush Due Date: 72 hour				None: NO DI Water: H ₂ O Cool: Cool MeOH: Me HCL: HC HNO ₃ : HN H ₂ SO ₄ : H ₂ NaOH: Na H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC	
Project Location: Eddy County, New Mexico		Due Date:					
Sampler's Name: JDC/KR							
PO #:							

SAMPLE RECEIPT		Temp Blank:		Yes No		Wet Ice:		Yes No	
Received Intact:		Yes No		Thermometer ID:		Thermometer ID:		Thermometer ID:	
Cooler Custody Seals:		Yes No		Correction Factor:		Correction Factor:		Correction Factor:	
Sample Custody Seals:		Yes No		Temperature Reading:		Temperature Reading:		Temperature Reading:	
Total Containers:				Corrected Temperature:		Corrected Temperature:		Corrected Temperature:	

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	Pres. Code
SW-1 (2.5' - 4.5')	7/8/2026	9:00	X		Comp	1	BTX 8021B	
SW-2 (4.5')	7/8/2026	9:03	X		Comp	1	TPH 8015M (GRO + DRO + MRO)	
SW-3 (4.5')	7/8/2026	9:06	X		Comp	1	Chloride 300.0	
SW-4 (4.5')	7/8/2026	9:09	X		Comp	1		
SW-5 (4.5')	7/8/2026	9:12	X		Comp	1		
SW-6 (4.5')	7/8/2026	9:15	X		Comp	1		
SW-7 (4.5')	7/8/2026	9:18	X		Comp	1		
SW-8 (4.5')	7/8/2026	9:21	X		Comp	1		
SW-9 (4.5')	7/8/2026	9:24	X		Comp	1		
SW-10 (4.5')	7/8/2026	9:27	X		Comp	1		

Comments:	
-----------	--

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>		<i>Burns</i>	7.8 14.21

Chain of Custody

Work Order No: _____

Page 2 of 3

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/KR					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
Parameters										None: NO	
BTEX 8021B										Cool: Cool	
TPH 8015M (GRO + DRO + MRO)										HCL: HC	
Chloride 300.0										H ₂ SO ₄ : H ₂	
										H ₃ PO ₄ : HP	
										NaHSO ₄ : NABIS	
										Na ₂ S ₂ O ₃ : NaSO ₃	
										Zn Acetate+NaOH: Zn	
										NaOH+Ascorbic Acid: SAPC	
										Sample Comments	

SAMPLE RECEIPT									
Received Intact:		Temp Blank:		Yes No		Wet Ice:		Yes No	
Cooler Custody Seals:		Yes No		Thermometer ID:		Correction Factor:		Thermometer ID:	
Sample Custody Seals:		Yes No		Temperature Reading:		Corrected Temperature:		Temperature Reading:	
Total Containers:		Yes No		Temperature Reading:		Corrected Temperature:		Temperature Reading:	

Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont
SW-11 (4.5')	7/8/2026	9:30	X			Comp	1
SW-12 (4.5'-6.0')	7/8/2026	9:33	X			Comp	1
SW-13 (4.5'-6.0')	7/8/2026	9:36	X			Comp	1
SW-14 (6.0')	7/8/2026	9:39	X			Comp	1
SW-15 (6.0')	7/8/2026	9:42	X			Comp	1
SW-16 (6.0')	7/8/2026	9:45	X			Comp	1
SW-17 (6.0')	7/8/2026	9:48	X			Comp	1
SW-18 (6.0')	7/8/2026	9:51	X			Comp	1
SW-19 (6.0')	7/8/2026	9:54	X			Comp	1
SW-20 (6.0')	7/8/2026	9:57	X			Comp	1

Relinquished by: (Signature)		Date/Time		Received by: (Signature)		Date/Time	
[Signature]		7/13/2026		[Signature]		7.8 14.71	

Comments:

Work Order No:

Page 3 of 3

Work Order Comments

Program: ☐ US/PST ☐ PRP ☐ Brownfields ☐ RC ☐ Iperfund

State of Project:

Reporting: Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other:

Project Manager:	Ashton Thielke		Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources		Company Name:	
Address:	310 W Wall St Ste 500		Address:	
City, State ZIP:	Midland, TX 79701		City, State ZIP:	
Phone:	432-813-8988	Email:	ThielkeA@Carmonaresources.com	

[illegible]

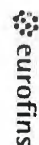
Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			28 14:24

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 86220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)				Sampler:	Lab PM:	Carrier Tracking No(s):																			
Client Contact:				N/A	Kramer, Jessica	N/A																			
Shipping/Receiving				Phone:	E-Mail:	State of Origin:																			
Eurofins Environment Testing South Cent				N/A	Jessica.Kramer@eurofins.com	New Mexico																			
Address:				Due Date Requested:	Accreditations Required (See note):	Job #																			
1211 W. Florida Ave,				7/13/2026	NEELAP - Texas	890-10222-1																			
City:				TAT Requested (days):	Analysis Requested																				
Midland				N/A																					
State, Zip:				PO #:																					
TX, 79701				N/A																					
Phone:				WO #:																					
432-704-5440(Tel)				N/A																					
Email:				Project #:																					
N/A				89000237																					
Project Name:				SSOW#:																					
Hollywood star Fee 17 18 #704				N/A																					
Site:				Field Filtered Sample (Yes or No)																					
N/A				Perform MS/MSD (Yes or No)																					
Sample Identification - Client ID (Lab ID)				Sample Date	Sample Time	Sample Type (G=comp, G=grab)	Matrix (Inert, Sealed, Overhead, BTT-Treat, A+B)	Field Filtered Sample (Yes or No)		Perform MS/MSD (Yes or No)		8021B/5035FP_CalcBTEX		Total_BTEX_GCV		8015MOD_Calc		8015MOD_NM/8015NM_S_PrepFull TPH		300_ORGFM_28D/DI_LEACHChloride		Total Number of Containers		Special Instructions/Note:	
SW-1 (2.5-4.5) (890-10222-1)				7/8/26	09:00	Mountain	G	Solid		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SW-2 (4.5) (890-10222-2)				7/8/26	09:03	Mountain	G	Solid		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SW-3 (4.5) (890-10222-3)				7/8/26	09:06	Mountain	G	Solid		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SW-4 (4.5) (890-10222-4)				7/8/26	09:09	Mountain	G	Solid		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SW-5 (4.5) (890-10222-5)				7/8/26	09:12	Mountain	G	Solid		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SW-6 (4.5) (890-10222-6)				7/8/26	09:15	Mountain	G	Solid		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SW-7 (4.5) (890-10222-7)				7/8/26	09:18	Mountain	G	Solid		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SW-8 (4.5) (890-10222-8)				7/8/26	09:21	Mountain	G	Solid		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SW-9 (4.5) (890-10222-9)				7/8/26	09:24	Mountain	G	Solid		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.

Possible Hazard Identification

Unconfirmed

Deliverable Requested: I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2

Empty Kit Relinquished by: _____ Date: _____ Time: _____ Method of Shipment: _____

Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

Custody Seals Intact: _____ Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____

Δ Yes Δ No

Lab PM: Kramer, Jessica

E-Mail: Jessica.Kramer@eurofins.com

Accreditations Required (See note): NEELAP - Texas

State of Origin: New Mexico

Page: Page 1 of 3

Job #: 890-10222-1

Preservation Codes:

COC No: 890-7143.1

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:	Carrier Tracking Note:	COC No:
Client Contact:	N/A	Phone:	Kramer, Jessica	N/A	890-7143.2
Shipping/Receiving	N/A	E-Mail:	Jessica.Kramer@et.eurofins.com	State of Origin:	Page 2 of 3
Company:	Eurofins Environment Testing South Cent	Accreditations Required (See note):	NE/LAP - Texas	Job #:	890-10222-1
Address:	1211 W. Florida Ave.	Due Date Requested:	7/13/2026	Preservation Codes:	
City:	Midland	TAT Requested (days):	N/A	Analysis Requested	
State, Zip:	TX, 79701	PO #:	N/A		
Phone:	432-704-5440(Tel)	WO #:	N/A		
Email:	N/A	Project #:	89000237		
Project Name:	Hollywood star Fee 17 18 #704	SSOV#:	N/A		
Site:	N/A	Field Filtered Sample (Yes or No)	☒		
		Perform MS/MSD (Yes or No)	☒		
		8021B/5035FP_CalcBTEX			
		Total_BTEX_GCV			
		8015MOD_Calc			
		8015MOD_NM/8015NM_S_PrepFull TPH			
		300_ORGFM_28D/DI_LEACHChloride			
		Total Number of containers	1		
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Overstock, B=Trasur, A=Air)
SW-10 (4.5) (890-10222-10)	7/8/26	09:27	G	Solid	
SW-11 (4.5) (890-10222-11)	7/8/26	09:30	G	Solid	
SW-12 (4.5-6.0) (890-10222-12)	7/8/26	09:33	G	Solid	
SW-13 (4.5-6.0) (890-10222-13)	7/8/26	09:36	G	Solid	
SW-14 (6.0) (890-10222-14)	7/8/26	09:39	G	Solid	
SW-15 (6.0) (890-10222-15)	7/8/26	09:42	G	Solid	
SW-16 (6.0) (890-10222-16)	7/8/26	09:45	G	Solid	
SW-17 (6.0) (890-10222-17)	7/8/26	09:48	G	Solid	
SW-18 (6.0) (890-10222-18)	7/8/26	09:51	G	Solid	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Cent, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/shipment, the samples must be shipped back to the Eurofins Environment Testing South Cent, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Cent, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Cent, LLC.					
Possible Hazard Identification					
Unconfirmed					
Deliverable Requested: I, II, III, IV, Other (specify)					
Primary Deliverable Rank: 2					
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months					
Special Instructions/QC Requirements:					
Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:	
Relinquished by: <i>[Signature]</i>		7-8	1630	Received by: <i>[Signature]</i>	
Relinquished by:		Date/Time:	Company:	Received by:	
Relinquished by:		Date/Time:	Company:	Received by:	
Custody Seals Intact: A Yes A No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:	

V:\m-0371070702

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

[illegible]

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10222-1

SDG Number: 3057

Login Number: 10222

List Number: 1

Creator: Lopez, Abraham

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10222-1

SDG Number: 3057

Login Number: 10222

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 07/09/26 07:42 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

- 1
- 2
- 3
- 4
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- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 8/5/2026 3:09:13 PM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704H
Eddy County New Mexico

JOB NUMBER

890-10384-1

Eurofins Carlsbad
1089 N Canal St.
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Job Notes

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Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Laboratory Job ID: 890-10384-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
SQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1

Job ID: 890-10384-1

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Job Narrative
890-10384-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/31/2026 3:15 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.2°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: SW - 22 (6.0') (890-10384-1), SW - 23 (6.0') (890-10384-2), SW - 24 (6.0') (890-10384-3), SW - 25 (6.0') (890-10384-4), SW - 26 (6.0') (890-10384-5), SW - 27 (6.0') (890-10384-6), SW - 28 (6.0') (890-10384-7), SW - 29 (6.0') (890-10384-8), SW - 30 (6.0') (890-10384-9), SW - 31 (6.0') (890-10384-10), SW - 32 (6.0') (890-10384-11), SW - 33 (6.0') (890-10384-12), SW - 34 (6.0') (890-10384-13), SW - 35 (6.0') (890-10384-14), SW - 36 (4.5'-6.0') (890-10384-15), SW - 37 (4.5'-6.0') (890-10384-16), SW - 38 (4.5') (890-10384-17), SW - 39 (4.5') (890-10384-18), SW - 40 (4.5') (890-10384-19), SW - 41 (4.5') (890-10384-20), SW - 42 (4.5') (890-10384-21), SW - 43 (4.5') (890-10384-22), SW - 44 (4.5') (890-10384-23), SW - 45 (2.5'-4.5') (890-10384-24), SW - 46 (2.5'-6.0') (890-10384-25), SW - 47 (2.5'-6.0') (890-10384-26), SW - 48 (2.5') (890-10384-27) and SW - 49 (2.5') (890-10384-28).

GC VOA

Method 8021B: Surrogate recovery for the following samples were outside control limits: SW - 22 (6.0') (890-10384-1), SW - 23 (6.0') (890-10384-2), SW - 24 (6.0') (890-10384-3), SW - 25 (6.0') (890-10384-4), SW - 26 (6.0') (890-10384-5), SW - 27 (6.0') (890-10384-6), SW - 28 (6.0') (890-10384-7), SW - 29 (6.0') (890-10384-8), (CCV 880-148262/2), (CCV 880-148262/20), (CCV 880-148262/51), (CCV 880-148262/64), (LCS 880-148254/1-A), (LCSD 880-148254/2-A), (880-75722-A-1-D), (880-75722-A-1-B MS) and (880-75722-A-1-C MSD). Evidence of matrix interferences is not obvious.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-148194 and 880-148254 and analytical batch 880-148262 was outside the upper control limits.

Method 8021B: The continuing calibration verification (CCV) associated with batch 880-148262 recovered above the upper control limit for Benzene, Toluene, Ethylbenzene, m,p-Xylenes and o-Xylene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is: (CCV 880-148262/64).

Method 8021B: The matrix spike (MS) recoveries for preparation batch 880-148255 and analytical batch 880-148263 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-148255 and analytical batch 880-148263 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: SW - 32 (6.0') (890-10384-11), SW - 33 (6.0') (890-10384-12), SW - 36 (4.5'-6.0') (890-10384-15), SW - 39 (4.5') (890-10384-18) and SW - 40 (4.5') (890-10384-19). Evidence of matrix interferences is not obvious.

Method 8021B: Surrogate recovery for the following samples were outside control limits: SW - 42 (4.5') (890-10384-21), SW - 43 (4.5') (890-10384-22), (CCV 880-148563/2), (CCV 880-148563/20), (CCV 880-148563/33), (880-75764-A-1-G), (880-75764-A-1-E MS) and (880-75764-A-1-F MSD). Evidence of matrix interferences is not obvious.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-148535 and analytical batch

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1

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880-148563 was outside the upper control limits.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-148535 and analytical batch 880-148563 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-148534 and analytical batch 880-148533 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-148220/2-A), (LCSD 880-148220/3-A) and (MB 880-148220/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10384-A-14-B MS) and (890-10384-A-14-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: SW - 35 (6.0') (890-10384-14). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: SW - 36 (4.5'-6.0') (890-10384-15), SW - 37 (4.5'-6.0') (890-10384-16), SW - 38 (4.5') (890-10384-17), SW - 39 (4.5') (890-10384-18), SW - 40 (4.5') (890-10384-19), SW - 41 (4.5') (890-10384-20), SW - 42 (4.5') (890-10384-21) and SW - 43 (4.5') (890-10384-22). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: SW - 44 (4.5') (890-10384-23), SW - 45 (2.5'-4.5') (890-10384-24), SW - 46 (2.5'-6.0') (890-10384-25), SW - 47 (2.5'-6.0') (890-10384-26) and SW - 49 (2.5') (890-10384-28). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: SW - 48 (2.5') (890-10384-27). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: SW - 27 (6.0') (890-10384-6). Evidence of matrix interferences is not obvious.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-148220 and analytical batch 880-148622 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-148219 and analytical batch 880-148620 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 22 (6.0')

Lab Sample ID: 890-10384-1

Date Collected: 07/31/26 09:00

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 15:10	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 15:10	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 15:10	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:31	08/02/26 15:10	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 15:10	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:31	08/02/26 15:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	186	S1+	70 - 130	08/01/26 12:31	08/02/26 15:10	1
1,4-Difluorobenzene (Surr)	104		70 - 130	08/01/26 12:31	08/02/26 15:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 15:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 22:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 17:09	08/04/26 22:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 17:09	08/04/26 22:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 17:09	08/04/26 22:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	76		70 - 130	07/31/26 17:09	08/04/26 22:46	1
o-Terphenyl (Surr)	107		70 - 130	07/31/26 17:09	08/04/26 22:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	27.3		9.94		mg/Kg			08/04/26 19:41	1

Client Sample ID: SW - 23 (6.0')

Lab Sample ID: 890-10384-2

Date Collected: 07/31/26 09:03

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 15:30	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 15:30	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 15:30	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:31	08/02/26 15:30	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 15:30	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:31	08/02/26 15:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	230	S1+	70 - 130	08/01/26 12:31	08/02/26 15:30	1
1,4-Difluorobenzene (Surr)	120		70 - 130	08/01/26 12:31	08/02/26 15:30	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 23 (6.0')

Lab Sample ID: 890-10384-2

Date Collected: 07/31/26 09:03

Matrix: Solid

Date Received: 07/31/26 15:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 15:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 23:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 17:09	08/04/26 23:06	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 17:09	08/04/26 23:06	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 17:09	08/04/26 23:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	83		70 - 130				07/31/26 17:09	08/04/26 23:06	1
o-Terphenyl (Surr)	121		70 - 130				07/31/26 17:09	08/04/26 23:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.2		9.94		mg/Kg			08/04/26 19:47	1

Client Sample ID: SW - 24 (6.0')

Lab Sample ID: 890-10384-3

Date Collected: 07/31/26 09:06

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 15:51	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 15:51	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 15:51	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 15:51	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 15:51	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 15:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	176	S1+	70 - 130				08/01/26 12:31	08/02/26 15:51	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/01/26 12:31	08/02/26 15:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 15:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 23:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 17:09	08/04/26 23:27	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 17:09	08/04/26 23:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 24 (6.0')

Lab Sample ID: 890-10384-3

Date Collected: 07/31/26 09:06

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 17:09	08/04/26 23:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	86		70 - 130				07/31/26 17:09	08/04/26 23:27	1
o-Terphenyl (Surr)	120		70 - 130				07/31/26 17:09	08/04/26 23:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.1		10.0		mg/Kg			08/04/26 19:53	1

Client Sample ID: SW - 25 (6.0')

Lab Sample ID: 890-10384-4

Date Collected: 07/31/26 09:09

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 16:12	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 16:12	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 16:12	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:31	08/02/26 16:12	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 16:12	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:31	08/02/26 16:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	200	S1+	70 - 130				08/01/26 12:31	08/02/26 16:12	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/01/26 12:31	08/02/26 16:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 16:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/05/26 00:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 17:09	08/05/26 00:08	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 17:09	08/05/26 00:08	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 17:09	08/05/26 00:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	75		70 - 130				07/31/26 17:09	08/05/26 00:08	1
o-Terphenyl (Surr)	106		70 - 130				07/31/26 17:09	08/05/26 00:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.1		10.1		mg/Kg			08/04/26 19:59	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 26 (6.0')

Lab Sample ID: 890-10384-5

Date Collected: 07/31/26 09:12

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 16:32	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 16:32	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 16:32	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 16:32	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 16:32	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 16:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	198	S1+	70 - 130	08/01/26 12:31	08/02/26 16:32	1
1,4-Difluorobenzene (Surr)	88		70 - 130	08/01/26 12:31	08/02/26 16:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 16:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/05/26 00:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 17:09	08/05/26 00:28	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 17:09	08/05/26 00:28	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 17:09	08/05/26 00:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	80		70 - 130	07/31/26 17:09	08/05/26 00:28	1
o-Terphenyl (Surr)	114		70 - 130	07/31/26 17:09	08/05/26 00:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.7		9.94		mg/Kg			08/04/26 20:16	1

Client Sample ID: SW - 27 (6.0')

Lab Sample ID: 890-10384-6

Date Collected: 07/31/26 09:15

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 16:53	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 16:53	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 16:53	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:31	08/02/26 16:53	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 16:53	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:31	08/02/26 16:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	206	S1+	70 - 130	08/01/26 12:31	08/02/26 16:53	1
1,4-Difluorobenzene (Surr)	88		70 - 130	08/01/26 12:31	08/02/26 16:53	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 27 (6.0')

Lab Sample ID: 890-10384-6

Date Collected: 07/31/26 09:15

Matrix: Solid

Date Received: 07/31/26 15:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 16:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/05/26 00:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/31/26 17:09	08/05/26 00:49	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/31/26 17:09	08/05/26 00:49	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/31/26 17:09	08/05/26 00:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130				07/31/26 17:09	08/05/26 00:49	1
o-Terphenyl (Surr)	131	S1+	70 - 130				07/31/26 17:09	08/05/26 00:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	264		9.92		mg/Kg			08/04/26 20:22	1

Client Sample ID: SW - 28 (6.0')

Lab Sample ID: 890-10384-7

Date Collected: 07/31/26 09:18

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 17:13	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 17:13	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 17:13	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:31	08/02/26 17:13	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 17:13	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:31	08/02/26 17:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	206	S1+	70 - 130				08/01/26 12:31	08/02/26 17:13	1
1,4-Difluorobenzene (Surr)	86		70 - 130				08/01/26 12:31	08/02/26 17:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 17:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/05/26 01:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 17:09	08/05/26 01:09	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 17:09	08/05/26 01:09	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 28 (6.0')

Lab Sample ID: 890-10384-7

Date Collected: 07/31/26 09:18

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 17:09	08/05/26 01:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	83		70 - 130				07/31/26 17:09	08/05/26 01:09	1
o-Terphenyl (Surr)	112		70 - 130				07/31/26 17:09	08/05/26 01:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	336		10.0		mg/Kg			08/04/26 20:40	1

Client Sample ID: SW - 29 (6.0')

Lab Sample ID: 890-10384-8

Date Collected: 07/31/26 09:21

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 17:34	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 17:34	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 17:34	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 17:34	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 17:34	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 17:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	212	S1+	70 - 130				08/01/26 12:31	08/02/26 17:34	1
1,4-Difluorobenzene (Surr)	104		70 - 130				08/01/26 12:31	08/02/26 17:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 17:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/05/26 01:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/31/26 17:09	08/05/26 01:30	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/31/26 17:09	08/05/26 01:30	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/31/26 17:09	08/05/26 01:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	77		70 - 130				07/31/26 17:09	08/05/26 01:30	1
o-Terphenyl (Surr)	110		70 - 130				07/31/26 17:09	08/05/26 01:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	328		9.90		mg/Kg			08/04/26 20:45	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 30 (6.0')

Lab Sample ID: 890-10384-9

Date Collected: 07/31/26 09:24

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 17:09	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 17:09	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 17:09	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 17:09	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 17:09	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 17:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	08/01/26 12:31	08/02/26 17:09	1
1,4-Difluorobenzene (Surr)	95		70 - 130	08/01/26 12:31	08/02/26 17:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 17:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			08/05/26 01:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		07/31/26 17:09	08/05/26 01:50	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		07/31/26 17:09	08/05/26 01:50	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		07/31/26 17:09	08/05/26 01:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	85		70 - 130	07/31/26 17:09	08/05/26 01:50	1
o-Terphenyl (Surr)	114		70 - 130	07/31/26 17:09	08/05/26 01:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	453		9.90		mg/Kg			08/04/26 20:51	1

Client Sample ID: SW - 31 (6.0')

Lab Sample ID: 890-10384-10

Date Collected: 07/31/26 09:27

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 17:29	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 17:29	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 17:29	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:31	08/02/26 17:29	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 17:29	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:31	08/02/26 17:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	08/01/26 12:31	08/02/26 17:29	1
1,4-Difluorobenzene (Surr)	90		70 - 130	08/01/26 12:31	08/02/26 17:29	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 31 (6.0')

Lab Sample ID: 890-10384-10

Date Collected: 07/31/26 09:27

Matrix: Solid

Date Received: 07/31/26 15:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 17:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/05/26 02:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/31/26 17:09	08/05/26 02:11	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/31/26 17:09	08/05/26 02:11	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/31/26 17:09	08/05/26 02:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	87		70 - 130				07/31/26 17:09	08/05/26 02:11	1
o-Terphenyl (Surr)	115		70 - 130				07/31/26 17:09	08/05/26 02:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	239		9.92		mg/Kg			08/04/26 20:57	1

Client Sample ID: SW - 32 (6.0')

Lab Sample ID: 890-10384-11

Date Collected: 07/31/26 09:30

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 19:18	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 19:18	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 19:18	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 19:18	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 19:18	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 19:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	258	S1+	70 - 130				08/01/26 12:31	08/02/26 19:18	1
1,4-Difluorobenzene (Surr)	119		70 - 130				08/01/26 12:31	08/02/26 19:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 19:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/05/26 02:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 17:09	08/05/26 02:32	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 17:09	08/05/26 02:32	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 32 (6.0')

Lab Sample ID: 890-10384-11

Date Collected: 07/31/26 09:30

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 17:09	08/05/26 02:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130				07/31/26 17:09	08/05/26 02:32	1
o-Terphenyl (Surr)	121		70 - 130				07/31/26 17:09	08/05/26 02:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	249		10.1		mg/Kg			08/04/26 21:03	1

Client Sample ID: SW - 33 (6.0')

Lab Sample ID: 890-10384-12

Date Collected: 07/31/26 09:33

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:31	08/02/26 19:44	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:31	08/02/26 19:44	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:31	08/02/26 19:44	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		08/01/26 12:31	08/02/26 19:44	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/01/26 12:31	08/02/26 19:44	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		08/01/26 12:31	08/02/26 19:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	265	S1+	70 - 130				08/01/26 12:31	08/02/26 19:44	1
1,4-Difluorobenzene (Surr)	127		70 - 130				08/01/26 12:31	08/02/26 19:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/02/26 19:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			08/05/26 02:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		07/31/26 17:09	08/05/26 02:52	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		07/31/26 17:09	08/05/26 02:52	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		07/31/26 17:09	08/05/26 02:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	84		70 - 130				07/31/26 17:09	08/05/26 02:52	1
o-Terphenyl (Surr)	113		70 - 130				07/31/26 17:09	08/05/26 02:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	326		10.1		mg/Kg			08/04/26 21:09	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 34 (6.0')

Lab Sample ID: 890-10384-13

Date Collected: 07/31/26 09:36

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 20:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 20:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 20:14	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:31	08/02/26 20:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 20:14	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:31	08/02/26 20:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	08/01/26 12:31	08/02/26 20:14	1
1,4-Difluorobenzene (Surr)	89		70 - 130	08/01/26 12:31	08/02/26 20:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 20:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/05/26 03:13	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 17:09	08/05/26 03:13	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 17:09	08/05/26 03:13	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 17:09	08/05/26 03:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130	07/31/26 17:09	08/05/26 03:13	1
o-Terphenyl (Surr)	124		70 - 130	07/31/26 17:09	08/05/26 03:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.5		10.1		mg/Kg			08/04/26 21:15	1

Client Sample ID: SW - 35 (6.0')

Lab Sample ID: 890-10384-14

Date Collected: 07/31/26 09:39

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 20:34	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 20:34	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 20:34	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:31	08/02/26 20:34	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 20:34	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:31	08/02/26 20:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	08/01/26 12:31	08/02/26 20:34	1
1,4-Difluorobenzene (Surr)	94		70 - 130	08/01/26 12:31	08/02/26 20:34	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 35 (6.0')

Lab Sample ID: 890-10384-14

Date Collected: 07/31/26 09:39

Matrix: Solid

Date Received: 07/31/26 15:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 20:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 19:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F2 F1	49.9		mg/Kg		07/31/26 17:12	08/04/26 19:38	1
Diesel Range Organics (Over C10-C28)	<49.9	U F1	49.9		mg/Kg		07/31/26 17:12	08/04/26 19:38	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 19:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	58	S1-	70 - 130				07/31/26 17:12	08/04/26 19:38	1
o-Terphenyl (Surr)	88		70 - 130				07/31/26 17:12	08/04/26 19:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.3		9.90		mg/Kg			08/04/26 01:48	1

Client Sample ID: SW - 36 (4.5'-6.0')

Lab Sample ID: 890-10384-15

Date Collected: 07/31/26 09:42

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 20:54	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 20:54	1
Ethylbenzene	0.00232		0.00202		mg/Kg		08/01/26 12:31	08/02/26 20:54	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 20:54	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 20:54	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 20:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	246	S1+	70 - 130				08/01/26 12:31	08/02/26 20:54	1
1,4-Difluorobenzene (Surr)	107		70 - 130				08/01/26 12:31	08/02/26 20:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 20:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 20:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 20:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 20:41	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 36 (4.5'-6.0')

Lab Sample ID: 890-10384-15

Date Collected: 07/31/26 09:42

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 20:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	25	S1-	70 - 130				07/31/26 17:12	08/04/26 20:41	1
o-Terphenyl (Surr)	33	S1-	70 - 130				07/31/26 17:12	08/04/26 20:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	327		10.0		mg/Kg			08/04/26 01:54	1

Client Sample ID: SW - 37 (4.5'-6.0')

Lab Sample ID: 890-10384-16

Date Collected: 07/31/26 09:45

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 21:15	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 21:15	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 21:15	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		08/01/26 12:31	08/02/26 21:15	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/01/26 12:31	08/02/26 21:15	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		08/01/26 12:31	08/02/26 21:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				08/01/26 12:31	08/02/26 21:15	1
1,4-Difluorobenzene (Surr)	95		70 - 130				08/01/26 12:31	08/02/26 21:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/02/26 21:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 21:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 21:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 21:01	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 21:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	0.6	S1-	70 - 130				07/31/26 17:12	08/04/26 21:01	1
o-Terphenyl (Surr)	1	S1-	70 - 130				07/31/26 17:12	08/04/26 21:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	451		10.1		mg/Kg			08/04/26 02:00	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 38 (4.5')

Lab Sample ID: 890-10384-17

Date Collected: 07/31/26 09:48

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 21:35	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 21:35	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 21:35	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 21:35	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 21:35	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 21:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	08/01/26 12:31	08/02/26 21:35	1
1,4-Difluorobenzene (Surr)	93		70 - 130	08/01/26 12:31	08/02/26 21:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/02/26 21:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 21:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 21:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 21:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 21:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	24	S1-	70 - 130	07/31/26 17:12	08/04/26 21:22	1
o-Terphenyl (Surr)	17	S1-	70 - 130	07/31/26 17:12	08/04/26 21:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	241		9.94		mg/Kg			08/04/26 02:18	1

Client Sample ID: SW - 39 (4.5')

Lab Sample ID: 890-10384-18

Date Collected: 07/31/26 09:51

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 21:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 21:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 21:56	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		08/01/26 12:31	08/02/26 21:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 21:56	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		08/01/26 12:31	08/02/26 21:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	161	S1+	70 - 130	08/01/26 12:31	08/02/26 21:56	1
1,4-Difluorobenzene (Surr)	103		70 - 130	08/01/26 12:31	08/02/26 21:56	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 39 (4.5')

Lab Sample ID: 890-10384-18

Date Collected: 07/31/26 09:51

Matrix: Solid

Date Received: 07/31/26 15:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/02/26 21:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/04/26 21:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 17:12	08/04/26 21:43	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 17:12	08/04/26 21:43	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 17:12	08/04/26 21:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	2	S1-	70 - 130				07/31/26 17:12	08/04/26 21:43	1
o-Terphenyl (Surr)	1	S1-	70 - 130				07/31/26 17:12	08/04/26 21:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	25.9		9.96		mg/Kg			08/04/26 02:23	1

Client Sample ID: SW - 40 (4.5')

Lab Sample ID: 890-10384-19

Date Collected: 07/31/26 09:54

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 22:16	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 22:16	1
Ethylbenzene	0.00222		0.00201		mg/Kg		08/01/26 12:31	08/02/26 22:16	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 12:31	08/02/26 22:16	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 12:31	08/02/26 22:16	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 12:31	08/02/26 22:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	230	S1+	70 - 130				08/01/26 12:31	08/02/26 22:16	1
1,4-Difluorobenzene (Surr)	109		70 - 130				08/01/26 12:31	08/02/26 22:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/02/26 22:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 22:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 17:12	08/04/26 22:04	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 17:12	08/04/26 22:04	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 40 (4.5')

Lab Sample ID: 890-10384-19

Date Collected: 07/31/26 09:54

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 17:12	08/04/26 22:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	26	S1-	70 - 130				07/31/26 17:12	08/04/26 22:04	1
o-Terphenyl (Surr)	31	S1-	70 - 130				07/31/26 17:12	08/04/26 22:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	288		9.96		mg/Kg			08/04/26 02:41	1

Client Sample ID: SW - 41 (4.5')

Lab Sample ID: 890-10384-20

Date Collected: 07/31/26 09:57

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 22:37	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 22:37	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 22:37	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 22:37	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/01/26 12:31	08/02/26 22:37	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/01/26 12:31	08/02/26 22:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				08/01/26 12:31	08/02/26 22:37	1
1,4-Difluorobenzene (Surr)	97		70 - 130				08/01/26 12:31	08/02/26 22:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/02/26 22:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/04/26 22:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 17:12	08/04/26 22:25	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 17:12	08/04/26 22:25	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 17:12	08/04/26 22:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	19	S1-	70 - 130				07/31/26 17:12	08/04/26 22:25	1
o-Terphenyl (Surr)	22	S1-	70 - 130				07/31/26 17:12	08/04/26 22:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	25.1		10.1		mg/Kg			08/04/26 02:47	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 42 (4.5')

Lab Sample ID: 890-10384-21

Date Collected: 07/31/26 10:00

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/05/26 00:41	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/05/26 00:41	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/05/26 00:41	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/04/26 09:14	08/05/26 00:41	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/05/26 00:41	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/04/26 09:14	08/05/26 00:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	192	S1+	70 - 130	08/04/26 09:14	08/05/26 00:41	1
1,4-Difluorobenzene (Surr)	89		70 - 130	08/04/26 09:14	08/05/26 00:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/05/26 00:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/04/26 22:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 22:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 22:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 22:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	22	S1-	70 - 130	07/31/26 17:12	08/04/26 22:46	1
o-Terphenyl (Surr)	27	S1-	70 - 130	07/31/26 17:12	08/04/26 22:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	306		10.0		mg/Kg			08/04/26 02:53	1

Client Sample ID: SW - 43 (4.5')

Lab Sample ID: 890-10384-22

Date Collected: 07/31/26 10:03

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		08/04/26 09:14	08/05/26 01:02	1
Toluene	<0.00202	U	0.00202		mg/Kg		08/04/26 09:14	08/05/26 01:02	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		08/04/26 09:14	08/05/26 01:02	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		08/04/26 09:14	08/05/26 01:02	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		08/04/26 09:14	08/05/26 01:02	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		08/04/26 09:14	08/05/26 01:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	210	S1+	70 - 130	08/04/26 09:14	08/05/26 01:02	1
1,4-Difluorobenzene (Surr)	84		70 - 130	08/04/26 09:14	08/05/26 01:02	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 43 (4.5')

Lab Sample ID: 890-10384-22

Date Collected: 07/31/26 10:03

Matrix: Solid

Date Received: 07/31/26 15:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			08/05/26 01:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 23:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 23:06	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 23:06	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 23:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	49	S1-	70 - 130				07/31/26 17:12	08/04/26 23:06	1
o-Terphenyl (Surr)	63	S1-	70 - 130				07/31/26 17:12	08/04/26 23:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	295		9.98		mg/Kg			08/04/26 02:58	1

Client Sample ID: SW - 44 (4.5')

Lab Sample ID: 890-10384-23

Date Collected: 07/31/26 10:06

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 15:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 15:03	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 15:03	1
m,p-Xylenes	<0.00399	U *	0.00399		mg/Kg		08/04/26 09:14	08/04/26 15:03	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 15:03	1
Xylenes, Total	<0.00399	U *	0.00399		mg/Kg		08/04/26 09:14	08/04/26 15:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130				08/04/26 09:14	08/04/26 15:03	1
1,4-Difluorobenzene (Surr)	98		70 - 130				08/04/26 09:14	08/04/26 15:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			08/04/26 15:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			08/04/26 23:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 23:27	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 23:27	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 44 (4.5')

Lab Sample ID: 890-10384-23

Date Collected: 07/31/26 10:06

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/31/26 17:12	08/04/26 23:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130				07/31/26 17:12	08/04/26 23:27	1
o-Terphenyl (Surr)	154	S1+	70 - 130				07/31/26 17:12	08/04/26 23:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	273		10.0		mg/Kg			08/04/26 03:04	1

Client Sample ID: SW - 45 (2.5'-4.5')

Lab Sample ID: 890-10384-24

Date Collected: 07/31/26 10:09

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/04/26 15:23	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/04/26 15:23	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/04/26 15:23	1
m,p-Xylenes	<0.00402	U *	0.00402		mg/Kg		08/04/26 09:14	08/04/26 15:23	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/04/26 15:23	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		08/04/26 09:14	08/04/26 15:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				08/04/26 09:14	08/04/26 15:23	1
1,4-Difluorobenzene (Surr)	99		70 - 130				08/04/26 09:14	08/04/26 15:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/04/26 15:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 00:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/05/26 00:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/05/26 00:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/05/26 00:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130				07/31/26 17:12	08/05/26 00:08	1
o-Terphenyl (Surr)	174	S1+	70 - 130				07/31/26 17:12	08/05/26 00:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	307		10.1		mg/Kg			08/04/26 03:10	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 46 (2.5'-6.0')

Lab Sample ID: 890-10384-25

Date Collected: 07/31/26 10:12

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/04/26 15:44	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/04/26 15:44	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/04/26 15:44	1
m,p-Xylenes	<0.00402	U *	0.00402		mg/Kg		08/04/26 09:14	08/04/26 15:44	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/04/26 09:14	08/04/26 15:44	1
Xylenes, Total	<0.00402	U *	0.00402		mg/Kg		08/04/26 09:14	08/04/26 15:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	08/04/26 09:14	08/04/26 15:44	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/04/26 09:14	08/04/26 15:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/04/26 15:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/05/26 00:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 17:12	08/05/26 00:28	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 17:12	08/05/26 00:28	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 17:12	08/05/26 00:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	87		70 - 130	07/31/26 17:12	08/05/26 00:28	1
o-Terphenyl (Surr)	148	S1+	70 - 130	07/31/26 17:12	08/05/26 00:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	348		9.92		mg/Kg			08/04/26 07:39	1

Client Sample ID: SW - 47 (2.5'-6.0')

Lab Sample ID: 890-10384-26

Date Collected: 07/31/26 10:15

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		08/04/26 09:14	08/04/26 16:04	1
Toluene	<0.00199	U	0.00199		mg/Kg		08/04/26 09:14	08/04/26 16:04	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		08/04/26 09:14	08/04/26 16:04	1
m,p-Xylenes	<0.00398	U *	0.00398		mg/Kg		08/04/26 09:14	08/04/26 16:04	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		08/04/26 09:14	08/04/26 16:04	1
Xylenes, Total	<0.00398	U *	0.00398		mg/Kg		08/04/26 09:14	08/04/26 16:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	08/04/26 09:14	08/04/26 16:04	1
1,4-Difluorobenzene (Surr)	97		70 - 130	08/04/26 09:14	08/04/26 16:04	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 47 (2.5'-6.0')

Lab Sample ID: 890-10384-26

Date Collected: 07/31/26 10:15

Matrix: Solid

Date Received: 07/31/26 15:15

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			08/04/26 16:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/05/26 00:49	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/05/26 00:49	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/05/26 00:49	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/05/26 00:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	125		70 - 130				07/31/26 17:12	08/05/26 00:49	1
o-Terphenyl (Surr)	193	S1+	70 - 130				07/31/26 17:12	08/05/26 00:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	369		9.98		mg/Kg			08/04/26 07:44	1

Client Sample ID: SW - 48 (2.5')

Lab Sample ID: 890-10384-27

Date Collected: 07/31/26 10:18

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		08/04/26 09:14	08/04/26 16:25	1
Toluene	<0.00198	U	0.00198		mg/Kg		08/04/26 09:14	08/04/26 16:25	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		08/04/26 09:14	08/04/26 16:25	1
m,p-Xylenes	<0.00396	U *	0.00396		mg/Kg		08/04/26 09:14	08/04/26 16:25	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		08/04/26 09:14	08/04/26 16:25	1
Xylenes, Total	<0.00396	U *	0.00396		mg/Kg		08/04/26 09:14	08/04/26 16:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				08/04/26 09:14	08/04/26 16:25	1
1,4-Difluorobenzene (Surr)	97		70 - 130				08/04/26 09:14	08/04/26 16:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			08/04/26 16:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/05/26 01:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 17:12	08/05/26 01:09	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 17:12	08/05/26 01:09	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 48 (2.5')

Lab Sample ID: 890-10384-27

Date Collected: 07/31/26 10:18

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 17:12	08/05/26 01:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	142	S1+	70 - 130				07/31/26 17:12	08/05/26 01:09	1
o-Terphenyl (Surr)	224	S1+	70 - 130				07/31/26 17:12	08/05/26 01:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.5		9.92		mg/Kg			08/04/26 00:27	1

Client Sample ID: SW - 49 (2.5')

Lab Sample ID: 890-10384-28

Date Collected: 07/31/26 10:21

Matrix: Solid

Date Received: 07/31/26 15:15

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 16:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 16:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 16:46	1
m,p-Xylenes	<0.00400	U *	0.00400		mg/Kg		08/04/26 09:14	08/04/26 16:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 16:46	1
Xylenes, Total	<0.00400	U *	0.00400		mg/Kg		08/04/26 09:14	08/04/26 16:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				08/04/26 09:14	08/04/26 16:46	1
1,4-Difluorobenzene (Surr)	97		70 - 130				08/04/26 09:14	08/04/26 16:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			08/04/26 16:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			08/05/26 01:30	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/31/26 17:12	08/05/26 01:30	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/31/26 17:12	08/05/26 01:30	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/31/26 17:12	08/05/26 01:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130				07/31/26 17:12	08/05/26 01:30	1
o-Terphenyl (Surr)	187	S1+	70 - 130				07/31/26 17:12	08/05/26 01:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	29.0		9.94		mg/Kg			08/04/26 00:32	1

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-75722-A-1-B MS	Matrix Spike	205 S1+	81
880-75722-A-1-C MSD	Matrix Spike Duplicate	191 S1+	93
880-75764-A-1-E MS	Matrix Spike	166 S1+	128
880-75764-A-1-F MSD	Matrix Spike Duplicate	165 S1+	102
890-10384-1	SW - 22 (6.0')	186 S1+	104
890-10384-1 MS	SW - 22 (6.0')	105	111
890-10384-1 MSD	SW - 22 (6.0')	108	107
890-10384-2	SW - 23 (6.0')	230 S1+	120
890-10384-3	SW - 24 (6.0')	176 S1+	96
890-10384-4	SW - 25 (6.0')	200 S1+	96
890-10384-5	SW - 26 (6.0')	198 S1+	88
890-10384-6	SW - 27 (6.0')	206 S1+	88
890-10384-7	SW - 28 (6.0')	206 S1+	86
890-10384-8	SW - 29 (6.0')	212 S1+	104
890-10384-9	SW - 30 (6.0')	125	95
890-10384-10	SW - 31 (6.0')	110	90
890-10384-11	SW - 32 (6.0')	258 S1+	119
890-10384-12	SW - 33 (6.0')	265 S1+	127
890-10384-13	SW - 34 (6.0')	103	89
890-10384-14	SW - 35 (6.0')	107	94
890-10384-15	SW - 36 (4.5'-6.0')	246 S1+	107
890-10384-16	SW - 37 (4.5'-6.0')	119	95
890-10384-17	SW - 38 (4.5')	114	93
890-10384-18	SW - 39 (4.5')	161 S1+	103
890-10384-19	SW - 40 (4.5')	230 S1+	109
890-10384-20	SW - 41 (4.5')	110	97
890-10384-21	SW - 42 (4.5')	192 S1+	89
890-10384-22	SW - 43 (4.5')	210 S1+	84
890-10384-23	SW - 44 (4.5')	98	98
890-10384-23 MS	SW - 44 (4.5')	106	92
890-10384-23 MSD	SW - 44 (4.5')	116	90
890-10384-24	SW - 45 (2.5'-4.5')	105	99
890-10384-25	SW - 46 (2.5'-6.0')	109	97
890-10384-26	SW - 47 (2.5'-6.0')	109	97
890-10384-27	SW - 48 (2.5')	107	97
890-10384-28	SW - 49 (2.5')	100	97
LCS 880-148254/1-A	Lab Control Sample	188 S1+	120
LCS 880-148255/1-A	Lab Control Sample	103	104
LCS 880-148534/1-A	Lab Control Sample	78	111
LCS 880-148535/1-A	Lab Control Sample	154 S1+	139 S1+
LCSD 880-148254/2-A	Lab Control Sample Dup	191 S1+	93
LCSD 880-148255/2-A	Lab Control Sample Dup	99	125
LCSD 880-148534/2-A	Lab Control Sample Dup	108	93
LCSD 880-148535/2-A	Lab Control Sample Dup	150 S1+	157 S1+
MB 880-148194/5-A	Method Blank	167 S1+	74
MB 880-148254/5-A	Method Blank	167 S1+	71
MB 880-148255/5-A	Method Blank	266 S1+	125
MB 880-148534/5-A	Method Blank	96	96
MB 880-148535/5-A	Method Blank	146 S1+	72

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-75719-A-1-B MS	Matrix Spike	108	103
880-75719-A-1-C MSD	Matrix Spike Duplicate	114	109
890-10384-1	SW - 22 (6.0')	76	107
890-10384-2	SW - 23 (6.0')	83	121
890-10384-3	SW - 24 (6.0')	86	120
890-10384-4	SW - 25 (6.0')	75	106
890-10384-5	SW - 26 (6.0')	80	114
890-10384-6	SW - 27 (6.0')	94	131 S1+
890-10384-7	SW - 28 (6.0')	83	112
890-10384-8	SW - 29 (6.0')	77	110
890-10384-9	SW - 30 (6.0')	85	114
890-10384-10	SW - 31 (6.0')	87	115
890-10384-11	SW - 32 (6.0')	92	121
890-10384-12	SW - 33 (6.0')	84	113
890-10384-13	SW - 34 (6.0')	93	124
890-10384-14	SW - 35 (6.0')	58 S1-	88
890-10384-14 MS	SW - 35 (6.0')	40 S1-	45 S1-
890-10384-14 MSD	SW - 35 (6.0')	4 S1-	1 S1-
890-10384-15	SW - 36 (4.5'-6.0')	25 S1-	33 S1-
890-10384-16	SW - 37 (4.5'-6.0')	0.6 S1-	1 S1-
890-10384-17	SW - 38 (4.5')	24 S1-	17 S1-
890-10384-18	SW - 39 (4.5')	2 S1-	1 S1-
890-10384-19	SW - 40 (4.5')	26 S1-	31 S1-
890-10384-20	SW - 41 (4.5')	19 S1-	22 S1-
890-10384-21	SW - 42 (4.5')	22 S1-	27 S1-
890-10384-22	SW - 43 (4.5')	49 S1-	63 S1-
890-10384-23	SW - 44 (4.5')	101	154 S1+
890-10384-24	SW - 45 (2.5'-4.5')	108	174 S1+
890-10384-25	SW - 46 (2.5'-6.0')	87	148 S1+
890-10384-26	SW - 47 (2.5'-6.0')	125	193 S1+
890-10384-27	SW - 48 (2.5')	142 S1+	224 S1+
890-10384-28	SW - 49 (2.5')	116	187 S1+
LCS 880-148219/2-A	Lab Control Sample	116	110
LCS 880-148220/2-A	Lab Control Sample	194 S1+	249 S1+
LCSD 880-148219/3-A	Lab Control Sample Dup	109	106
LCSD 880-148220/3-A	Lab Control Sample Dup	155 S1+	198 S1+
MB 880-148219/1-A	Method Blank	101	113
MB 880-148220/1-A	Method Blank	138 S1+	197 S1+

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-148194/5-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148194

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:52	08/01/26 22:27	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:52	08/01/26 22:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:52	08/01/26 22:27	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/31/26 14:52	08/01/26 22:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/31/26 14:52	08/01/26 22:27	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/31/26 14:52	08/01/26 22:27	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	167	S1+	70 - 130	07/31/26 14:52	08/01/26 22:27	1
1,4-Difluorobenzene (Surr)	74		70 - 130	07/31/26 14:52	08/01/26 22:27	1

Lab Sample ID: MB 880-148254/5-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148254

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 09:27	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 09:27	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	167	S1+	70 - 130	08/01/26 12:31	08/02/26 09:27	1
1,4-Difluorobenzene (Surr)	71		70 - 130	08/01/26 12:31	08/02/26 09:27	1

Lab Sample ID: LCS 880-148254/1-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148254

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1175		mg/Kg		118	70 - 130
Toluene	0.100	0.1134		mg/Kg		113	70 - 130
Ethylbenzene	0.100	0.1245		mg/Kg		124	70 - 130
m,p-Xylenes	0.200	0.2397		mg/Kg		120	70 - 130
o-Xylene	0.100	0.1298		mg/Kg		130	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	188	S1+	70 - 130
1,4-Difluorobenzene (Surr)	120		70 - 130

Lab Sample ID: LCSD 880-148254/2-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148254

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09410		mg/Kg		94	70 - 130	22	35

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-148254/2-A

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148254

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.09682		mg/Kg		97	70 - 130	16	35
Ethylbenzene	0.100	0.1136		mg/Kg		114	70 - 130	9	35
m,p-Xylenes	0.200	0.2216		mg/Kg		111	70 - 130	8	35
o-Xylene	0.100	0.1221		mg/Kg		122	70 - 130	6	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	191	S1+	70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: 880-75722-A-1-B MS

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148254

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09129		mg/Kg		91	70 - 130
Toluene	<0.00200	U	0.100	0.09920		mg/Kg		99	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1171		mg/Kg		117	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.2328		mg/Kg		116	70 - 130
o-Xylene	<0.00200	U	0.100	0.1228		mg/Kg		123	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	205	S1+	70 - 130
1,4-Difluorobenzene (Surr)	81		70 - 130

Lab Sample ID: 880-75722-A-1-C MSD

Matrix: Solid

Analysis Batch: 148262

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148254

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1081		mg/Kg		108	70 - 130	17	35
Toluene	<0.00200	U	0.100	0.1020		mg/Kg		102	70 - 130	3	35
Ethylbenzene	<0.00200	U	0.100	0.1079		mg/Kg		108	70 - 130	8	35
m,p-Xylenes	<0.00399	U	0.200	0.2063		mg/Kg		103	70 - 130	12	35
o-Xylene	<0.00200	U	0.100	0.1086		mg/Kg		109	70 - 130	12	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	191	S1+	70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: MB 880-148255/5-A

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148255

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 13:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 13:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 13:56	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 13:56	1

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148255/5-A

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148255

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 12:31	08/02/26 13:56	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 12:31	08/02/26 13:56	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	266	S1+	70 - 130	08/01/26 12:31	08/02/26 13:56	1
1,4-Difluorobenzene (Surr)	125		70 - 130	08/01/26 12:31	08/02/26 13:56	1

Lab Sample ID: LCS 880-148255/1-A

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148255

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09877		mg/Kg		99	70 - 130
Toluene	0.100	0.09285		mg/Kg		93	70 - 130
Ethylbenzene	0.100	0.1063		mg/Kg		106	70 - 130
m,p-Xylenes	0.200	0.2050		mg/Kg		102	70 - 130
o-Xylene	0.100	0.1077		mg/Kg		108	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: LCSD 880-148255/2-A

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148255

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1023		mg/Kg		102	70 - 130	4	35
Toluene	0.100	0.08333		mg/Kg		83	70 - 130	11	35
Ethylbenzene	0.100	0.09700		mg/Kg		97	70 - 130	9	35
m,p-Xylenes	0.200	0.1895		mg/Kg		95	70 - 130	8	35
o-Xylene	0.100	0.1005		mg/Kg		100	70 - 130	7	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	125		70 - 130

Lab Sample ID: 890-10384-1 MS

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: SW - 22 (6.0')

Prep Type: Total/NA

Prep Batch: 148255

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07351		mg/Kg		74	70 - 130
Toluene	<0.00200	U F1	0.100	0.06798	F1	mg/Kg		68	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08507		mg/Kg		85	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1613		mg/Kg		81	70 - 130
o-Xylene	<0.00200	U	0.100	0.08525		mg/Kg		85	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10384-1 MS

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: SW - 22 (6.0')

Prep Type: Total/NA

Prep Batch: 148255

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	111		70 - 130

Lab Sample ID: 890-10384-1 MSD

Matrix: Solid

Analysis Batch: 148263

Client Sample ID: SW - 22 (6.0')

Prep Type: Total/NA

Prep Batch: 148255

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09375		mg/Kg		94	70 - 130	24	35
Toluene	<0.00200	U F1	0.100	0.08055		mg/Kg		81	70 - 130	17	35
Ethylbenzene	<0.00200	U	0.100	0.09417		mg/Kg		94	70 - 130	10	35
m,p-Xylenes	<0.00399	U	0.200	0.1824		mg/Kg		91	70 - 130	12	35
o-Xylene	<0.00200	U	0.100	0.09484		mg/Kg		95	70 - 130	11	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: MB 880-148534/5-A

Matrix: Solid

Analysis Batch: 148533

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148534

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 14:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 14:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 14:41	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/04/26 09:14	08/04/26 14:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 14:41	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/04/26 09:14	08/04/26 14:41	1

	MB	MB					Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				08/04/26 09:14	08/04/26 14:41	1
1,4-Difluorobenzene (Surr)	96		70 - 130				08/04/26 09:14	08/04/26 14:41	1

Lab Sample ID: LCS 880-148534/1-A

Matrix: Solid

Analysis Batch: 148533

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148534

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1001		mg/Kg		100	70 - 130
Toluene	0.100	0.07242		mg/Kg		72	70 - 130
Ethylbenzene	0.100	0.07478		mg/Kg		75	70 - 130
m,p-Xylenes	0.200	0.1366	*	mg/Kg		68	70 - 130
o-Xylene	0.100	0.07152		mg/Kg		72	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	78		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-148534/1-A

Matrix: Solid

Analysis Batch: 148533

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148534

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1,4-Difluorobenzene (Surr)	111		70 - 130

Lab Sample ID: LCSD 880-148534/2-A

Matrix: Solid

Analysis Batch: 148533

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148534

	LCS	LCS									
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit		
Benzene	0.100	0.08116		mg/Kg		81	70 - 130	21	35		
Toluene	0.100	0.07731		mg/Kg		77	70 - 130	7	35		
Ethylbenzene	0.100	0.08524		mg/Kg		85	70 - 130	13	35		
m,p-Xylenes	0.200	0.1646		mg/Kg		82	70 - 130	19	35		
o-Xylene	0.100	0.08685		mg/Kg		87	70 - 130	19	35		

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: 890-10384-23 MS

Matrix: Solid

Analysis Batch: 148533

Client Sample ID: SW - 44 (4.5')

Prep Type: Total/NA

Prep Batch: 148534

	Sample	Sample	Spike	MS	MS						
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Benzene	<0.00200	U	0.100	0.08113		mg/Kg		81	70 - 130		
Toluene	<0.00200	U	0.100	0.07956		mg/Kg		80	70 - 130		
Ethylbenzene	<0.00200	U	0.100	0.08999		mg/Kg		90	70 - 130		
m,p-Xylenes	<0.00399	U *	0.200	0.1771		mg/Kg		89	70 - 130		
o-Xylene	<0.00200	U	0.100	0.09066		mg/Kg		91	70 - 130		

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: 890-10384-23 MSD

Matrix: Solid

Analysis Batch: 148533

Client Sample ID: SW - 44 (4.5')

Prep Type: Total/NA

Prep Batch: 148534

	Sample	Sample	Spike	MSD	MSD						
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.08789		mg/Kg		88	70 - 130	8	35
Toluene	<0.00200	U	0.100	0.08861		mg/Kg		89	70 - 130	11	35
Ethylbenzene	<0.00200	U	0.100	0.1017		mg/Kg		102	70 - 130	12	35
m,p-Xylenes	<0.00399	U *	0.200	0.2033		mg/Kg		102	70 - 130	14	35
o-Xylene	<0.00200	U	0.100	0.1039		mg/Kg		104	70 - 130	14	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	116		70 - 130
1,4-Difluorobenzene (Surr)	90		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-148535/5-A

Matrix: Solid

Analysis Batch: 148563

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148535

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 16:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 16:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 16:56	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/04/26 09:14	08/04/26 16:56	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/04/26 09:14	08/04/26 16:56	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/04/26 09:14	08/04/26 16:56	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	146	S1+	70 - 130	08/04/26 09:14	08/04/26 16:56	1
1,4-Difluorobenzene (Surr)	72		70 - 130	08/04/26 09:14	08/04/26 16:56	1

Lab Sample ID: LCS 880-148535/1-A

Matrix: Solid

Analysis Batch: 148563

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148535

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1143		mg/Kg		114	70 - 130
Toluene	0.100	0.1052		mg/Kg		105	70 - 130
Ethylbenzene	0.100	0.1040		mg/Kg		104	70 - 130
m,p-Xylenes	0.200	0.2193		mg/Kg		110	70 - 130
o-Xylene	0.100	0.1138		mg/Kg		114	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	154	S1+	70 - 130
1,4-Difluorobenzene (Surr)	139	S1+	70 - 130

Lab Sample ID: LCSD 880-148535/2-A

Matrix: Solid

Analysis Batch: 148563

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148535

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1107		mg/Kg		111	70 - 130	3	35
Toluene	0.100	0.09975		mg/Kg		100	70 - 130	5	35
Ethylbenzene	0.100	0.1000		mg/Kg		100	70 - 130	4	35
m,p-Xylenes	0.200	0.2106		mg/Kg		105	70 - 130	4	35
o-Xylene	0.100	0.1081		mg/Kg		108	70 - 130	5	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	150	S1+	70 - 130
1,4-Difluorobenzene (Surr)	157	S1+	70 - 130

Lab Sample ID: 880-75764-A-1-E MS

Matrix: Solid

Analysis Batch: 148563

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148535

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F2 F1	0.100	0.08886		mg/Kg		89	70 - 130
Toluene	<0.00200	U F2 F1	0.100	0.07322		mg/Kg		73	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-75764-A-1-E MS

Matrix: Solid

Analysis Batch: 148563

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148535

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U F2 F1	0.100	0.05975	F1	mg/Kg		60	70 - 130
m,p-Xylenes	<0.00399	U F2 F1	0.200	0.1242	F1	mg/Kg		62	70 - 130
o-Xylene	<0.00200	U F2 F1	0.100	0.06240	F1	mg/Kg		62	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	166	S1+	70 - 130
1,4-Difluorobenzene (Surr)	128		70 - 130

Lab Sample ID: 880-75764-A-1-F MSD

Matrix: Solid

Analysis Batch: 148563

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148535

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F2 F1	0.100	0.05564	F2 F1	mg/Kg		56	70 - 130	46	35
Toluene	<0.00200	U F2 F1	0.100	0.04084	F2 F1	mg/Kg		41	70 - 130	57	35
Ethylbenzene	<0.00200	U F2 F1	0.100	0.02991	F2 F1	mg/Kg		30	70 - 130	67	35
m,p-Xylenes	<0.00399	U F2 F1	0.200	0.06421	F2 F1	mg/Kg		32	70 - 130	64	35
o-Xylene	<0.00200	U F2 F1	0.100	0.03473	F2 F1	mg/Kg		35	70 - 130	57	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	165	S1+	70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-148219/1-A

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148219

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 17:09	08/04/26 14:00	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 17:09	08/04/26 14:00	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 17:09	08/04/26 14:00	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130	07/31/26 17:09	08/04/26 14:00	1
o-Terphenyl (Surr)	113		70 - 130	07/31/26 17:09	08/04/26 14:00	1

Lab Sample ID: LCS 880-148219/2-A

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148219

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1032		mg/Kg		103	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1031		mg/Kg		103	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-148219/2-A

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148219

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	116		70 - 130
o-Terphenyl (Surr)	110		70 - 130

Lab Sample ID: LCSD 880-148219/3-A

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148219

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	974.6		mg/Kg		97	70 - 130	6	20
Diesel Range Organics (Over C10-C28)	1000	990.6		mg/Kg		99	70 - 130	4	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	109		70 - 130
o-Terphenyl (Surr)	106		70 - 130

Lab Sample ID: 880-75719-A-1-B MS

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148219

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	317	F1 F2	997	1393		mg/Kg		108	70 - 130
Diesel Range Organics (Over C10-C28)	285		997	1025		mg/Kg		74	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	108		70 - 130
o-Terphenyl (Surr)	103		70 - 130

Lab Sample ID: 880-75719-A-1-C MSD

Matrix: Solid

Analysis Batch: 148620

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148219

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	317	F1 F2	997	1959	F1 F2	mg/Kg		165	70 - 130	34	20
Diesel Range Organics (Over C10-C28)	285		997	1115		mg/Kg		83	70 - 130	8	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	114		70 - 130
o-Terphenyl (Surr)	109		70 - 130

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-148220/1-A

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148220

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 14:00	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 14:00	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 17:12	08/04/26 14:00	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	138	S1+	70 - 130				07/31/26 17:12	08/04/26 14:00	1
o-Terphenyl (Surr)	197	S1+	70 - 130				07/31/26 17:12	08/04/26 14:00	1

Lab Sample ID: LCS 880-148220/2-A

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148220

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1078		mg/Kg		108	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1293		mg/Kg		129	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane (Surr)	194	S1+	70 - 130				
o-Terphenyl (Surr)	249	S1+	70 - 130				

Lab Sample ID: LCSD 880-148220/3-A

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148220

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	880.0		mg/Kg		88	70 - 130	20	20
Diesel Range Organics (Over C10-C28)	1000	1109		mg/Kg		111	70 - 130	15	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	155	S1+	70 - 130						
o-Terphenyl (Surr)	198	S1+	70 - 130						

Lab Sample ID: 890-10384-14 MS

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: SW - 35 (6.0')

Prep Type: Total/NA

Prep Batch: 148220

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F2 F1	1000	477.2	F1	mg/Kg		46	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U F1	1000	277.6	F1	mg/Kg		28	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 890-10384-14 MS

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: SW - 35 (6.0')

Prep Type: Total/NA

Prep Batch: 148220

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	40	S1-	70 - 130
o-Terphenyl (Surr)	45	S1-	70 - 130

Lab Sample ID: 890-10384-14 MSD

Matrix: Solid

Analysis Batch: 148622

Client Sample ID: SW - 35 (6.0')

Prep Type: Total/NA

Prep Batch: 148220

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U F2 F1	1000	104.5	F2 F1	mg/Kg		9	70 - 130	128	20
Diesel Range Organics (Over C10-C28)	<49.9	U F1	1000	<50.0	U F1	mg/Kg		0	70 - 130	NC	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	4	S1-	70 - 130
o-Terphenyl (Surr)	1	S1-	70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-148324/1-A

Matrix: Solid

Analysis Batch: 148345

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/03/26 22:24	1

Lab Sample ID: LCS 880-148324/2-A

Matrix: Solid

Analysis Batch: 148345

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	244.7		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-148324/3-A

Matrix: Solid

Analysis Batch: 148345

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	245.7		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 880-75725-A-7-D MS

Matrix: Solid

Analysis Batch: 148345

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.96	U	249	249.7		mg/Kg		97	90 - 110

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-75725-A-7-E MSD

Matrix: Solid

Analysis Batch: 148345

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.96	U	249	251.2		mg/Kg		97	90 - 110	1	20

Lab Sample ID: MB 880-148432/1-A

Matrix: Solid

Analysis Batch: 148446

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/04/26 18:18	1

Lab Sample ID: LCS 880-148432/2-A

Matrix: Solid

Analysis Batch: 148446

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	241.9		mg/Kg		97	90 - 110

Lab Sample ID: LCSD 880-148432/3-A

Matrix: Solid

Analysis Batch: 148446

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	241.8		mg/Kg		97	90 - 110	0	20

Lab Sample ID: 890-10384-4 MS

Matrix: Solid

Analysis Batch: 148446

Client Sample ID: SW - 25 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	17.1		252	254.3		mg/Kg		94	90 - 110

Lab Sample ID: 890-10384-4 MSD

Matrix: Solid

Analysis Batch: 148446

Client Sample ID: SW - 25 (6.0')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	17.1		252	254.3		mg/Kg		94	90 - 110	0	20

Lab Sample ID: MB 880-148428/1-A

Matrix: Solid

Analysis Batch: 148520

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/04/26 00:21	1

Lab Sample ID: LCS 880-148428/2-A

Matrix: Solid

Analysis Batch: 148520

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	239.0		mg/Kg		96	90 - 110

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-148428/3-A				Client Sample ID: Lab Control Sample Dup							
Matrix: Solid				Prep Type: Soluble							
Analysis Batch: 148520											
Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	238.8		mg/Kg		96	90 - 110	0	20

Lab Sample ID: 890-10384-16 MS				Client Sample ID: SW - 37 (4.5'-6.0')							
Matrix: Solid				Prep Type: Soluble							
Analysis Batch: 148520											
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	451		252	682.9		mg/Kg		92	90 - 110		

Lab Sample ID: 890-10384-16 MSD				Client Sample ID: SW - 37 (4.5'-6.0')							
Matrix: Solid				Prep Type: Soluble							
Analysis Batch: 148520											
Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	451		252	682.2		mg/Kg		92	90 - 110	0	20

QC Association Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA

Prep Batch: 148194

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-148194/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 148254

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-1	SW - 22 (6.0')	Total/NA	Solid	5035	
890-10384-2	SW - 23 (6.0')	Total/NA	Solid	5035	
890-10384-3	SW - 24 (6.0')	Total/NA	Solid	5035	
890-10384-4	SW - 25 (6.0')	Total/NA	Solid	5035	
890-10384-5	SW - 26 (6.0')	Total/NA	Solid	5035	
890-10384-6	SW - 27 (6.0')	Total/NA	Solid	5035	
890-10384-7	SW - 28 (6.0')	Total/NA	Solid	5035	
890-10384-8	SW - 29 (6.0')	Total/NA	Solid	5035	
MB 880-148254/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148254/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148254/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75722-A-1-B MS	Matrix Spike	Total/NA	Solid	5035	
880-75722-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Prep Batch: 148255

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-9	SW - 30 (6.0')	Total/NA	Solid	5035	
890-10384-10	SW - 31 (6.0')	Total/NA	Solid	5035	
890-10384-11	SW - 32 (6.0')	Total/NA	Solid	5035	
890-10384-12	SW - 33 (6.0')	Total/NA	Solid	5035	
890-10384-13	SW - 34 (6.0')	Total/NA	Solid	5035	
890-10384-14	SW - 35 (6.0')	Total/NA	Solid	5035	
890-10384-15	SW - 36 (4.5'-6.0')	Total/NA	Solid	5035	
890-10384-16	SW - 37 (4.5'-6.0')	Total/NA	Solid	5035	
890-10384-17	SW - 38 (4.5')	Total/NA	Solid	5035	
890-10384-18	SW - 39 (4.5')	Total/NA	Solid	5035	
890-10384-19	SW - 40 (4.5')	Total/NA	Solid	5035	
890-10384-20	SW - 41 (4.5')	Total/NA	Solid	5035	
MB 880-148255/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148255/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148255/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10384-1 MS	SW - 22 (6.0')	Total/NA	Solid	5035	
890-10384-1 MSD	SW - 22 (6.0')	Total/NA	Solid	5035	

Analysis Batch: 148262

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-1	SW - 22 (6.0')	Total/NA	Solid	8021B	148254
890-10384-2	SW - 23 (6.0')	Total/NA	Solid	8021B	148254
890-10384-3	SW - 24 (6.0')	Total/NA	Solid	8021B	148254
890-10384-4	SW - 25 (6.0')	Total/NA	Solid	8021B	148254
890-10384-5	SW - 26 (6.0')	Total/NA	Solid	8021B	148254
890-10384-6	SW - 27 (6.0')	Total/NA	Solid	8021B	148254
890-10384-7	SW - 28 (6.0')	Total/NA	Solid	8021B	148254
890-10384-8	SW - 29 (6.0')	Total/NA	Solid	8021B	148254
MB 880-148194/5-A	Method Blank	Total/NA	Solid	8021B	148194
MB 880-148254/5-A	Method Blank	Total/NA	Solid	8021B	148254
LCS 880-148254/1-A	Lab Control Sample	Total/NA	Solid	8021B	148254

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 148262 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-148254/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148254
880-75722-A-1-B MS	Matrix Spike	Total/NA	Solid	8021B	148254
880-75722-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	148254

Analysis Batch: 148263

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-9	SW - 30 (6.0')	Total/NA	Solid	8021B	148255
890-10384-10	SW - 31 (6.0')	Total/NA	Solid	8021B	148255
890-10384-11	SW - 32 (6.0')	Total/NA	Solid	8021B	148255
890-10384-12	SW - 33 (6.0')	Total/NA	Solid	8021B	148255
890-10384-13	SW - 34 (6.0')	Total/NA	Solid	8021B	148255
890-10384-14	SW - 35 (6.0')	Total/NA	Solid	8021B	148255
890-10384-15	SW - 36 (4.5'-6.0')	Total/NA	Solid	8021B	148255
890-10384-16	SW - 37 (4.5'-6.0')	Total/NA	Solid	8021B	148255
890-10384-17	SW - 38 (4.5')	Total/NA	Solid	8021B	148255
890-10384-18	SW - 39 (4.5')	Total/NA	Solid	8021B	148255
890-10384-19	SW - 40 (4.5')	Total/NA	Solid	8021B	148255
890-10384-20	SW - 41 (4.5')	Total/NA	Solid	8021B	148255
MB 880-148255/5-A	Method Blank	Total/NA	Solid	8021B	148255
LCS 880-148255/1-A	Lab Control Sample	Total/NA	Solid	8021B	148255
LCSD 880-148255/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148255
890-10384-1 MS	SW - 22 (6.0')	Total/NA	Solid	8021B	148255
890-10384-1 MSD	SW - 22 (6.0')	Total/NA	Solid	8021B	148255

Analysis Batch: 148439

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-1	SW - 22 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-2	SW - 23 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-3	SW - 24 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-4	SW - 25 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-5	SW - 26 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-6	SW - 27 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-7	SW - 28 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-8	SW - 29 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-9	SW - 30 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-10	SW - 31 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-11	SW - 32 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-12	SW - 33 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-13	SW - 34 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-14	SW - 35 (6.0')	Total/NA	Solid	Total BTEX	
890-10384-15	SW - 36 (4.5'-6.0')	Total/NA	Solid	Total BTEX	
890-10384-16	SW - 37 (4.5'-6.0')	Total/NA	Solid	Total BTEX	
890-10384-17	SW - 38 (4.5')	Total/NA	Solid	Total BTEX	
890-10384-18	SW - 39 (4.5')	Total/NA	Solid	Total BTEX	
890-10384-19	SW - 40 (4.5')	Total/NA	Solid	Total BTEX	
890-10384-20	SW - 41 (4.5')	Total/NA	Solid	Total BTEX	
890-10384-21	SW - 42 (4.5')	Total/NA	Solid	Total BTEX	
890-10384-22	SW - 43 (4.5')	Total/NA	Solid	Total BTEX	
890-10384-23	SW - 44 (4.5')	Total/NA	Solid	Total BTEX	
890-10384-24	SW - 45 (2.5'-4.5')	Total/NA	Solid	Total BTEX	
890-10384-25	SW - 46 (2.5'-6.0')	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 148439 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-26	SW - 47 (2.5'-6.0')	Total/NA	Solid	Total BTEX	
890-10384-27	SW - 48 (2.5')	Total/NA	Solid	Total BTEX	
890-10384-28	SW - 49 (2.5')	Total/NA	Solid	Total BTEX	

Analysis Batch: 148533

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-23	SW - 44 (4.5')	Total/NA	Solid	8021B	148534
890-10384-24	SW - 45 (2.5'-4.5')	Total/NA	Solid	8021B	148534
890-10384-25	SW - 46 (2.5'-6.0')	Total/NA	Solid	8021B	148534
890-10384-26	SW - 47 (2.5'-6.0')	Total/NA	Solid	8021B	148534
890-10384-27	SW - 48 (2.5')	Total/NA	Solid	8021B	148534
890-10384-28	SW - 49 (2.5')	Total/NA	Solid	8021B	148534
MB 880-148534/5-A	Method Blank	Total/NA	Solid	8021B	148534
LCS 880-148534/1-A	Lab Control Sample	Total/NA	Solid	8021B	148534
LCSD 880-148534/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148534
890-10384-23 MS	SW - 44 (4.5')	Total/NA	Solid	8021B	148534
890-10384-23 MSD	SW - 44 (4.5')	Total/NA	Solid	8021B	148534

Prep Batch: 148534

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-23	SW - 44 (4.5')	Total/NA	Solid	5035	
890-10384-24	SW - 45 (2.5'-4.5')	Total/NA	Solid	5035	
890-10384-25	SW - 46 (2.5'-6.0')	Total/NA	Solid	5035	
890-10384-26	SW - 47 (2.5'-6.0')	Total/NA	Solid	5035	
890-10384-27	SW - 48 (2.5')	Total/NA	Solid	5035	
890-10384-28	SW - 49 (2.5')	Total/NA	Solid	5035	
MB 880-148534/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148534/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148534/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10384-23 MS	SW - 44 (4.5')	Total/NA	Solid	5035	
890-10384-23 MSD	SW - 44 (4.5')	Total/NA	Solid	5035	

Prep Batch: 148535

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-21	SW - 42 (4.5')	Total/NA	Solid	5035	
890-10384-22	SW - 43 (4.5')	Total/NA	Solid	5035	
MB 880-148535/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148535/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148535/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75764-A-1-E MS	Matrix Spike	Total/NA	Solid	5035	
880-75764-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 148563

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-21	SW - 42 (4.5')	Total/NA	Solid	8021B	148535
890-10384-22	SW - 43 (4.5')	Total/NA	Solid	8021B	148535
MB 880-148535/5-A	Method Blank	Total/NA	Solid	8021B	148535
LCS 880-148535/1-A	Lab Control Sample	Total/NA	Solid	8021B	148535
LCSD 880-148535/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148535
880-75764-A-1-E MS	Matrix Spike	Total/NA	Solid	8021B	148535
880-75764-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	148535

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA

Prep Batch: 148219

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-1	SW - 22 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-2	SW - 23 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-3	SW - 24 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-4	SW - 25 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-5	SW - 26 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-6	SW - 27 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-7	SW - 28 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-8	SW - 29 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-9	SW - 30 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-10	SW - 31 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-11	SW - 32 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-12	SW - 33 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-13	SW - 34 (6.0')	Total/NA	Solid	8015NM Prep	
MB 880-148219/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148219/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148219/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-75719-A-1-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-75719-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 148220

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-14	SW - 35 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-15	SW - 36 (4.5'-6.0')	Total/NA	Solid	8015NM Prep	
890-10384-16	SW - 37 (4.5'-6.0')	Total/NA	Solid	8015NM Prep	
890-10384-17	SW - 38 (4.5')	Total/NA	Solid	8015NM Prep	
890-10384-18	SW - 39 (4.5')	Total/NA	Solid	8015NM Prep	
890-10384-19	SW - 40 (4.5')	Total/NA	Solid	8015NM Prep	
890-10384-20	SW - 41 (4.5')	Total/NA	Solid	8015NM Prep	
890-10384-21	SW - 42 (4.5')	Total/NA	Solid	8015NM Prep	
890-10384-22	SW - 43 (4.5')	Total/NA	Solid	8015NM Prep	
890-10384-23	SW - 44 (4.5')	Total/NA	Solid	8015NM Prep	
890-10384-24	SW - 45 (2.5'-4.5')	Total/NA	Solid	8015NM Prep	
890-10384-25	SW - 46 (2.5'-6.0')	Total/NA	Solid	8015NM Prep	
890-10384-26	SW - 47 (2.5'-6.0')	Total/NA	Solid	8015NM Prep	
890-10384-27	SW - 48 (2.5')	Total/NA	Solid	8015NM Prep	
890-10384-28	SW - 49 (2.5')	Total/NA	Solid	8015NM Prep	
MB 880-148220/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148220/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148220/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10384-14 MS	SW - 35 (6.0')	Total/NA	Solid	8015NM Prep	
890-10384-14 MSD	SW - 35 (6.0')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 148620

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-1	SW - 22 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-2	SW - 23 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-3	SW - 24 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-4	SW - 25 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-5	SW - 26 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-6	SW - 27 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-7	SW - 28 (6.0')	Total/NA	Solid	8015B NM	148219

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148620 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-8	SW - 29 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-9	SW - 30 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-10	SW - 31 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-11	SW - 32 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-12	SW - 33 (6.0')	Total/NA	Solid	8015B NM	148219
890-10384-13	SW - 34 (6.0')	Total/NA	Solid	8015B NM	148219
MB 880-148219/1-A	Method Blank	Total/NA	Solid	8015B NM	148219
LCS 880-148219/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148219
LCSD 880-148219/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148219
880-75719-A-1-B MS	Matrix Spike	Total/NA	Solid	8015B NM	148219
880-75719-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	148219

Analysis Batch: 148622

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-14	SW - 35 (6.0')	Total/NA	Solid	8015B NM	148220
890-10384-15	SW - 36 (4.5'-6.0')	Total/NA	Solid	8015B NM	148220
890-10384-16	SW - 37 (4.5'-6.0')	Total/NA	Solid	8015B NM	148220
890-10384-17	SW - 38 (4.5')	Total/NA	Solid	8015B NM	148220
890-10384-18	SW - 39 (4.5')	Total/NA	Solid	8015B NM	148220
890-10384-19	SW - 40 (4.5')	Total/NA	Solid	8015B NM	148220
890-10384-20	SW - 41 (4.5')	Total/NA	Solid	8015B NM	148220
890-10384-21	SW - 42 (4.5')	Total/NA	Solid	8015B NM	148220
890-10384-22	SW - 43 (4.5')	Total/NA	Solid	8015B NM	148220
890-10384-23	SW - 44 (4.5')	Total/NA	Solid	8015B NM	148220
890-10384-24	SW - 45 (2.5'-4.5')	Total/NA	Solid	8015B NM	148220
890-10384-25	SW - 46 (2.5'-6.0')	Total/NA	Solid	8015B NM	148220
890-10384-26	SW - 47 (2.5'-6.0')	Total/NA	Solid	8015B NM	148220
890-10384-27	SW - 48 (2.5')	Total/NA	Solid	8015B NM	148220
890-10384-28	SW - 49 (2.5')	Total/NA	Solid	8015B NM	148220
MB 880-148220/1-A	Method Blank	Total/NA	Solid	8015B NM	148220
LCS 880-148220/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148220
LCSD 880-148220/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148220
890-10384-14 MS	SW - 35 (6.0')	Total/NA	Solid	8015B NM	148220
890-10384-14 MSD	SW - 35 (6.0')	Total/NA	Solid	8015B NM	148220

Analysis Batch: 148724

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-1	SW - 22 (6.0')	Total/NA	Solid	8015 NM	
890-10384-2	SW - 23 (6.0')	Total/NA	Solid	8015 NM	
890-10384-3	SW - 24 (6.0')	Total/NA	Solid	8015 NM	
890-10384-4	SW - 25 (6.0')	Total/NA	Solid	8015 NM	
890-10384-5	SW - 26 (6.0')	Total/NA	Solid	8015 NM	
890-10384-6	SW - 27 (6.0')	Total/NA	Solid	8015 NM	
890-10384-7	SW - 28 (6.0')	Total/NA	Solid	8015 NM	
890-10384-8	SW - 29 (6.0')	Total/NA	Solid	8015 NM	
890-10384-9	SW - 30 (6.0')	Total/NA	Solid	8015 NM	
890-10384-10	SW - 31 (6.0')	Total/NA	Solid	8015 NM	
890-10384-11	SW - 32 (6.0')	Total/NA	Solid	8015 NM	
890-10384-12	SW - 33 (6.0')	Total/NA	Solid	8015 NM	
890-10384-13	SW - 34 (6.0')	Total/NA	Solid	8015 NM	
890-10384-14	SW - 35 (6.0')	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 148724 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-15	SW - 36 (4.5'-6.0')	Total/NA	Solid	8015 NM	
890-10384-16	SW - 37 (4.5'-6.0')	Total/NA	Solid	8015 NM	
890-10384-17	SW - 38 (4.5')	Total/NA	Solid	8015 NM	
890-10384-18	SW - 39 (4.5')	Total/NA	Solid	8015 NM	
890-10384-19	SW - 40 (4.5')	Total/NA	Solid	8015 NM	
890-10384-20	SW - 41 (4.5')	Total/NA	Solid	8015 NM	
890-10384-21	SW - 42 (4.5')	Total/NA	Solid	8015 NM	
890-10384-22	SW - 43 (4.5')	Total/NA	Solid	8015 NM	
890-10384-23	SW - 44 (4.5')	Total/NA	Solid	8015 NM	
890-10384-24	SW - 45 (2.5'-4.5')	Total/NA	Solid	8015 NM	
890-10384-25	SW - 46 (2.5'-6.0')	Total/NA	Solid	8015 NM	
890-10384-26	SW - 47 (2.5'-6.0')	Total/NA	Solid	8015 NM	
890-10384-27	SW - 48 (2.5')	Total/NA	Solid	8015 NM	
890-10384-28	SW - 49 (2.5')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 148324

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-25	SW - 46 (2.5'-6.0')	Soluble	Solid	DI Leach	
890-10384-26	SW - 47 (2.5'-6.0')	Soluble	Solid	DI Leach	
890-10384-27	SW - 48 (2.5')	Soluble	Solid	DI Leach	
890-10384-28	SW - 49 (2.5')	Soluble	Solid	DI Leach	
MB 880-148324/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148324/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148324/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-75725-A-7-D MS	Matrix Spike	Soluble	Solid	DI Leach	
880-75725-A-7-E MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 148345

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-25	SW - 46 (2.5'-6.0')	Soluble	Solid	300.0	148324
890-10384-26	SW - 47 (2.5'-6.0')	Soluble	Solid	300.0	148324
890-10384-27	SW - 48 (2.5')	Soluble	Solid	300.0	148324
890-10384-28	SW - 49 (2.5')	Soluble	Solid	300.0	148324
MB 880-148324/1-A	Method Blank	Soluble	Solid	300.0	148324
LCS 880-148324/2-A	Lab Control Sample	Soluble	Solid	300.0	148324
LCSD 880-148324/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148324
880-75725-A-7-D MS	Matrix Spike	Soluble	Solid	300.0	148324
880-75725-A-7-E MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	148324

Leach Batch: 148428

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-14	SW - 35 (6.0')	Soluble	Solid	DI Leach	
890-10384-15	SW - 36 (4.5'-6.0')	Soluble	Solid	DI Leach	
890-10384-16	SW - 37 (4.5'-6.0')	Soluble	Solid	DI Leach	
890-10384-17	SW - 38 (4.5')	Soluble	Solid	DI Leach	
890-10384-18	SW - 39 (4.5')	Soluble	Solid	DI Leach	
890-10384-19	SW - 40 (4.5')	Soluble	Solid	DI Leach	
890-10384-20	SW - 41 (4.5')	Soluble	Solid	DI Leach	
890-10384-21	SW - 42 (4.5')	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 148428 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-22	SW - 43 (4.5')	Soluble	Solid	DI Leach	
890-10384-23	SW - 44 (4.5')	Soluble	Solid	DI Leach	
890-10384-24	SW - 45 (2.5'-4.5')	Soluble	Solid	DI Leach	
MB 880-148428/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148428/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148428/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10384-16 MS	SW - 37 (4.5'-6.0')	Soluble	Solid	DI Leach	
890-10384-16 MSD	SW - 37 (4.5'-6.0')	Soluble	Solid	DI Leach	

Leach Batch: 148432

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-1	SW - 22 (6.0')	Soluble	Solid	DI Leach	
890-10384-2	SW - 23 (6.0')	Soluble	Solid	DI Leach	
890-10384-3	SW - 24 (6.0')	Soluble	Solid	DI Leach	
890-10384-4	SW - 25 (6.0')	Soluble	Solid	DI Leach	
890-10384-5	SW - 26 (6.0')	Soluble	Solid	DI Leach	
890-10384-6	SW - 27 (6.0')	Soluble	Solid	DI Leach	
890-10384-7	SW - 28 (6.0')	Soluble	Solid	DI Leach	
890-10384-8	SW - 29 (6.0')	Soluble	Solid	DI Leach	
890-10384-9	SW - 30 (6.0')	Soluble	Solid	DI Leach	
890-10384-10	SW - 31 (6.0')	Soluble	Solid	DI Leach	
890-10384-11	SW - 32 (6.0')	Soluble	Solid	DI Leach	
890-10384-12	SW - 33 (6.0')	Soluble	Solid	DI Leach	
890-10384-13	SW - 34 (6.0')	Soluble	Solid	DI Leach	
MB 880-148432/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148432/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148432/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10384-4 MS	SW - 25 (6.0')	Soluble	Solid	DI Leach	
890-10384-4 MSD	SW - 25 (6.0')	Soluble	Solid	DI Leach	

Analysis Batch: 148446

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-1	SW - 22 (6.0')	Soluble	Solid	300.0	148432
890-10384-2	SW - 23 (6.0')	Soluble	Solid	300.0	148432
890-10384-3	SW - 24 (6.0')	Soluble	Solid	300.0	148432
890-10384-4	SW - 25 (6.0')	Soluble	Solid	300.0	148432
890-10384-5	SW - 26 (6.0')	Soluble	Solid	300.0	148432
890-10384-6	SW - 27 (6.0')	Soluble	Solid	300.0	148432
890-10384-7	SW - 28 (6.0')	Soluble	Solid	300.0	148432
890-10384-8	SW - 29 (6.0')	Soluble	Solid	300.0	148432
890-10384-9	SW - 30 (6.0')	Soluble	Solid	300.0	148432
890-10384-10	SW - 31 (6.0')	Soluble	Solid	300.0	148432
890-10384-11	SW - 32 (6.0')	Soluble	Solid	300.0	148432
890-10384-12	SW - 33 (6.0')	Soluble	Solid	300.0	148432
890-10384-13	SW - 34 (6.0')	Soluble	Solid	300.0	148432
MB 880-148432/1-A	Method Blank	Soluble	Solid	300.0	148432
LCS 880-148432/2-A	Lab Control Sample	Soluble	Solid	300.0	148432
LCSD 880-148432/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148432
890-10384-4 MS	SW - 25 (6.0')	Soluble	Solid	300.0	148432
890-10384-4 MSD	SW - 25 (6.0')	Soluble	Solid	300.0	148432

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

HPLC/IC

Analysis Batch: 148520

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10384-14	SW - 35 (6.0')	Soluble	Solid	300.0	148428
890-10384-15	SW - 36 (4.5'-6.0')	Soluble	Solid	300.0	148428
890-10384-16	SW - 37 (4.5'-6.0')	Soluble	Solid	300.0	148428
890-10384-17	SW - 38 (4.5')	Soluble	Solid	300.0	148428
890-10384-18	SW - 39 (4.5')	Soluble	Solid	300.0	148428
890-10384-19	SW - 40 (4.5')	Soluble	Solid	300.0	148428
890-10384-20	SW - 41 (4.5')	Soluble	Solid	300.0	148428
890-10384-21	SW - 42 (4.5')	Soluble	Solid	300.0	148428
890-10384-22	SW - 43 (4.5')	Soluble	Solid	300.0	148428
890-10384-23	SW - 44 (4.5')	Soluble	Solid	300.0	148428
890-10384-24	SW - 45 (2.5'-4.5')	Soluble	Solid	300.0	148428
MB 880-148428/1-A	Method Blank	Soluble	Solid	300.0	148428
LCS 880-148428/2-A	Lab Control Sample	Soluble	Solid	300.0	148428
LCSD 880-148428/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148428
890-10384-16 MS	SW - 37 (4.5'-6.0')	Soluble	Solid	300.0	148428
890-10384-16 MSD	SW - 37 (4.5'-6.0')	Soluble	Solid	300.0	148428

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 22 (6.0')

Lab Sample ID: 890-10384-1

Date Collected: 07/31/26 09:00

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148254	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 15:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 15:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 22:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/04/26 22:46	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 19:41	CS	EET MID

Client Sample ID: SW - 23 (6.0')

Lab Sample ID: 890-10384-2

Date Collected: 07/31/26 09:03

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148254	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 15:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 15:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 23:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/04/26 23:06	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 19:47	CS	EET MID

Client Sample ID: SW - 24 (6.0')

Lab Sample ID: 890-10384-3

Date Collected: 07/31/26 09:06

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148254	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 15:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 15:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 23:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/04/26 23:27	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 19:53	CS	EET MID

Client Sample ID: SW - 25 (6.0')

Lab Sample ID: 890-10384-4

Date Collected: 07/31/26 09:09

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148254	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 16:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 16:12	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 25 (6.0')

Lab Sample ID: 890-10384-4

Date Collected: 07/31/26 09:09

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148724	08/05/26 00:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 00:08	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 19:59	CS	EET MID

Client Sample ID: SW - 26 (6.0')

Lab Sample ID: 890-10384-5

Date Collected: 07/31/26 09:12

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148254	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 16:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 16:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 00:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 00:28	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 20:16	CS	EET MID

Client Sample ID: SW - 27 (6.0')

Lab Sample ID: 890-10384-6

Date Collected: 07/31/26 09:15

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148254	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 16:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 16:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 00:49	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 00:49	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 20:22	CS	EET MID

Client Sample ID: SW - 28 (6.0')

Lab Sample ID: 890-10384-7

Date Collected: 07/31/26 09:18

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148254	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 17:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 17:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 01:09	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 01:09	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 28 (6.0')

Lab Sample ID: 890-10384-7

Date Collected: 07/31/26 09:18

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.99 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 20:40	CS	EET MID

Client Sample ID: SW - 29 (6.0')

Lab Sample ID: 890-10384-8

Date Collected: 07/31/26 09:21

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148254	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148262	08/02/26 17:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 17:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 01:30	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 01:30	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 20:45	CS	EET MID

Client Sample ID: SW - 30 (6.0')

Lab Sample ID: 890-10384-9

Date Collected: 07/31/26 09:24

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 17:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 17:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 01:50	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 01:50	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 20:51	CS	EET MID

Client Sample ID: SW - 31 (6.0')

Lab Sample ID: 890-10384-10

Date Collected: 07/31/26 09:27

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 17:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 17:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 02:11	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 02:11	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 20:57	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 32 (6.0')

Lab Sample ID: 890-10384-11

Date Collected: 07/31/26 09:30

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 19:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 19:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 02:32	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 02:32	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 21:03	CS	EET MID

Client Sample ID: SW - 33 (6.0')

Lab Sample ID: 890-10384-12

Date Collected: 07/31/26 09:33

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 19:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 19:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 02:52	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 02:52	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 21:09	CS	EET MID

Client Sample ID: SW - 34 (6.0')

Lab Sample ID: 890-10384-13

Date Collected: 07/31/26 09:36

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 20:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 20:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 03:13	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148219	07/31/26 17:09	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148620	08/05/26 03:13	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	148432	08/03/26 14:46	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148446	08/04/26 21:15	CS	EET MID

Client Sample ID: SW - 35 (6.0')

Lab Sample ID: 890-10384-14

Date Collected: 07/31/26 09:39

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 20:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 20:34	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 35 (6.0')**Lab Sample ID: 890-10384-14****Date Collected: 07/31/26 09:39****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148724	08/04/26 19:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 19:38	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 01:48	CS	EET MID

Client Sample ID: SW - 36 (4.5'-6.0')**Lab Sample ID: 890-10384-15****Date Collected: 07/31/26 09:42****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 20:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 20:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 20:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 20:41	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 01:54	CS	EET MID

Client Sample ID: SW - 37 (4.5'-6.0')**Lab Sample ID: 890-10384-16****Date Collected: 07/31/26 09:45****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 21:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 21:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 21:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 21:01	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 02:00	CS	EET MID

Client Sample ID: SW - 38 (4.5')**Lab Sample ID: 890-10384-17****Date Collected: 07/31/26 09:48****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 21:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 21:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 21:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 21:22	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 38 (4.5')

Lab Sample ID: 890-10384-17

Date Collected: 07/31/26 09:48

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 02:18	CS	EET MID

Client Sample ID: SW - 39 (4.5')

Lab Sample ID: 890-10384-18

Date Collected: 07/31/26 09:51

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 21:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 21:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 21:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 21:43	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 02:23	CS	EET MID

Client Sample ID: SW - 40 (4.5')

Lab Sample ID: 890-10384-19

Date Collected: 07/31/26 09:54

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 22:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 22:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 22:04	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 22:04	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 02:41	CS	EET MID

Client Sample ID: SW - 41 (4.5')

Lab Sample ID: 890-10384-20

Date Collected: 07/31/26 09:57

Matrix: Solid

Date Received: 07/31/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148255	08/01/26 12:31	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148263	08/02/26 22:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/02/26 22:37	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 22:25	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 22:25	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 02:47	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 42 (4.5')**Lab Sample ID: 890-10384-21****Date Collected: 07/31/26 10:00****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148535	08/04/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148563	08/05/26 00:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/05/26 00:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 22:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 22:46	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 02:53	CS	EET MID

Client Sample ID: SW - 43 (4.5')**Lab Sample ID: 890-10384-22****Date Collected: 07/31/26 10:03****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	148535	08/04/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148563	08/05/26 01:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/05/26 01:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 23:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 23:06	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 02:58	CS	EET MID

Client Sample ID: SW - 44 (4.5')**Lab Sample ID: 890-10384-23****Date Collected: 07/31/26 10:06****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	148534	08/04/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148533	08/04/26 15:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/04/26 15:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/04/26 23:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/04/26 23:27	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 03:04	CS	EET MID

Client Sample ID: SW - 45 (2.5'-4.5')**Lab Sample ID: 890-10384-24****Date Collected: 07/31/26 10:09****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	148534	08/04/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148533	08/04/26 15:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/04/26 15:23	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 45 (2.5'-4.5')**Lab Sample ID: 890-10384-24****Date Collected: 07/31/26 10:09****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			148724	08/05/26 00:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 00:08	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	148428	08/03/26 14:38	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148520	08/04/26 03:10	CS	EET MID

Client Sample ID: SW - 46 (2.5'-6.0')**Lab Sample ID: 890-10384-25****Date Collected: 07/31/26 10:12****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148534	08/04/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148533	08/04/26 15:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/04/26 15:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 00:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 00:28	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	148324	08/03/26 09:46	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148345	08/04/26 07:39	CS	EET MID

Client Sample ID: SW - 47 (2.5'-6.0')**Lab Sample ID: 890-10384-26****Date Collected: 07/31/26 10:15****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	148534	08/04/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148533	08/04/26 16:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/04/26 16:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 00:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 00:49	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	148324	08/03/26 09:46	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148345	08/04/26 07:44	CS	EET MID

Client Sample ID: SW - 48 (2.5')**Lab Sample ID: 890-10384-27****Date Collected: 07/31/26 10:18****Matrix: Solid****Date Received: 07/31/26 15:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	148534	08/04/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148533	08/04/26 16:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/04/26 16:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 01:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 01:09	FC	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Client Sample ID: SW - 48 (2.5')
Date Collected: 07/31/26 10:18
Date Received: 07/31/26 15:15

Lab Sample ID: 890-10384-27
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	148324	08/03/26 09:46	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148345	08/04/26 00:27	CS	EET MID

Client Sample ID: SW - 49 (2.5')
Date Collected: 07/31/26 10:21
Date Received: 07/31/26 15:15

Lab Sample ID: 890-10384-28
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	148534	08/04/26 09:14	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148533	08/04/26 16:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148439	08/04/26 16:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			148724	08/05/26 01:30	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	148220	07/31/26 17:12	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148622	08/05/26 01:30	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	148324	08/03/26 09:46	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148345	08/04/26 00:32	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10384-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources

Job ID: 890-10384-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10384-1	SW - 22 (6.0')	Solid	07/31/26 09:00	07/31/26 15:15	New Mexico
890-10384-2	SW - 23 (6.0')	Solid	07/31/26 09:03	07/31/26 15:15	New Mexico
890-10384-3	SW - 24 (6.0')	Solid	07/31/26 09:06	07/31/26 15:15	New Mexico
890-10384-4	SW - 25 (6.0')	Solid	07/31/26 09:09	07/31/26 15:15	New Mexico
890-10384-5	SW - 26 (6.0')	Solid	07/31/26 09:12	07/31/26 15:15	New Mexico
890-10384-6	SW - 27 (6.0')	Solid	07/31/26 09:15	07/31/26 15:15	New Mexico
890-10384-7	SW - 28 (6.0')	Solid	07/31/26 09:18	07/31/26 15:15	New Mexico
890-10384-8	SW - 29 (6.0')	Solid	07/31/26 09:21	07/31/26 15:15	New Mexico
890-10384-9	SW - 30 (6.0')	Solid	07/31/26 09:24	07/31/26 15:15	New Mexico
890-10384-10	SW - 31 (6.0')	Solid	07/31/26 09:27	07/31/26 15:15	New Mexico
890-10384-11	SW - 32 (6.0')	Solid	07/31/26 09:30	07/31/26 15:15	New Mexico
890-10384-12	SW - 33 (6.0')	Solid	07/31/26 09:33	07/31/26 15:15	New Mexico
890-10384-13	SW - 34 (6.0')	Solid	07/31/26 09:36	07/31/26 15:15	New Mexico
890-10384-14	SW - 35 (6.0')	Solid	07/31/26 09:39	07/31/26 15:15	New Mexico
890-10384-15	SW - 36 (4.5'-6.0')	Solid	07/31/26 09:42	07/31/26 15:15	New Mexico
890-10384-16	SW - 37 (4.5'-6.0')	Solid	07/31/26 09:45	07/31/26 15:15	New Mexico
890-10384-17	SW - 38 (4.5')	Solid	07/31/26 09:48	07/31/26 15:15	New Mexico
890-10384-18	SW - 39 (4.5')	Solid	07/31/26 09:51	07/31/26 15:15	New Mexico
890-10384-19	SW - 40 (4.5')	Solid	07/31/26 09:54	07/31/26 15:15	New Mexico
890-10384-20	SW - 41 (4.5')	Solid	07/31/26 09:57	07/31/26 15:15	New Mexico
890-10384-21	SW - 42 (4.5')	Solid	07/31/26 10:00	07/31/26 15:15	New Mexico
890-10384-22	SW - 43 (4.5')	Solid	07/31/26 10:03	07/31/26 15:15	New Mexico
890-10384-23	SW - 44 (4.5')	Solid	07/31/26 10:06	07/31/26 15:15	New Mexico
890-10384-24	SW - 45 (2.5'-4.5')	Solid	07/31/26 10:09	07/31/26 15:15	New Mexico
890-10384-25	SW - 46 (2.5'-6.0')	Solid	07/31/26 10:12	07/31/26 15:15	New Mexico
890-10384-26	SW - 47 (2.5'-6.0')	Solid	07/31/26 10:15	07/31/26 15:15	New Mexico
890-10384-27	SW - 48 (2.5')	Solid	07/31/26 10:18	07/31/26 15:15	New Mexico
890-10384-28	SW - 49 (2.5')	Solid	07/31/26 10:21	07/31/26 15:15	New Mexico

Eurofins Carlsbad

Chain of Custody

Work Order No: _____

Page 1 of 3

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State Zip: Midland, TX 79701		City, State Zip:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72HR			
Sampler's Name: JDC/KR					

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72HR			
Sampler's Name: JDC/KR					

890-10384 Chain of Custody



Hold

Preservative Codes

None: NO DI Water: H₂O

Cool: Cool MeOH: Me

HCL: HC HNO₃: HN

H₂SO₄: H₂ NaOH: Na

H₃PO₄: HP

NaHSO₄: NABIS

Na₂S₂O₃: NaSO₃

Zn Acetate+NaOH: Zn

NaOH+Ascorbic Acid: SAPC

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters	Pres. Code	Sample Comments
SW-22 (6.0')	7/31/2026	9:00	X		Comp	1			
SW-23 (6.0')	7/31/2026	9:03	X		Comp	1			
SW-24 (6.0')	7/31/2026	9:06	X		Comp	1			
SW-25 (6.0')	7/31/2026	9:09	X		Comp	1			
SW-26 (6.0')	7/31/2026	9:12	X		Comp	1			
SW-27 (6.0')	7/31/2026	9:15	X		Comp	1			
SW-28 (6.0')	7/31/2026	9:18	X		Comp	1			
SW-29 (6.0')	7/31/2026	9:21	X		Comp	1			
SW-30 (6.0')	7/31/2026	9:24	X		Comp	1			
SW-31 (6.0')	7/31/2026	9:27	X		Comp	1			

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>		<i>[Signature]</i>	7-31 1315

Chain of Custody

Work Order No: _____

Page 2 of 3

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72HR			
Sampler's Name: JDC/KR					
PO #:					

SAMPLE RECEIPT		Temp Blank:		Yes		No		Wet Ice:		Yes		No		Thermometer ID:		Correction Factor:		Temperature Reading:		Corrected Temperature:	
Received Intact:	Cooler Custody Seals:	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
SW-32 (6.0')																					
SW-33 (6.0')																					
SW-34 (6.0')																					
SW-35 (6.0')																					
SW-36 (4.5'-6.0')																					
SW-37 (4.5'-6.0')																					
SW-38 (4.5')																					
SW-39 (4.5')																					
SW-40 (4.5')																					
SW-41 (4.5')																					

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72HR			
Sampler's Name: JDC/KR					
PO #:					

Comments:

Relinquished by: (Signature)		Date/Time		Received by: (Signature)		Date/Time	
JDC				B. Smith		7-31 1515	

Chain of Custody

Work Order No: _____

Page 3 of 3

Project Manager: Gilbert Priego		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: GilbertP@carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72HR			
Sampler's Name: JDC/KR					
PO #:					

ANALYSIS REQUEST										Preservative Codes	
Parameters										None: NO	
BTEX 8021B										Cool: Cool	
TPH 8015M (GRO + DRO + MRO)										HCL: HC	
Chloride 300.0										H ₂ SO ₄ : H ₂	
										H ₃ PO ₄ : HP	
										NaHSO ₄ : NABIS	
										Na ₂ S ₂ O ₃ : NaSO ₃	
										Zn Acetate+NaOH: Zn	
										NaOH+Ascorbic Acid: SAPC	
										Sample Comments	

Comments:

Relinquished by: (Signature)		Date/Time		Received by: (Signature)		Date/Time	
gndr				Bun8		7-31 15:15	

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:		Carrier Tracking No(s):		COC No:							
Client Contact:		N/A	Kramer, Jessica		N/A		890-7323-1							
Shipping/Receiving:		Phone:	E-Mail:		State of Origin:		Page:							
Eurofins Environment Testing South Cent		N/A	Jessica.Kramer@et.eurofins.com		New Mexico		Page 1 of 4							
Address:		Due Date Requested:	Accreditations Required (See note):		Job #:		Preservation Codes:							
1211 W. Florida Ave.		8/5/2026	NELAP - Texas		890-10384-1									
City:	Midland	TAT Requested (days):	Analysis Requested											
State Zip:	TX, 79701	N/A												
Phone:	432-704-5440(Tel)	PO #:												
Email:	N/A	WO #:												
Project Name:	HOLLYWOOD STAR FEE 17 18 #704H	Project #:												
Site:	N/A	SSOW#:												
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Overspill, BT=Traffic, Acid)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/8035FP_CalcBTEX	Total_BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
SW - 22 (6.0') (890-10384-1)	7/31/26	09:00	Mountain	G	Solid	X	X	X	X	X	X	X	1	
SW - 23 (6.0') (890-10384-2)	7/31/26	09:03	Mountain	G	Solid	X	X	X	X	X	X	X	1	
SW - 24 (6.0') (890-10384-3)	7/31/26	09:06	Mountain	G	Solid	X	X	X	X	X	X	X	1	
SW - 25 (6.0') (890-10384-4)	7/31/26	09:09	Mountain	G	Solid	X	X	X	X	X	X	X	1	
SW - 26 (6.0') (890-10384-5)	7/31/26	09:12	Mountain	G	Solid	X	X	X	X	X	X	X	1	
SW - 27 (6.0') (890-10384-6)	7/31/26	09:15	Mountain	G	Solid	X	X	X	X	X	X	X	1	
SW - 28 (6.0') (890-10384-7)	7/31/26	09:18	Mountain	G	Solid	X	X	X	X	X	X	X	1	
SW - 29 (6.0') (890-10384-8)	7/31/26	09:21	Mountain	G	Solid	X	X	X	X	X	X	X	1	
SW - 30 (6.0') (890-10384-9)	7/31/26	09:24	Mountain	G	Solid	X	X	X	X	X	X	X	1	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.

Possible Hazard Identification

Unconfirmed

Deliverable Requested: I, II, III, IV, Other (Specify) _____ Primary Deliverable Rank: 2

Empty Kit Relinquished by: _____ Date: _____ Time: _____ Method of Shipment: _____

Relinquished by: _____ Date/Time: 7:31 1630 Company: _____ Received by: _____ Date/Time: 8:31 200 Company: _____

Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____

Custody Seals Intact: ☐ Yes ☐ No Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Special Instructions/OC Requirements: _____

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:	Carrier Tracking No(s):	COC No:									
Client Contact: N/A		Phone: N/A	Kramer, Jessica	N/A	890-7323.2									
Shipping/Receiving		E-Mail: Jessica.Kramer@eurofins.com	State of Origin: New Mexico	Page 2 of 4										
Company: Eurofins Environment Testing South Cent		Accreditations Required (See note): NELAP - Texas		Job #: 890-10384-1										
Address: 1211 W. Florida Ave.		Due Date Requested: 8/5/2026	Analysis Requested											
City: Midland		TAT Requested (days): N/A												
State, Zip: TX, 79701														
Phone: 432-704-5440(Tel)		PO #: N/A												
Email: N/A		WO #: N/A												
Project Name: HOLLYWOOD STAR FEE 17 18 #704H		Project #: 890000237												
Site: N/A		SSON#: N/A												
		Other: N/A												
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=solid, O=Overstool, B=Tissue A-M)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total_BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
SW - 31 (6.0) (890-10384-10)	7/31/26	09:27	Mountain	G	Solid	X	X	X	X	X	X	1		
SW - 32 (6.0) (890-10384-11)	7/31/26	09:30	Mountain	G	Solid	X	X	X	X	X	X	1		
SW - 33 (6.0) (890-10384-12)	7/31/26	09:33	Mountain	G	Solid	X	X	X	X	X	X	1		
SW - 34 (6.0) (890-10384-13)	7/31/26	09:36	Mountain	G	Solid	X	X	X	X	X	X	1		
SW - 35 (6.0) (890-10384-14)	7/31/26	09:39	Mountain	G	Solid	X	X	X	X	X	X	1		
SW - 36 (4.5-6.0) (890-10384-15)	7/31/26	09:42	Mountain	G	Solid	X	X	X	X	X	X	1		
SW - 37 (4.5-6.0) (890-10384-16)	7/31/26	09:45	Mountain	G	Solid	X	X	X	X	X	X	1		
SW - 38 (4.5) (890-10384-17)	7/31/26	09:48	Mountain	G	Solid	X	X	X	X	X	X	1		
SW - 39 (4.5) (890-10384-18)	7/31/26	09:51	Mountain	G	Solid	X	X	X	X	X	X	1		
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Cent, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/shipment being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Cent, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Cent, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Cent, LLC.														
Possible Hazard Identification														
Unconfirmed														
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 2														
Empty Kit Relinquished by: _____ Date: _____ Time: _____ Method of Shipment: _____ Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____ Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____ Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____														
Custody Seals Intact: ☐ Yes ☐ No Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____														

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)				Sampler: N/A		Lab P/N: N/A		COC No: 890-7323.3	
Client Contact: Shipping/Receiving				Phone: N/A		E-Mail: Jessica.Kramer@eurofins.com		State of Origin: New Mexico	
Company: Eurofins Environment Testing South Central				Address: 1211 W. Florida Ave, TX, 79701		Accreditations Required (See note): NELAP - Texas		Page 3 of 4	
Due Date Requested: 8/5/2026				TAT Requested (days): N/A		Analysis Requested		Preservation Codes: 890-10384-1	
City: Midland				State, Zip: TX, 79701		PO #: N/A		Project Name: HOLLYWOOD STAR FEE 17 18 #704H	
Phone: 432-704-5440(Tel)				Email: N/A		WO #: N/A		SSOW#: N/A	
Project Name: HOLLYWOOD STAR FEE 17 18 #704H				Project #: 89000237		Field Filtered Sample (Yes or No)		Perform MS/MSD (Yes or No)	
Site: N/A				Matrix (W=water, S=solid, O=oil, A=air)		8021B/5035FP_CalcBTEX		Total_BTEX_GCV	
Sample Identification - Client ID (Lab ID)				Sample Date		Sample Time		Sample Type (C=comp, G=grab)	
SW - 40 (4.5) (890-10384-19)				7/31/26		09:54		G	
SW - 41 (4.5) (890-10384-20)				7/31/26		09:57		G	
SW - 42 (4.5) (890-10384-21)				7/31/26		10:00		G	
SW - 43 (4.5) (890-10384-22)				7/31/26		10:03		G	
SW - 44 (4.5) (890-10384-23)				7/31/26		10:06		G	
SW - 45 (2.5-4.5) (890-10384-24)				7/31/26		10:09		G	
SW - 46 (2.5-6.0) (890-10384-25)				7/31/26		10:12		G	
SW - 47 (2.5-6.0) (890-10384-26)				7/31/26		10:15		G	
SW - 48 (2.5) (890-10384-27)				7/31/26		10:18		G	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Central, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis, the samples must be shipped back to the Eurofins Environment Testing South Central, LLC laboratory or other institutions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Central, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Central, LLC.				Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Return To Client		Disposal By Lab	
Possible Hazard Identification				Unconfirmed		Deliverable Requested: I, II, III, IV, Other (specify)		Primary Deliverable Rank: 2	
Empty Kit Relinquished by:				Date:		Time:		Method of Shipment	
Relinquished by:				Date/Time: 7-31/1630		Company:		Received by:	
Relinquished by:				Date/Time:		Company:		Received by:	
Custody Seals Intact: A Yes A No				Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:		Date/Time: 8-3/1200	

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

[illegible]

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10384-1

SDG Number: Eddy County New Mexico

Login Number: 10384

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10384-1

SDG Number: Eddy County New Mexico

Login Number: 10384

List Number: 2

Creator: Rios, Minerva

List Source: Eurofins Midland

List Creation: 08/01/26 05:57 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

August 12, 2026

GILBERTO PRIEGO

CARMONA RESOURCES

310 W WALL ST, SUITE 500

MIDLAND, TX 79701

RE: HOLLYWOOD STAR FEE 17 18 #704H

Enclosed are the results of analyses for samples received by the laboratory on 08/11/26 15:05.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C26-00106. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at

www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SW - 50 (4.5')	H264650-01	Soil	11-Aug-26 08:24	11-Aug-26 15:05
SW - 51 (4.5')	H264650-02	Soil	11-Aug-26 08:27	11-Aug-26 15:05
SW - 52 (4.5')	H264650-03	Soil	11-Aug-26 08:30	11-Aug-26 15:05
SW - 53 (4.5')	H264650-04	Soil	11-Aug-26 08:33	11-Aug-26 15:05
SW - 54 (4.5')	H264650-05	Soil	11-Aug-26 08:36	11-Aug-26 15:05
SW - 55 (4.5')	H264650-06	Soil	11-Aug-26 08:39	11-Aug-26 15:05
SW - 56 (4.5')	H264650-07	Soil	11-Aug-26 08:42	11-Aug-26 15:05
SW - 57 (4.5')	H264650-08	Soil	11-Aug-26 08:45	11-Aug-26 15:05
SW - 58 (0.5'-4.5')	H264650-09	Soil	11-Aug-26 08:48	11-Aug-26 15:05

CASE NARRATIVE:

No labels with lot numbers on sample containers for traceability.

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

SW - 50 (4.5')
H264650-01 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	160		16.0	mg/kg	4	6081147	ED	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081141	JH	12-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 70.7-129 6081141 JH 12-Aug-26 8021B

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	11-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	11-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	11-Aug-26	8015B	

Surrogate: 1-Chlorooctane 75.2 % 48-117 6081145 JF 11-Aug-26 8015B

Surrogate: 1-Chlorooctadecane 71.9 % 39-120 6081145 JF 11-Aug-26 8015B

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

SW - 51 (4.5')**H264650-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	448		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081141	JH	12-Aug-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			96.8 %		70.7-129	6081141	JH	12-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			74.7 %		48-117	6081145	JF	12-Aug-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			71.1 %		39-120	6081145	JF	12-Aug-26	8015B	
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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

SW - 52 (4.5')**H264650-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	448		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081141	JH	12-Aug-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.6 %		70.7-129	6081141	JH	12-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			66.0 %		48-117	6081145	JF	12-Aug-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			63.6 %		39-120	6081145	JF	12-Aug-26	8015B	
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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

SW - 53 (4.5')**H264650-04 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	448		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081141	JH	12-Aug-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.5 %		70.7-129	6081141	JH	12-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			64.9 %		48-117	6081145	JF	12-Aug-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			62.5 %		39-120	6081145	JF	12-Aug-26	8015B	
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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

SW - 54 (4.5')**H264650-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	384		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050	0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Toluene*	<0.050	0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	6081141	JH	12-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	96.3 %	70.7-129	6081141	JH	12-Aug-26	8021B
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B
DRO >C10-C28*	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B

Surrogate: 1-Chlorooctane	74.4 %	48-117	6081145	JF	12-Aug-26	8015B
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Surrogate: 1-Chlorooctadecane	71.0 %	39-120	6081145	JF	12-Aug-26	8015B
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

SW - 55 (4.5')**H264650-06 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	160		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081141	JH	12-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081141	JH	12-Aug-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.2 %		70.7-129	6081141	JH	12-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			74.7 %		48-117	6081145	JF	12-Aug-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			71.8 %		39-120	6081145	JF	12-Aug-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

SW - 56 (4.5')**H264650-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	624		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050	0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050	0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	102 %	70.7-129	6081143	JH	11-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

Surrogate: 1-Chlorooctane	77.2 %	48-117	6081145	JF	12-Aug-26	8015B	
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Surrogate: 1-Chlorooctadecane	74.3 %	39-120	6081145	JF	12-Aug-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

SW - 57 (4.5')**H264650-08 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	352		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050	0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050	0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	102 %	70.7-129	6081143	JH	11-Aug-26	8021B
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B
DRO >C10-C28*	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B

Surrogate: 1-Chlorooctane	78.0 %	48-117	6081145	JF	12-Aug-26	8015B
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Surrogate: 1-Chlorooctadecane	75.3 %	39-120	6081145	JF	12-Aug-26	8015B
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

SW - 58 (0.5'-4.5')**H264650-09 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	208		16.0	mg/kg	4	6081149	SA	12-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050	0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Toluene*	<0.050	0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	6081143	JH	11-Aug-26	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	6081143	JH	11-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	99.4 %	70.7-129	6081143	JH	11-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
DRO >C10-C28*	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	6081145	JF	12-Aug-26	8015B	

Surrogate: 1-Chlorooctane	76.8 %	48-117	6081145	JF	12-Aug-26	8015B	
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Surrogate: 1-Chlorooctadecane	74.5 %	39-120	6081145	JF	12-Aug-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081147 - 1:4 DI Water**Blank (6081147-BLK1)**

Prepared & Analyzed: 11-Aug-26

Chloride	ND	16.0	mg/kg						
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LCS (6081147-BS1)

Prepared & Analyzed: 11-Aug-26

Chloride	432	16.0	mg/kg	400	108	80-120			
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LCS Dup (6081147-BSD1)

Prepared & Analyzed: 11-Aug-26

Chloride	432	16.0	mg/kg	400	108	80-120	0.00	20	
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Batch 6081149 - 1:4 DI Water**Blank (6081149-BLK1)**

Prepared: 11-Aug-26 Analyzed: 12-Aug-26

Chloride	ND	16.0	mg/kg						
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LCS (6081149-BS1)

Prepared: 11-Aug-26 Analyzed: 12-Aug-26

Chloride	432	16.0	mg/kg	400	108	80-120			
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LCS Dup (6081149-BSD1)

Prepared: 11-Aug-26 Analyzed: 12-Aug-26

Chloride	432	16.0	mg/kg	400	108	80-120	0.00	20	
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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081141 - Volatiles**Blank (6081141-BLK1)**

Prepared & Analyzed: 11-Aug-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		96.3	70.7-129			

LCS (6081141-BS1)

Prepared & Analyzed: 11-Aug-26

Benzene	2.10	0.050	mg/kg	2.00		105	93.2-121			
Toluene	1.98	0.050	mg/kg	2.00		99.2	88.7-117			
Ethylbenzene	2.03	0.050	mg/kg	2.00		102	81.4-123			
m,p-Xylene	3.93	0.100	mg/kg	4.00		98.1	76.3-126			
o-Xylene	1.96	0.050	mg/kg	2.00		97.8	76.2-125			
Total Xylenes	5.88	0.150	mg/kg	6.00		98.0	76.6-125			
Surrogate: 4-Bromofluorobenzene (PID)	0.0483		mg/kg	0.0500		96.7	70.7-129			

LCS Dup (6081141-BSD1)

Prepared & Analyzed: 11-Aug-26

Benzene	2.09	0.050	mg/kg	2.00		105	93.2-121	0.0471	7.62	
Toluene	1.99	0.050	mg/kg	2.00		99.7	88.7-117	0.506	9.57	
Ethylbenzene	2.04	0.050	mg/kg	2.00		102	81.4-123	0.573	11	
m,p-Xylene	3.95	0.100	mg/kg	4.00		98.7	76.3-126	0.610	11.2	
o-Xylene	1.97	0.050	mg/kg	2.00		98.3	76.2-125	0.469	11	
Total Xylenes	5.91	0.150	mg/kg	6.00		98.6	76.6-125	0.563	11.1	
Surrogate: 4-Bromofluorobenzene (PID)	0.0483		mg/kg	0.0500		96.7	70.7-129			

Batch 6081143 - Volatiles**Blank (6081143-BLK1)**

Prepared & Analyzed: 11-Aug-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081143 - Volatiles**Blank (6081143-BLK1)**

Prepared & Analyzed: 11-Aug-26

Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		99.3	70.7-129			

LCS (6081143-BS1)

Prepared & Analyzed: 11-Aug-26

Benzene	2.26	0.050	mg/kg	2.00		113	93.2-121			
Toluene	1.99	0.050	mg/kg	2.00		99.3	88.7-117			
Ethylbenzene	2.02	0.050	mg/kg	2.00		101	81.4-123			
m,p-Xylene	4.09	0.100	mg/kg	4.00		102	76.3-126			
o-Xylene	2.09	0.050	mg/kg	2.00		104	76.2-125			
Total Xylenes	6.17	0.150	mg/kg	6.00		103	76.6-125			
Surrogate: 4-Bromofluorobenzene (PID)	0.0481		mg/kg	0.0500		96.2	70.7-129			

LCS Dup (6081143-BSD1)

Prepared & Analyzed: 11-Aug-26

Benzene	2.33	0.050	mg/kg	2.00		116	93.2-121	3.09	7.62	
Toluene	2.08	0.050	mg/kg	2.00		104	88.7-117	4.54	9.57	
Ethylbenzene	2.07	0.050	mg/kg	2.00		104	81.4-123	2.68	11	
m,p-Xylene	4.17	0.100	mg/kg	4.00		104	76.3-126	2.06	11.2	
o-Xylene	2.14	0.050	mg/kg	2.00		107	76.2-125	2.42	11	
Total Xylenes	6.31	0.150	mg/kg	6.00		105	76.6-125	2.18	11.1	
Surrogate: 4-Bromofluorobenzene (PID)	0.0482		mg/kg	0.0500		96.4	70.7-129			

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
12-Aug-26 14:53

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081145 - General Prep - Organics**Blank (6081145-BLK1)**

Prepared & Analyzed: 11-Aug-26

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	39.4		mg/kg	50.0		78.9	48-117			
Surrogate: 1-Chlorooctadecane	37.5		mg/kg	50.0		75.0	39-120			

LCS (6081145-BS1)

Prepared & Analyzed: 11-Aug-26

GRO C6-C10	208	10.0	mg/kg	200		104	80.3-117			
DRO >C10-C28	197	10.0	mg/kg	200		98.7	73.6-125			
Total TPH C6-C28	405	10.0	mg/kg	400		101	78.1-120			
Surrogate: 1-Chlorooctane	45.0		mg/kg	50.0		89.9	48-117			
Surrogate: 1-Chlorooctadecane	39.2		mg/kg	50.0		78.3	39-120			

LCS Dup (6081145-BSD1)

Prepared & Analyzed: 11-Aug-26

GRO C6-C10	203	10.0	mg/kg	200		102	80.3-117	2.39	7.91	
DRO >C10-C28	194	10.0	mg/kg	200		96.8	73.6-125	1.99	9.09	
Total TPH C6-C28	397	10.0	mg/kg	400		99.2	78.1-120	2.19	8.12	
Surrogate: 1-Chlorooctane	45.2		mg/kg	50.0		90.4	48-117			
Surrogate: 1-Chlorooctadecane	39.5		mg/kg	50.0		79.0	39-120			

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in black ink, appearing to read "Celey D. Keene", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager

Chain of Custody

Work Order No: H244450

Page 1 of 1

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments	
Program: UST/PT ☐ PRP ☐ Brownfields ☐ RC ☐ perfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

6:35 PM

Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around		Pres. Code	ANALYSIS REQUEST												Preservative Codes	
Project Number:	3057	☐ Routine	☒ Rush		None: NO	DI Water: H ₂ O												
Project Location:	Eddy County, New Mexico	Due Date:	24HR												Cool: Cool	MeOH: Me		
Sampler's Name:	JDC														HCL: HC	HNO ₃ : HN		
PO #:															H ₂ SO ₄ : H ₂	NaOH: Na		
SAMPLE RECEIPT		Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐											Hold		
Received Intact:	Yes ☒ No ☐	Thermometer ID:	140											NaHSO ₄ : NABIS				
Cooler Custody Seals:	Yes ☒ No ☐ N/A	Correction Factor:	+0.1											Na ₂ S ₂ O ₅ : NaSO ₃				
Sample Custody Seals:	Yes ☒ No ☐ N/A	Temperature Reading:	4.8											Zn Acetate+NaOH: Zn				
Total Containers:		Corrected Temperature:	4.9											NaOH+Ascorbic Acid: SAPC				
Sample Identification		Date	Time	Soil	Water	Grab/Comp	# of Cont								Sample Comments			
1	SW-50 (4.5')	8/11/2026	8:24	X		Comp	1	X	X	X								
2	SW-51 (4.5')	8/11/2026	8:27	X		Comp	1	X	X	X								
3	SW-52 (4.5')	8/11/2026	8:30	X		Comp	1	X	X	X								
4	SW-53 (4.5')	8/11/2026	8:33	X		Comp	1	X	X	X								
5	SW-54 (4.5')	8/11/2026	8:36	X		Comp	1	X	X	X								
6	SW-55 (4.5')	8/11/2026	8:39	X		Comp	1	X	X	X								
7	SW-56 (4.5')	8/11/2026	8:42	X		Comp	1	X	X	X								
8	SW-57 (4.5')	8/11/2026	8:45	X		Comp	1	X	X	X								
9	SW-58 (0.5'-4.5')	8/11/2026	8:48	X		Comp	1	X	X	X								

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<u>[Signature]</u>		<u>[Signature]</u>	8-11-2026
			1505



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

August 21, 2026

GILBERT PRIEGO

CARMONA RESOURCES

310 W WALL ST, SUITE 500

MIDLAND, TX 79701

RE: HOLLYWOOD STAR FEE 17 18 #704H

Enclosed are the results of analyses for samples received by the laboratory on 08/19/26 14:26.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C26-00106. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at

www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:36

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SW-59 (3.5')	H264882-01	Soil	19-Aug-26 12:46	19-Aug-26 14:26
SW-60 (3.5')	H264882-02	Soil	19-Aug-26 12:48	19-Aug-26 14:26
SW-61 (3.5')	H264882-03	Soil	19-Aug-26 12:50	19-Aug-26 14:26
SW-62 (3.5')	H264882-04	Soil	19-Aug-26 12:52	19-Aug-26 14:26

CASE NARRATIVE:

No labels with lot numbers on sample containers for traceability.

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A handwritten signature in black ink, appearing to read "C. D. Keene", written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:36

SW-59 (3.5')
H264882-01 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	64.0		16.0	mg/kg	4	6081935	SA	21-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050	0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Toluene*	<0.050	0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	6081927	JH	20-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	96.6 %	70.7-129	6081927	JH	20-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0	10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
DRO >C10-C28*	<10.0	10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	

Surrogate: 1-Chlorooctane	75.3 %	48-117	6082008	JF	20-Aug-26	8015B	
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Surrogate: 1-Chlorooctadecane	67.9 %	39-120	6082008	JF	20-Aug-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:36

SW-60 (3.5')
H264882-02 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	112		16.0	mg/kg	4	6081935	SA	21-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081927	JH	20-Aug-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.8 %		70.7-129	6081927	JH	20-Aug-26	8021B	
--	--	--	--------	--	----------	---------	----	-----------	-------	--

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			67.3 %		48-117	6082008	JF	20-Aug-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			60.6 %		39-120	6082008	JF	20-Aug-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:36

SW-61 (3.5')
H264882-03 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
---------	--------	-----	-----------------	-------	----------	-------	---------	----------	--------	-------

Cardinal Laboratories**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	6081935	SA	21-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081927	JH	20-Aug-26	8021B	
<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.7 %	70.7-129		6081927	JH	20-Aug-26	8021B	

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
<i>Surrogate: 1-Chlorooctane</i>			77.4 %	48-117		6082008	JF	20-Aug-26	8015B	
<i>Surrogate: 1-Chlorooctadecane</i>			70.0 %	39-120		6082008	JF	20-Aug-26	8015B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:36

SW-62 (3.5')
H264882-04 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	6081935	SA	21-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081927	JH	20-Aug-26	8021B	
<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			96.8 %	70.7-129		6081927	JH	20-Aug-26	8021B	

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
<i>Surrogate: 1-Chlorooctane</i>			78.2 %	48-117		6082008	JF	20-Aug-26	8015B	
<i>Surrogate: 1-Chlorooctadecane</i>			70.2 %	39-120		6082008	JF	20-Aug-26	8015B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:36

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
Batch 6081935 - 1:4 DI Water									
Blank (6081935-BLK1)									
					Prepared: 19-Aug-26 Analyzed: 20-Aug-26				
Chloride	ND	16.0	mg/kg						
LCS (6081935-BS1)									
					Prepared: 19-Aug-26 Analyzed: 20-Aug-26				
Chloride	448	16.0	mg/kg	400	112	80-120			
LCS Dup (6081935-BSD1)									
					Prepared: 19-Aug-26 Analyzed: 20-Aug-26				
Chloride	464	16.0	mg/kg	400	116	80-120	3.51	20	

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:36

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081927 - Volatiles**Blank (6081927-BLK1)**

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		99.3	70.7-129			

LCS (6081927-BS1)

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

Benzene	2.18	0.050	mg/kg	2.00		109	93.2-121			
Toluene	1.90	0.050	mg/kg	2.00		95.0	88.7-117			
Ethylbenzene	1.94	0.050	mg/kg	2.00		96.8	81.4-123			
m,p-Xylene	3.93	0.100	mg/kg	4.00		98.2	76.3-126			
o-Xylene	1.98	0.050	mg/kg	2.00		99.2	76.2-125			
Total Xylenes	5.91	0.150	mg/kg	6.00		98.5	76.6-125			
Surrogate: 4-Bromofluorobenzene (PID)	0.0479		mg/kg	0.0500		95.7	70.7-129			

LCS Dup (6081927-BSD1)

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

Benzene	2.36	0.050	mg/kg	2.00		118	93.2-121	7.93	7.62	QR-04
Toluene	2.07	0.050	mg/kg	2.00		103	88.7-117	8.29	9.57	
Ethylbenzene	2.11	0.050	mg/kg	2.00		106	81.4-123	8.79	11	
m,p-Xylene	4.25	0.100	mg/kg	4.00		106	76.3-126	7.87	11.2	
o-Xylene	2.16	0.050	mg/kg	2.00		108	76.2-125	8.62	11	
Total Xylenes	6.41	0.150	mg/kg	6.00		107	76.6-125	8.12	11.1	
Surrogate: 4-Bromofluorobenzene (PID)	0.0477		mg/kg	0.0500		95.4	70.7-129			

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:36

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 6082008 - General Prep - Organics**Blank (6082008-BLK1)**

Prepared & Analyzed: 20-Aug-26

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	38.9		mg/kg	50.0		77.7	48-117			
Surrogate: 1-Chlorooctadecane	35.8		mg/kg	50.0		71.6	39-120			

LCS (6082008-BS1)

Prepared & Analyzed: 20-Aug-26

GRO C6-C10	211	10.0	mg/kg	200		106	80.3-117			
DRO >C10-C28	204	10.0	mg/kg	200		102	73.6-125			
Total TPH C6-C28	415	10.0	mg/kg	400		104	78.1-120			
Surrogate: 1-Chlorooctane	42.1		mg/kg	50.0		84.2	48-117			
Surrogate: 1-Chlorooctadecane	40.1		mg/kg	50.0		80.2	39-120			

LCS Dup (6082008-BSD1)

Prepared & Analyzed: 20-Aug-26

GRO C6-C10	212	10.0	mg/kg	200		106	80.3-117	0.342	7.91	
DRO >C10-C28	204	10.0	mg/kg	200		102	73.6-125	0.0702	9.09	
Total TPH C6-C28	416	10.0	mg/kg	400		104	78.1-120	0.209	8.12	
Surrogate: 1-Chlorooctane	43.4		mg/kg	50.0		86.8	48-117			
Surrogate: 1-Chlorooctadecane	40.5		mg/kg	50.0		81.0	39-120			

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in cursive script, reading "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager

Work Order No: H2004882

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RC ☐ Superfund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

[illegible]

Comments:

Relinquished by: (Signature)

Date/Time

Received by: (Signature)

Date/Time

[Signature]

Opinion

8.19.20

1424



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 8/4/2026 12:28:14 PM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704H
Eddy County New Mexico

JOB NUMBER

890-10377-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220



Eurofins Carlsbad

Job Notes

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Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: HOLLWOOD STAR FEE 17 18 #704H

Laboratory Job ID: 890-10377-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1

Job ID: 890-10377-1

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Job Narrative 890-10377-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 7/30/2026 3:45 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.8°C.

Receipt Exceptions

The following sample was received and analyzed from an unpreserved bulk soil jar: BACKFILL (890-10377-1).

GC VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10376-A-61-B MS) and (890-10376-A-61-C MSD). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: BACKFILL (890-10377-1). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-148326 and analytical batch 880-148353 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Client Sample ID: BACKFILL

Lab Sample ID: 890-10377-1

Date Collected: 07/30/26 13:30

Matrix: Solid

Date Received: 07/30/26 15:45

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:42	08/01/26 22:34	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:42	08/01/26 22:34	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:42	08/01/26 22:34	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/01/26 10:42	08/01/26 22:34	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/01/26 10:42	08/01/26 22:34	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/01/26 10:42	08/01/26 22:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	08/01/26 10:42	08/01/26 22:34	1
1,4-Difluorobenzene (Surr)	112		70 - 130	08/01/26 10:42	08/01/26 22:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/01/26 22:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			08/04/26 04:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/31/26 15:17	08/04/26 04:50	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/31/26 15:17	08/04/26 04:50	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/31/26 15:17	08/04/26 04:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	74		70 - 130	07/31/26 15:17	08/04/26 04:50	1
o-Terphenyl (Surr)	60	S1-	70 - 130	07/31/26 15:17	08/04/26 04:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	21.9		9.96		mg/Kg			08/03/26 20:54	1

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Surrogate Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-10348-A-1-E MS	Matrix Spike	103	97
890-10348-A-1-F MSD	Matrix Spike Duplicate	102	102
890-10377-1	BACKFILL	121	112
LCS 880-148240/1-A	Lab Control Sample	81	89
LCSD 880-148240/2-A	Lab Control Sample Dup	97	96
MB 880-148240/5-A	Method Blank	100	95
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10376-A-61-B MS	Matrix Spike	99	91
890-10376-A-61-C MSD	Matrix Spike Duplicate	99	90
890-10377-1	BACKFILL	74	60 S1-
LCS 880-148203/2-A	Lab Control Sample	114	101
LCSD 880-148203/3-A	Lab Control Sample Dup	113	99
MB 880-148203/1-A	Method Blank	94	90
Surrogate Legend			
1CO = 1-Chlorooctane (Surr)			
OTPH = o-Terphenyl (Surr)			

QC Sample Results

Client: Carmona Resources
Project/Site: HOLLWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-148240/5-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148240

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/01/26 10:42	08/01/26 16:30	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/01/26 10:42	08/01/26 16:30	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	08/01/26 10:42	08/01/26 16:30	1
1,4-Difluorobenzene (Surr)	95		70 - 130	08/01/26 10:42	08/01/26 16:30	1

Lab Sample ID: LCS 880-148240/1-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148240

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.07285		mg/Kg		73	70 - 130
Toluene	0.100	0.07139		mg/Kg		71	70 - 130
Ethylbenzene	0.100	0.07276		mg/Kg		73	70 - 130
m,p-Xylenes	0.200	0.1615		mg/Kg		81	70 - 130
o-Xylene	0.100	0.07032		mg/Kg		70	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	81		70 - 130
1,4-Difluorobenzene (Surr)	89		70 - 130

Lab Sample ID: LCSD 880-148240/2-A

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148240

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08962		mg/Kg		90	70 - 130	21	35
Toluene	0.100	0.09032		mg/Kg		90	70 - 130	23	35
Ethylbenzene	0.100	0.07984		mg/Kg		80	70 - 130	9	35
m,p-Xylenes	0.200	0.1699		mg/Kg		85	70 - 130	5	35
o-Xylene	0.100	0.07886		mg/Kg		79	70 - 130	11	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 890-10348-A-1-E MS

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148240

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09477		mg/Kg		95	70 - 130
Toluene	<0.00200	U	0.100	0.09172		mg/Kg		92	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 890-10348-A-1-E MS

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148240

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.07963		mg/Kg		80	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.2201		mg/Kg		110	70 - 130
o-Xylene	<0.00200	U	0.100	0.09917		mg/Kg		99	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: 890-10348-A-1-F MSD

Matrix: Solid

Analysis Batch: 148261

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148240

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09580		mg/Kg		96	70 - 130	1	35
Toluene	<0.00200	U	0.100	0.08986		mg/Kg		90	70 - 130	2	35
Ethylbenzene	<0.00200	U	0.100	0.07790		mg/Kg		78	70 - 130	2	35
m,p-Xylenes	<0.00399	U	0.200	0.1705		mg/Kg		85	70 - 130	25	35
o-Xylene	<0.00200	U	0.100	0.07859		mg/Kg		79	70 - 130	23	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-148203/1-A

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148203

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/31/26 15:17	08/04/26 02:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/31/26 15:17	08/04/26 02:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/31/26 15:17	08/04/26 02:58	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130	07/31/26 15:17	08/04/26 02:58	1
o-Terphenyl (Surr)	90		70 - 130	07/31/26 15:17	08/04/26 02:58	1

Lab Sample ID: LCS 880-148203/2-A

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148203

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	827.8		mg/Kg		83	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1081		mg/Kg		108	70 - 130

Eurofins Carlsbad

QC Sample Results

Client: Carmona Resources
Project/Site: HOLLWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-148203/2-A

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148203

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	114		70 - 130
o-Terphenyl (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-148203/3-A

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148203

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	825.4		mg/Kg		83	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	1000	1037		mg/Kg		104	70 - 130	4	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	113		70 - 130
o-Terphenyl (Surr)	99		70 - 130

Lab Sample ID: 890-10376-A-61-B MS

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148203

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.2	U F1	1000	672.8	F1	mg/Kg		67	70 - 130
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	928.1		mg/Kg		93	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	99		70 - 130
o-Terphenyl (Surr)	91		70 - 130

Lab Sample ID: 890-10376-A-61-C MSD

Matrix: Solid

Analysis Batch: 148337

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148203

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U F1	1000	680.4	F1	mg/Kg		68	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	944.8		mg/Kg		94	70 - 130	2	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	99		70 - 130
o-Terphenyl (Surr)	90		70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-148326/1-A

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/03/26 19:38	1

Lab Sample ID: LCS 880-148326/2-A

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	242.8		mg/Kg		97	90 - 110

Lab Sample ID: LCSD 880-148326/3-A

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	244.3		mg/Kg		98	90 - 110	1	20

Lab Sample ID: 890-10376-A-54-D MS

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	352	F1	252	575.7	F1	mg/Kg		89	90 - 110

Lab Sample ID: 890-10376-A-54-E MSD

Matrix: Solid

Analysis Batch: 148353

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	352	F1	252	576.8	F1	mg/Kg		89	90 - 110	0	20

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QC Association Summary

Client: Carmona Resources
Project/Site: HOLLWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

GC VOA

Prep Batch: 148240

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10377-1	BACKFILL	Total/NA	Solid	5035	
MB 880-148240/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-148240/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-148240/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10348-A-1-E MS	Matrix Spike	Total/NA	Solid	5035	
890-10348-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 148261

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10377-1	BACKFILL	Total/NA	Solid	8021B	148240
MB 880-148240/5-A	Method Blank	Total/NA	Solid	8021B	148240
LCS 880-148240/1-A	Lab Control Sample	Total/NA	Solid	8021B	148240
LCSD 880-148240/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	148240
890-10348-A-1-E MS	Matrix Spike	Total/NA	Solid	8021B	148240
890-10348-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	148240

Analysis Batch: 148467

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10377-1	BACKFILL	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 148203

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10377-1	BACKFILL	Total/NA	Solid	8015NM Prep	
MB 880-148203/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148203/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148203/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10376-A-61-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10376-A-61-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 148337

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10377-1	BACKFILL	Total/NA	Solid	8015B NM	148203
MB 880-148203/1-A	Method Blank	Total/NA	Solid	8015B NM	148203
LCS 880-148203/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148203
LCSD 880-148203/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148203
890-10376-A-61-B MS	Matrix Spike	Total/NA	Solid	8015B NM	148203
890-10376-A-61-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	148203

Analysis Batch: 148569

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10377-1	BACKFILL	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 148326

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10377-1	BACKFILL	Soluble	Solid	DI Leach	
MB 880-148326/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-148326/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-148326/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 148326 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10376-A-54-D MS	Matrix Spike	Soluble	Solid	DI Leach	
890-10376-A-54-E MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 148353

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10377-1	BACKFILL	Soluble	Solid	300.0	148326
MB 880-148326/1-A	Method Blank	Soluble	Solid	300.0	148326
LCS 880-148326/2-A	Lab Control Sample	Soluble	Solid	300.0	148326
LCSD 880-148326/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	148326
890-10376-A-54-D MS	Matrix Spike	Soluble	Solid	300.0	148326
890-10376-A-54-E MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	148326

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Client Sample ID: BACKFILL

Lab Sample ID: 890-10377-1

Date Collected: 07/30/26 13:30

Matrix: Solid

Date Received: 07/30/26 15:45

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	148240	08/01/26 10:42	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	148261	08/01/26 22:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			148467	08/01/26 22:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			148569	08/04/26 04:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	148203	07/31/26 15:17	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	148337	08/04/26 04:50	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	148326	08/03/26 09:52	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	148353	08/03/26 20:54	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
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- 13
- 14

Method Summary

Client: Carmona Resources

Job ID: 890-10377-1

Project/Site: HOLLWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10377-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10377-1	BACKFILL	Solid	07/30/26 13:30	07/30/26 15:45	New Mexico

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Work Order No.:

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Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10377-1

SDG Number: Eddy County New Mexico

Login Number: 10377

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10377-1

SDG Number: Eddy County New Mexico

Login Number: 10377

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 08/02/26 03:54 PM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 7/13/2026 3:28:38 PM

JOB DESCRIPTION

Hollywood Star Fee 17 18 #704H
Eddy County New Mexico

JOB NUMBER

890-10227-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
7/13/2026 3:28:38 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Laboratory Job ID: 890-10227-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Carmona Resources
Project: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1

Job ID: 890-10227-1

Eurofins Carlsbad

Job Narrative
890-10227-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/8/2026 2:21 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -4.0°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS - 17 (6.25') (890-10227-1), CS - 28 (6.25') (890-10227-2), CS - 59 (6.25') (890-10227-3) and CS - 60 (6.25') (890-10227-4).

GC VOA

Method 8021B: Surrogate recovery for the following sample was outside control limits: (CCV 880-145912/33). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-145903 and analytical batch 880-146125 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (890-10225-A-2-A), (890-10225-A-2-B MS) and (890-10225-A-2-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: The surrogate recovery for the blank associated with preparation batch 880-145903 and analytical batch 880-146125 was outside the upper control limits.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-145903/2-A) and (LCSD 880-145903/3-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: The continuing calibration verification (CCV) associated with batch 880-146125 recovered outside control limit for Diesel Range Organics (Over C10-C28). An acceptable CCV was ran within the 12 hour window, therefore the data has been qualified and reported. The associated sample is:(CCV 880-146125/57).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Carlsbad

Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 17 (6.25')

Lab Sample ID: 890-10227-1

Date Collected: 07/08/26 10:25

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:22	07/09/26 18:38	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:22	07/09/26 18:38	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:22	07/09/26 18:38	1
m,p-Xylenes	<0.00397	U	0.00397		mg/Kg		07/09/26 11:22	07/09/26 18:38	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:22	07/09/26 18:38	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/09/26 11:22	07/09/26 18:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	07/09/26 11:22	07/09/26 18:38	1
1,4-Difluorobenzene (Surr)	76		70 - 130	07/09/26 11:22	07/09/26 18:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/09/26 18:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 22:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 17:56	07/10/26 22:28	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 17:56	07/10/26 22:28	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 17:56	07/10/26 22:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	117		70 - 130	07/08/26 17:56	07/10/26 22:28	1
o-Terphenyl (Surr)	118		70 - 130	07/08/26 17:56	07/10/26 22:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	326		9.90		mg/Kg			07/12/26 13:46	1

Client Sample ID: CS - 28 (6.25')

Lab Sample ID: 890-10227-2

Date Collected: 07/08/26 10:28

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:22	07/09/26 18:59	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:22	07/09/26 18:59	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:22	07/09/26 18:59	1
m,p-Xylenes	<0.00396	U	0.00396		mg/Kg		07/09/26 11:22	07/09/26 18:59	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/09/26 11:22	07/09/26 18:59	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		07/09/26 11:22	07/09/26 18:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130	07/09/26 11:22	07/09/26 18:59	1
1,4-Difluorobenzene (Surr)	82		70 - 130	07/09/26 11:22	07/09/26 18:59	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 28 (6.25')

Lab Sample ID: 890-10227-2

Date Collected: 07/08/26 10:28

Matrix: Solid

Date Received: 07/08/26 14:21

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			07/09/26 18:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/10/26 23:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/10/26 23:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/10/26 23:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/10/26 23:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130				07/08/26 17:56	07/10/26 23:08	1
o-Terphenyl (Surr)	110		70 - 130				07/08/26 17:56	07/10/26 23:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	391		10.1		mg/Kg			07/12/26 13:50	1

Client Sample ID: CS - 59 (6.25')

Lab Sample ID: 890-10227-3

Date Collected: 07/08/26 10:31

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:22	07/09/26 19:19	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:22	07/09/26 19:19	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:22	07/09/26 19:19	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/09/26 11:22	07/09/26 19:19	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/09/26 11:22	07/09/26 19:19	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/09/26 11:22	07/09/26 19:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				07/09/26 11:22	07/09/26 19:19	1
1,4-Difluorobenzene (Surr)	79		70 - 130				07/09/26 11:22	07/09/26 19:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/09/26 19:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/10/26 23:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/08/26 17:56	07/10/26 23:28	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/08/26 17:56	07/10/26 23:28	1

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Client Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 59 (6.25')

Lab Sample ID: 890-10227-3

Date Collected: 07/08/26 10:31

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/08/26 17:56	07/10/26 23:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130				07/08/26 17:56	07/10/26 23:28	1
o-Terphenyl (Surr)	117		70 - 130				07/08/26 17:56	07/10/26 23:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	264		9.90		mg/Kg			07/12/26 14:04	1

Client Sample ID: CS - 60 (6.25')

Lab Sample ID: 890-10227-4

Date Collected: 07/08/26 10:34

Matrix: Solid

Date Received: 07/08/26 14:21

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:22	07/09/26 19:40	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:22	07/09/26 19:40	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:22	07/09/26 19:40	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/09/26 11:22	07/09/26 19:40	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/09/26 11:22	07/09/26 19:40	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/09/26 11:22	07/09/26 19:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				07/09/26 11:22	07/09/26 19:40	1
1,4-Difluorobenzene (Surr)	70		70 - 130				07/09/26 11:22	07/09/26 19:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/09/26 19:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/10/26 23:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/08/26 17:56	07/10/26 23:48	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/08/26 17:56	07/10/26 23:48	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/08/26 17:56	07/10/26 23:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	77		70 - 130				07/08/26 17:56	07/10/26 23:48	1
o-Terphenyl (Surr)	75		70 - 130				07/08/26 17:56	07/10/26 23:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	315		10.1		mg/Kg			07/12/26 14:09	1

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Surrogate Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-74627-A-1-C MS	Matrix Spike	139 S1+	122
880-74627-A-1-D MSD	Matrix Spike Duplicate	110	101
890-10227-1	CS - 17 (6.25')	124	76
890-10227-2	CS - 28 (6.25')	129	82
890-10227-3	CS - 59 (6.25')	116	79
890-10227-4	CS - 60 (6.25')	108	70
LCS 880-145944/1-A	Lab Control Sample	123	100
LCSD 880-145944/2-A	Lab Control Sample Dup	127	137 S1+
MB 880-145944/5-A	Method Blank	121	87
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10225-A-2-B MS	Matrix Spike	196 S1+	216 S1+
890-10225-A-2-C MSD	Matrix Spike Duplicate	50 S1-	37 S1-
890-10227-1	CS - 17 (6.25')	117	118
890-10227-2	CS - 28 (6.25')	104	110
890-10227-3	CS - 59 (6.25')	108	117
890-10227-4	CS - 60 (6.25')	77	75
LCS 880-145903/2-A	Lab Control Sample	145 S1+	164 S1+
LCSD 880-145903/3-A	Lab Control Sample Dup	141 S1+	157 S1+
MB 880-145903/1-A	Method Blank	131 S1+	159 S1+
Surrogate Legend			
1CO = 1-Chlorooctane (Surr)			
OTPH = o-Terphenyl (Surr)			

QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-145944/5-A

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145944

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/09/26 08:00	07/09/26 12:15	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/09/26 08:00	07/09/26 12:15	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	07/09/26 08:00	07/09/26 12:15	1
1,4-Difluorobenzene (Surr)	87		70 - 130	07/09/26 08:00	07/09/26 12:15	1

Lab Sample ID: LCS 880-145944/1-A

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08884		mg/Kg		89	70 - 130
Toluene	0.100	0.07937		mg/Kg		79	70 - 130
Ethylbenzene	0.100	0.09393		mg/Kg		94	70 - 130
m,p-Xylenes	0.200	0.1873		mg/Kg		94	70 - 130
o-Xylene	0.100	0.09876		mg/Kg		99	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	123		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-145944/2-A

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1209		mg/Kg		121	70 - 130	31	35
Toluene	0.100	0.09950		mg/Kg		99	70 - 130	23	35
Ethylbenzene	0.100	0.1154		mg/Kg		115	70 - 130	20	35
m,p-Xylenes	0.200	0.2268		mg/Kg		113	70 - 130	19	35
o-Xylene	0.100	0.1172		mg/Kg		117	70 - 130	17	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	127		70 - 130
1,4-Difluorobenzene (Surr)	137	S1+	70 - 130

Lab Sample ID: 880-74627-A-1-C MS

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1019		mg/Kg		102	70 - 130
Toluene	<0.00200	U F1	0.100	0.08364		mg/Kg		84	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-74627-A-1-C MS

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.09901		mg/Kg		99	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1989		mg/Kg		99	70 - 130
o-Xylene	<0.00200	U	0.100	0.09973		mg/Kg		100	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	139	S1+	70 - 130
1,4-Difluorobenzene (Surr)	122		70 - 130

Lab Sample ID: 880-74627-A-1-D MSD

Matrix: Solid

Analysis Batch: 145912

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145944

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.07899		mg/Kg		79	70 - 130	25	35
Toluene	<0.00200	U F1	0.100	0.06382	F1	mg/Kg		64	70 - 130	27	35
Ethylbenzene	<0.00200	U	0.100	0.07358		mg/Kg		74	70 - 130	29	35
m,p-Xylenes	<0.00399	U	0.200	0.1449		mg/Kg		72	70 - 130	31	35
o-Xylene	<0.00200	U	0.100	0.07266		mg/Kg		73	70 - 130	31	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	110		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-145903/1-A

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 145903

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/10/26 15:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/10/26 15:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/08/26 17:56	07/10/26 15:14	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	131	S1+	70 - 130	07/08/26 17:56	07/10/26 15:14	1
o-Terphenyl (Surr)	159	S1+	70 - 130	07/08/26 17:56	07/10/26 15:14	1

Lab Sample ID: LCS 880-145903/2-A

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145903

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1284		mg/Kg		128	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1275		mg/Kg		128	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-145903/2-A

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 145903

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	145	S1+	70 - 130
o-Terphenyl (Surr)	164	S1+	70 - 130

Lab Sample ID: LCSD 880-145903/3-A

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 145903

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1149		mg/Kg		115	70 - 130	11	20
Diesel Range Organics (Over C10-C28)	1000	1100		mg/Kg		110	70 - 130	15	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	141	S1+	70 - 130
o-Terphenyl (Surr)	157	S1+	70 - 130

Lab Sample ID: 890-10225-A-2-B MS

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 145903

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1 F2	996	1246		mg/Kg		123	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U F1 F2	996	1272		mg/Kg		126	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	196	S1+	70 - 130
o-Terphenyl (Surr)	216	S1+	70 - 130

Lab Sample ID: 890-10225-A-2-C MSD

Matrix: Solid

Analysis Batch: 146125

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 145903

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1 F2	996	492.8	F1 F2	mg/Kg		47	70 - 130	87	20
Diesel Range Organics (Over C10-C28)	<50.0	U F1 F2	996	265.4	F1 F2	mg/Kg		25	70 - 130	131	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	50	S1-	70 - 130
o-Terphenyl (Surr)	37	S1-	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-145938/1-A

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			07/12/26 12:13	1

Lab Sample ID: LCS 880-145938/2-A

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	237.2		mg/Kg		95	90 - 110

Lab Sample ID: LCSD 880-145938/3-A

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	237.8		mg/Kg		95	90 - 110	0	20

Lab Sample ID: 890-10225-A-10-C MS

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.1	U	252	243.0		mg/Kg		95	90 - 110

Lab Sample ID: 890-10225-A-10-D MSD

Matrix: Solid

Analysis Batch: 146147

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.1	U	252	243.9		mg/Kg		95	90 - 110	0	20

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

GC VOA

Analysis Batch: 145912

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10227-1	CS - 17 (6.25')	Total/NA	Solid	8021B	145944
890-10227-2	CS - 28 (6.25')	Total/NA	Solid	8021B	145944
890-10227-3	CS - 59 (6.25')	Total/NA	Solid	8021B	145944
890-10227-4	CS - 60 (6.25')	Total/NA	Solid	8021B	145944
MB 880-145944/5-A	Method Blank	Total/NA	Solid	8021B	145944
LCS 880-145944/1-A	Lab Control Sample	Total/NA	Solid	8021B	145944
LCSD 880-145944/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	145944
880-74627-A-1-C MS	Matrix Spike	Total/NA	Solid	8021B	145944
880-74627-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	145944

Prep Batch: 145944

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10227-1	CS - 17 (6.25')	Total/NA	Solid	5035	
890-10227-2	CS - 28 (6.25')	Total/NA	Solid	5035	
890-10227-3	CS - 59 (6.25')	Total/NA	Solid	5035	
890-10227-4	CS - 60 (6.25')	Total/NA	Solid	5035	
MB 880-145944/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-145944/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-145944/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-74627-A-1-C MS	Matrix Spike	Total/NA	Solid	5035	
880-74627-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 146079

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10227-1	CS - 17 (6.25')	Total/NA	Solid	Total BTEX	
890-10227-2	CS - 28 (6.25')	Total/NA	Solid	Total BTEX	
890-10227-3	CS - 59 (6.25')	Total/NA	Solid	Total BTEX	
890-10227-4	CS - 60 (6.25')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 145903

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10227-1	CS - 17 (6.25')	Total/NA	Solid	8015NM Prep	
890-10227-2	CS - 28 (6.25')	Total/NA	Solid	8015NM Prep	
890-10227-3	CS - 59 (6.25')	Total/NA	Solid	8015NM Prep	
890-10227-4	CS - 60 (6.25')	Total/NA	Solid	8015NM Prep	
MB 880-145903/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-145903/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-145903/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10225-A-2-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10225-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 146125

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10227-1	CS - 17 (6.25')	Total/NA	Solid	8015B NM	145903
890-10227-2	CS - 28 (6.25')	Total/NA	Solid	8015B NM	145903
890-10227-3	CS - 59 (6.25')	Total/NA	Solid	8015B NM	145903
890-10227-4	CS - 60 (6.25')	Total/NA	Solid	8015B NM	145903
MB 880-145903/1-A	Method Blank	Total/NA	Solid	8015B NM	145903
LCS 880-145903/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	145903

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QC Association Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 146125 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-145903/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	145903
890-10225-A-2-B MS	Matrix Spike	Total/NA	Solid	8015B NM	145903
890-10225-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	145903

Analysis Batch: 146289

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10227-1	CS - 17 (6.25')	Total/NA	Solid	8015 NM	
890-10227-2	CS - 28 (6.25')	Total/NA	Solid	8015 NM	
890-10227-3	CS - 59 (6.25')	Total/NA	Solid	8015 NM	
890-10227-4	CS - 60 (6.25')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 145938

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10227-1	CS - 17 (6.25')	Soluble	Solid	DI Leach	
890-10227-2	CS - 28 (6.25')	Soluble	Solid	DI Leach	
890-10227-3	CS - 59 (6.25')	Soluble	Solid	DI Leach	
890-10227-4	CS - 60 (6.25')	Soluble	Solid	DI Leach	
MB 880-145938/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-145938/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-145938/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10225-A-10-C MS	Matrix Spike	Soluble	Solid	DI Leach	
890-10225-A-10-D MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 146147

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10227-1	CS - 17 (6.25')	Soluble	Solid	300.0	145938
890-10227-2	CS - 28 (6.25')	Soluble	Solid	300.0	145938
890-10227-3	CS - 59 (6.25')	Soluble	Solid	300.0	145938
890-10227-4	CS - 60 (6.25')	Soluble	Solid	300.0	145938
MB 880-145938/1-A	Method Blank	Soluble	Solid	300.0	145938
LCS 880-145938/2-A	Lab Control Sample	Soluble	Solid	300.0	145938
LCSD 880-145938/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	145938
890-10225-A-10-C MS	Matrix Spike	Soluble	Solid	300.0	145938
890-10225-A-10-D MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	145938

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Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 17 (6.25')

Lab Sample ID: 890-10227-1

Date Collected: 07/08/26 10:25

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	145944	07/09/26 11:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145912	07/09/26 18:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146079	07/09/26 18:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146289	07/10/26 22:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	145903	07/08/26 17:56	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146125	07/10/26 22:28	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145938	07/09/26 10:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146147	07/12/26 13:46	CS	EET MID

Client Sample ID: CS - 28 (6.25')

Lab Sample ID: 890-10227-2

Date Collected: 07/08/26 10:28

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	145944	07/09/26 11:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145912	07/09/26 18:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146079	07/09/26 18:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146289	07/10/26 23:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	145903	07/08/26 17:56	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146125	07/10/26 23:08	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145938	07/09/26 10:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146147	07/12/26 13:50	CS	EET MID

Client Sample ID: CS - 59 (6.25')

Lab Sample ID: 890-10227-3

Date Collected: 07/08/26 10:31

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	145944	07/09/26 11:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145912	07/09/26 19:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146079	07/09/26 19:19	AJ	EET MID
Total/NA	Analysis	8015 NM		1			146289	07/10/26 23:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	145903	07/08/26 17:56	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146125	07/10/26 23:28	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	145938	07/09/26 10:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146147	07/12/26 14:04	CS	EET MID

Client Sample ID: CS - 60 (6.25')

Lab Sample ID: 890-10227-4

Date Collected: 07/08/26 10:34

Matrix: Solid

Date Received: 07/08/26 14:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	145944	07/09/26 11:22	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	145912	07/09/26 19:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			146079	07/09/26 19:40	AJ	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 60 (6.25')
Date Collected: 07/08/26 10:34
Date Received: 07/08/26 14:21

Lab Sample ID: 890-10227-4
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			146289	07/10/26 23:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	145903	07/08/26 17:56	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146125	07/10/26 23:48	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	145938	07/09/26 10:26	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	146147	07/12/26 14:09	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: Hollywood Star Fee 17 18 #704H

Job ID: 890-10227-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10227-1	CS - 17 (6.25')	Solid	07/08/26 10:25	07/08/26 14:21	New Mexico
890-10227-2	CS - 28 (6.25')	Solid	07/08/26 10:28	07/08/26 14:21	New Mexico
890-10227-3	CS - 59 (6.25')	Solid	07/08/26 10:31	07/08/26 14:21	New Mexico
890-10227-4	CS - 60 (6.25')	Solid	07/08/26 10:34	07/08/26 14:21	New Mexico

- 1
- 2
- 3
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- 11
- 12
- 13
- 14

Work Order No.:

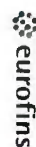
[illegible]**Comments:**

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			7.8.19.21

Eurofins Carlsbad

**1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199**

Chain of Custody Record



Environment Testing

[illegible]

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10227-1

SDG Number: Eddy County New Mexico

Login Number: 10227

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10227-1

SDG Number: Eddy County New Mexico

Login Number: 10227

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 07/09/26 07:42 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

August 13, 2026

GILBERTO PRIEGO

CARMONA RESOURCES

310 W WALL ST, SUITE 500

MIDLAND, TX 79701

RE: HOLLYWOOD STAR FEE 17 18 #704H

Enclosed are the results of analyses for samples received by the laboratory on 08/13/26 8:24.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C26-00106. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at

www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
13-Aug-26 14:06

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SW-56 (4.5)	H264720-01	Soil	12-Aug-26 15:45	13-Aug-26 08:24

CASE NARRATIVE:

No labels with lot numbers on sample containers for traceability.

Cardinal Laboratories

*=Accredited Analyte

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
13-Aug-26 14:06

SW-56 (4.5)
H264720-01 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	112		16.0	mg/kg	4	6081321	KH	13-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050	0.050	mg/kg	50	6081301	JH	13-Aug-26	8021B	
Toluene*	<0.050	0.050	mg/kg	50	6081301	JH	13-Aug-26	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	6081301	JH	13-Aug-26	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	6081301	JH	13-Aug-26	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	6081301	JH	13-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	93.2 %	70.7-129	6081301	JH	13-Aug-26	8021B	
---------------------------------------	--------	----------	---------	----	-----------	-------	--

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0	10.0	mg/kg	1	6081220	JF	13-Aug-26	8015B	
DRO >C10-C28*	<10.0	10.0	mg/kg	1	6081220	JF	13-Aug-26	8015B	
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	6081220	JF	13-Aug-26	8015B	

Surrogate: 1-Chlorooctane	70.1 %	48-117	6081220	JF	13-Aug-26	8015B	
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Surrogate: 1-Chlorooctadecane	66.5 %	39-120	6081220	JF	13-Aug-26	8015B	
-------------------------------	--------	--------	---------	----	-----------	-------	--

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
13-Aug-26 14:06

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
Batch 6081321 - 1:4 DI Water									
Blank (6081321-BLK1)				Prepared & Analyzed: 13-Aug-26					
Chloride	ND	16.0	mg/kg						
LCS (6081321-BS1)				Prepared & Analyzed: 13-Aug-26					
Chloride	416	16.0	mg/kg	400		104	80-120		
LCS Dup (6081321-BSD1)				Prepared & Analyzed: 13-Aug-26					
Chloride	448	16.0	mg/kg	400		112	80-120	7.41	20

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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
13-Aug-26 14:06

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081301 - Volatiles**Blank (6081301-BLK1)**

Prepared & Analyzed: 13-Aug-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		94.2	70.7-129			

LCS (6081301-BS1)

Prepared & Analyzed: 13-Aug-26

Benzene	2.16	0.050	mg/kg	2.00		108	93.2-121			
Toluene	2.07	0.050	mg/kg	2.00		103	88.7-117			
Ethylbenzene	1.96	0.050	mg/kg	2.00		97.8	81.4-123			
m,p-Xylene	3.80	0.100	mg/kg	4.00		95.0	76.3-126			
o-Xylene	1.89	0.050	mg/kg	2.00		94.6	76.2-125			
Total Xylenes	5.69	0.150	mg/kg	6.00		94.9	76.6-125			
Surrogate: 4-Bromofluorobenzene (PID)	0.0449		mg/kg	0.0500		89.7	70.7-129			

LCS Dup (6081301-BSD1)

Prepared & Analyzed: 13-Aug-26

Benzene	2.30	0.050	mg/kg	2.00		115	93.2-121	6.30	7.62	
Toluene	2.21	0.050	mg/kg	2.00		111	88.7-117	6.87	9.57	
Ethylbenzene	2.10	0.050	mg/kg	2.00		105	81.4-123	7.03	11	
m,p-Xylene	4.07	0.100	mg/kg	4.00		102	76.3-126	6.95	11.2	
o-Xylene	2.02	0.050	mg/kg	2.00		101	76.2-125	6.38	11	
Total Xylenes	6.09	0.150	mg/kg	6.00		101	76.6-125	6.76	11.1	
Surrogate: 4-Bromofluorobenzene (PID)	0.0473		mg/kg	0.0500		94.6	70.7-129			

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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERTO PRIEGO
Fax To:

Reported:
13-Aug-26 14:06

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081220 - General Prep - Organics**Blank (6081220-BLK1)**

Prepared: 12-Aug-26 Analyzed: 13-Aug-26

GRO C6-C10	ND	10.0	mg/kg						
DRO >C10-C28	ND	10.0	mg/kg						
EXT DRO >C28-C36	ND	10.0	mg/kg						
Surrogate: 1-Chlorooctane	48.5		mg/kg	50.0		97.0	48-117		
Surrogate: 1-Chlorooctadecane	46.6		mg/kg	50.0		93.3	39-120		

LCS (6081220-BS1)

Prepared: 12-Aug-26 Analyzed: 13-Aug-26

GRO C6-C10	219	10.0	mg/kg	200		109	80.3-117		
DRO >C10-C28	238	10.0	mg/kg	200		119	73.6-125		
Total TPH C6-C28	456	10.0	mg/kg	400		114	78.1-120		
Surrogate: 1-Chlorooctane	54.0		mg/kg	50.0		108	48-117		
Surrogate: 1-Chlorooctadecane	52.9		mg/kg	50.0		106	39-120		

LCS Dup (6081220-BSD1)

Prepared: 12-Aug-26 Analyzed: 13-Aug-26

GRO C6-C10	217	10.0	mg/kg	200		108	80.3-117	0.820	7.91
DRO >C10-C28	237	10.0	mg/kg	200		119	73.6-125	0.289	9.09
Total TPH C6-C28	454	10.0	mg/kg	400		113	78.1-120	0.543	8.12
Surrogate: 1-Chlorooctane	48.6		mg/kg	50.0		97.2	48-117		
Surrogate: 1-Chlorooctadecane	47.8		mg/kg	50.0		95.7	39-120		

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in cursive script, appearing to read "Celey D. Keene", written in black ink.

Celey D. Keene, Lab Director/Quality Manager

Chain of Custody

Work Order No: HA24120

Page 1 of 1

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments									
Program: UST/PST ☐ PRP ☐ Rowfields ☐ IRC ☐ ☐ pfund ☐									
State of Project:									
Reporting Level II ☐ Level III ☐ ST/UST ☐ RRP ☐ Level IV ☐									
Deliverables: EDD ☐ ADAPT ☐ Other:									

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Ashton Thielke
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 7/23/2026 1:49:04 PM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704 H
Eddy County New Mexico

JOB NUMBER

890-10294-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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7/23/2026 1:49:04 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Laboratory Job ID: 890-10294-1
SDG: Eddy County New Mexico

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Definitions/Glossary

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1

Job ID: 890-10294-1

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Job Narrative
890-10294-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 7/20/2026 2:17 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.8°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS - 78 (4.75') (890-10294-1), CS - 89 (4.75') (890-10294-2), CS - 90 (4.75') (890-10294-3), CS - 91 (4.75') (890-10294-4), CS - 92 (4.75') (890-10294-5), CS - 93 (4.75') (890-10294-6), CS - 94 (4.75') (890-10294-7), CS - 95 (4.75') (890-10294-8), CS - 96 (4.75') (890-10294-9), CS - 97 (4.75') (890-10294-10), CS - 98 (4.75') (890-10294-11), CS - 99 (4.75') (890-10294-12), CS - 100 (4.75') (890-10294-13) and CS - 101 (4.75') (890-10294-14).

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-147013 and 880-147132 and analytical batch 880-147080 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: CS - 100 (4.75') (890-10294-13). Evidence of matrix interferences is not obvious.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-147132 and analytical batch 880-147080 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: CS - 93 (4.75') (890-10294-6), CS - 94 (4.75') (890-10294-7), CS - 95 (4.75') (890-10294-8), CS - 96 (4.75') (890-10294-9), CS - 97 (4.75') (890-10294-10), CS - 98 (4.75') (890-10294-11), CS - 99 (4.75') (890-10294-12), CS - 100 (4.75') (890-10294-13), CS - 101 (4.75') (890-10294-14) and (880-75144-A-6-B). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside the upper control limit: CS - 89 (4.75') (890-10294-2). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 78 (4.75')

Lab Sample ID: 890-10294-1

Date Collected: 07/20/26 09:00

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F2 F1	0.00200		mg/Kg		07/22/26 12:06	07/23/26 00:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 00:03	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 00:03	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/22/26 12:06	07/23/26 00:03	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 00:03	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/22/26 12:06	07/23/26 00:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	79		70 - 130	07/22/26 12:06	07/23/26 00:03	1
1,4-Difluorobenzene (Surr)	83		70 - 130	07/22/26 12:06	07/23/26 00:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/23/26 00:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.4	U	50.4		mg/Kg			07/23/26 01:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	50.4		mg/Kg		07/21/26 08:05	07/23/26 01:29	1
Diesel Range Organics (Over C10-C28)	<50.4	U	50.4		mg/Kg		07/21/26 08:05	07/23/26 01:29	1
Oil Range Organics (Over C28-C36)	<50.4	U	50.4		mg/Kg		07/21/26 08:05	07/23/26 01:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130	07/21/26 08:05	07/23/26 01:29	1
o-Terphenyl (Surr)	107		70 - 130	07/21/26 08:05	07/23/26 01:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	338		9.90		mg/Kg			07/23/26 00:54	1

Client Sample ID: CS - 89 (4.75')

Lab Sample ID: 890-10294-2

Date Collected: 07/20/26 09:03

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 00:24	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 00:24	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 00:24	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/22/26 12:06	07/23/26 00:24	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 00:24	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/22/26 12:06	07/23/26 00:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	07/22/26 12:06	07/23/26 00:24	1
1,4-Difluorobenzene (Surr)	103		70 - 130	07/22/26 12:06	07/23/26 00:24	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 89 (4.75')

Lab Sample ID: 890-10294-2

Date Collected: 07/20/26 09:03

Matrix: Solid

Date Received: 07/20/26 14:17

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/23/26 00:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/23/26 02:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/21/26 08:05	07/23/26 02:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/21/26 08:05	07/23/26 02:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/21/26 08:05	07/23/26 02:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	220	S1+	70 - 130				07/21/26 08:05	07/23/26 02:15	1
o-Terphenyl (Surr)	234	S1+	70 - 130				07/21/26 08:05	07/23/26 02:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	213		10.1		mg/Kg			07/23/26 00:59	1

Client Sample ID: CS - 90 (4.75')

Lab Sample ID: 890-10294-3

Date Collected: 07/20/26 09:07

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 00:44	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 00:44	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 00:44	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/22/26 12:06	07/23/26 00:44	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 00:44	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/22/26 12:06	07/23/26 00:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				07/22/26 12:06	07/23/26 00:44	1
1,4-Difluorobenzene (Surr)	96		70 - 130				07/22/26 12:06	07/23/26 00:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/23/26 00:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			07/23/26 02:31	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		07/21/26 08:05	07/23/26 02:31	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		07/21/26 08:05	07/23/26 02:31	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 90 (4.75')

Lab Sample ID: 890-10294-3

Date Collected: 07/20/26 09:07

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		07/21/26 08:05	07/23/26 02:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130				07/21/26 08:05	07/23/26 02:31	1
o-Terphenyl (Surr)	111		70 - 130				07/21/26 08:05	07/23/26 02:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	178		9.98		mg/Kg			07/23/26 01:04	1

Client Sample ID: CS - 91 (4.75')

Lab Sample ID: 890-10294-4

Date Collected: 07/20/26 09:10

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/22/26 12:06	07/23/26 01:05	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/22/26 12:06	07/23/26 01:05	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/22/26 12:06	07/23/26 01:05	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/22/26 12:06	07/23/26 01:05	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/22/26 12:06	07/23/26 01:05	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/22/26 12:06	07/23/26 01:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				07/22/26 12:06	07/23/26 01:05	1
1,4-Difluorobenzene (Surr)	95		70 - 130				07/22/26 12:06	07/23/26 01:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/23/26 01:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/23/26 02:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/21/26 08:05	07/23/26 02:47	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/21/26 08:05	07/23/26 02:47	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/21/26 08:05	07/23/26 02:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130				07/21/26 08:05	07/23/26 02:47	1
o-Terphenyl (Surr)	120		70 - 130				07/21/26 08:05	07/23/26 02:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	84.4		10.1		mg/Kg			07/23/26 01:08	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 92 (4.75')

Lab Sample ID: 890-10294-5

Date Collected: 07/20/26 09:12

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 01:25	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 01:25	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 01:25	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/22/26 12:06	07/23/26 01:25	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 01:25	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/22/26 12:06	07/23/26 01:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	07/22/26 12:06	07/23/26 01:25	1
1,4-Difluorobenzene (Surr)	106		70 - 130	07/22/26 12:06	07/23/26 01:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/23/26 01:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/23/26 03:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/21/26 08:05	07/23/26 03:02	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/21/26 08:05	07/23/26 03:02	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/21/26 08:05	07/23/26 03:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130	07/21/26 08:05	07/23/26 03:02	1
o-Terphenyl (Surr)	120		70 - 130	07/21/26 08:05	07/23/26 03:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	218		10.1		mg/Kg			07/23/26 01:22	1

Client Sample ID: CS - 93 (4.75')

Lab Sample ID: 890-10294-6

Date Collected: 07/20/26 09:15

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		07/22/26 12:06	07/23/26 01:46	1
Toluene	<0.00198	U	0.00198		mg/Kg		07/22/26 12:06	07/23/26 01:46	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		07/22/26 12:06	07/23/26 01:46	1
m,p-Xylenes	<0.00397	U	0.00397		mg/Kg		07/22/26 12:06	07/23/26 01:46	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		07/22/26 12:06	07/23/26 01:46	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		07/22/26 12:06	07/23/26 01:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	07/22/26 12:06	07/23/26 01:46	1
1,4-Difluorobenzene (Surr)	99		70 - 130	07/22/26 12:06	07/23/26 01:46	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 93 (4.75')

Lab Sample ID: 890-10294-6

Date Collected: 07/20/26 09:15

Matrix: Solid

Date Received: 07/20/26 14:17

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			07/23/26 01:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/22/26 04:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 04:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 04:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 04:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	153	S1+	70 - 130				07/21/26 07:25	07/22/26 04:29	1
o-Terphenyl (Surr)	150	S1+	70 - 130				07/21/26 07:25	07/22/26 04:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	180		9.90		mg/Kg			07/23/26 01:27	1

Client Sample ID: CS - 94 (4.75')

Lab Sample ID: 890-10294-7

Date Collected: 07/20/26 09:18

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 02:06	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 02:06	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 02:06	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/22/26 12:06	07/23/26 02:06	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 02:06	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/22/26 12:06	07/23/26 02:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				07/22/26 12:06	07/23/26 02:06	1
1,4-Difluorobenzene (Surr)	87		70 - 130				07/22/26 12:06	07/23/26 02:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/23/26 02:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/22/26 04:45	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/21/26 07:25	07/22/26 04:45	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/21/26 07:25	07/22/26 04:45	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 94 (4.75')

Lab Sample ID: 890-10294-7

Date Collected: 07/20/26 09:18

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/21/26 07:25	07/22/26 04:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	148	S1+	70 - 130				07/21/26 07:25	07/22/26 04:45	1
o-Terphenyl (Surr)	145	S1+	70 - 130				07/21/26 07:25	07/22/26 04:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	273		10.1		mg/Kg			07/23/26 01:31	1

Client Sample ID: CS - 95 (4.75')

Lab Sample ID: 890-10294-8

Date Collected: 07/20/26 09:21

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 02:27	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 02:27	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 02:27	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/22/26 12:06	07/23/26 02:27	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 02:27	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/22/26 12:06	07/23/26 02:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/22/26 12:06	07/23/26 02:27	1
1,4-Difluorobenzene (Surr)	98		70 - 130				07/22/26 12:06	07/23/26 02:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/23/26 02:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/22/26 05:00	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 05:00	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 05:00	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 05:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	146	S1+	70 - 130				07/21/26 07:25	07/22/26 05:00	1
o-Terphenyl (Surr)	143	S1+	70 - 130				07/21/26 07:25	07/22/26 05:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	283		9.90		mg/Kg			07/23/26 01:36	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 96 (4.75')

Lab Sample ID: 890-10294-9

Date Collected: 07/20/26 09:24

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 04:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 04:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 04:59	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/22/26 12:06	07/23/26 04:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 04:59	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/22/26 12:06	07/23/26 04:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	77		70 - 130	07/22/26 12:06	07/23/26 04:59	1
1,4-Difluorobenzene (Surr)	83		70 - 130	07/22/26 12:06	07/23/26 04:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/23/26 04:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/22/26 05:17	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 05:17	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 05:17	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 05:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	150	S1+	70 - 130	07/21/26 07:25	07/22/26 05:17	1
o-Terphenyl (Surr)	146	S1+	70 - 130	07/21/26 07:25	07/22/26 05:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	266		10.0		mg/Kg			07/23/26 01:41	1

Client Sample ID: CS - 97 (4.75')

Lab Sample ID: 890-10294-10

Date Collected: 07/20/26 09:26

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 05:19	1
Toluene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 05:19	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 05:19	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		07/22/26 12:06	07/23/26 05:19	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		07/22/26 12:06	07/23/26 05:19	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		07/22/26 12:06	07/23/26 05:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	07/22/26 12:06	07/23/26 05:19	1
1,4-Difluorobenzene (Surr)	101		70 - 130	07/22/26 12:06	07/23/26 05:19	1

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Client Sample Results

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Client Sample ID: CS - 97 (4.75')

Lab Sample ID: 890-10294-10

Date Collected: 07/20/26 09:26

Matrix: Solid

Date Received: 07/20/26 14:17

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			07/23/26 05:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/22/26 05:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 05:32	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 05:32	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 05:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	149	S1+	70 - 130				07/21/26 07:25	07/22/26 05:32	1
o-Terphenyl (Surr)	146	S1+	70 - 130				07/21/26 07:25	07/22/26 05:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	235		9.90		mg/Kg			07/23/26 01:45	1

Client Sample ID: CS - 98 (4.75')

Lab Sample ID: 890-10294-11

Date Collected: 07/20/26 09:29

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 05:40	1
Toluene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 05:40	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 05:40	1
m,p-Xylenes	<0.00404	U	0.00404		mg/Kg		07/22/26 12:06	07/23/26 05:40	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		07/22/26 12:06	07/23/26 05:40	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		07/22/26 12:06	07/23/26 05:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				07/22/26 12:06	07/23/26 05:40	1
1,4-Difluorobenzene (Surr)	93		70 - 130				07/22/26 12:06	07/23/26 05:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			07/23/26 05:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/22/26 05:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 05:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 05:48	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 98 (4.75')

Lab Sample ID: 890-10294-11

Date Collected: 07/20/26 09:29

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 05:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	146	S1+	70 - 130				07/21/26 07:25	07/22/26 05:48	1
o-Terphenyl (Surr)	145	S1+	70 - 130				07/21/26 07:25	07/22/26 05:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	225		10.1		mg/Kg			07/23/26 01:59	1

Client Sample ID: CS - 99 (4.75')

Lab Sample ID: 890-10294-12

Date Collected: 07/20/26 09:32

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		07/22/26 12:06	07/23/26 06:00	1
Toluene	<0.00199	U	0.00199		mg/Kg		07/22/26 12:06	07/23/26 06:00	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		07/22/26 12:06	07/23/26 06:00	1
m,p-Xylenes	<0.00398	U	0.00398		mg/Kg		07/22/26 12:06	07/23/26 06:00	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		07/22/26 12:06	07/23/26 06:00	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		07/22/26 12:06	07/23/26 06:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130				07/22/26 12:06	07/23/26 06:00	1
1,4-Difluorobenzene (Surr)	95		70 - 130				07/22/26 12:06	07/23/26 06:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			07/23/26 06:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			07/22/26 06:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		07/21/26 07:25	07/22/26 06:03	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		07/21/26 07:25	07/22/26 06:03	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		07/21/26 07:25	07/22/26 06:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	138	S1+	70 - 130				07/21/26 07:25	07/22/26 06:03	1
o-Terphenyl (Surr)	136	S1+	70 - 130				07/21/26 07:25	07/22/26 06:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	176		10.1		mg/Kg			07/23/26 02:04	1

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Client Sample Results

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Client Sample ID: CS - 100 (4.75')

Lab Sample ID: 890-10294-13

Date Collected: 07/20/26 09:35

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 06:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 06:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 06:21	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/22/26 12:06	07/23/26 06:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 06:21	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/22/26 12:06	07/23/26 06:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130	07/22/26 12:06	07/23/26 06:21	1
1,4-Difluorobenzene (Surr)	89		70 - 130	07/22/26 12:06	07/23/26 06:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			07/23/26 06:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			07/22/26 06:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 06:19	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 06:19	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 06:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	144	S1+	70 - 130	07/21/26 07:25	07/22/26 06:19	1
o-Terphenyl (Surr)	140	S1+	70 - 130	07/21/26 07:25	07/22/26 06:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	236		10.1		mg/Kg			07/23/26 02:18	1

Client Sample ID: CS - 101 (4.75')

Lab Sample ID: 890-10294-14

Date Collected: 07/20/26 09:38

Matrix: Solid

Date Received: 07/20/26 14:17

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 06:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 06:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 06:41	1
m,p-Xylenes	<0.00399	U	0.00399		mg/Kg		07/22/26 12:06	07/23/26 06:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/23/26 06:41	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		07/22/26 12:06	07/23/26 06:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	07/22/26 12:06	07/23/26 06:41	1
1,4-Difluorobenzene (Surr)	96		70 - 130	07/22/26 12:06	07/23/26 06:41	1

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 101 (4.75')

Lab Sample ID: 890-10294-14

Date Collected: 07/20/26 09:38

Matrix: Solid

Date Received: 07/20/26 14:17

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			07/23/26 06:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			07/22/26 06:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 06:34	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 06:34	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		07/21/26 07:25	07/22/26 06:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	138	S1+	70 - 130				07/21/26 07:25	07/22/26 06:34	1
o-Terphenyl (Surr)	134	S1+	70 - 130				07/21/26 07:25	07/22/26 06:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	267		9.96		mg/Kg			07/23/26 02:23	1

Surrogate Summary

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
890-10294-1	CS - 78 (4.75')	79	83
890-10294-1 MS	CS - 78 (4.75')	96	91
890-10294-1 MSD	CS - 78 (4.75')	100	105
890-10294-2	CS - 89 (4.75')	121	103
890-10294-3	CS - 90 (4.75')	120	96
890-10294-4	CS - 91 (4.75')	122	95
890-10294-5	CS - 92 (4.75')	122	106
890-10294-6	CS - 93 (4.75')	112	99
890-10294-7	CS - 94 (4.75')	118	87
890-10294-8	CS - 95 (4.75')	110	98
890-10294-9	CS - 96 (4.75')	77	83
890-10294-10	CS - 97 (4.75')	109	101
890-10294-11	CS - 98 (4.75')	110	93
890-10294-12	CS - 99 (4.75')	123	95
890-10294-13	CS - 100 (4.75')	132 S1+	89
890-10294-14	CS - 101 (4.75')	111	96
LCS 880-147132/1-A	Lab Control Sample	108	111
LCSD 880-147132/2-A	Lab Control Sample Dup	101	121
MB 880-147013/5-A	Method Blank	230 S1+	131 S1+
MB 880-147132/5-A	Method Blank	275 S1+	128
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-75144-A-6-C MS	Matrix Spike	120	128
880-75144-A-6-D MSD	Matrix Spike Duplicate	119	126
890-10294-1	CS - 78 (4.75')	95	107
890-10294-1 MS	CS - 78 (4.75')	106	115
890-10294-1 MSD	CS - 78 (4.75')	108	115
890-10294-2	CS - 89 (4.75')	220 S1+	234 S1+
890-10294-3	CS - 90 (4.75')	96	111
890-10294-4	CS - 91 (4.75')	106	120
890-10294-5	CS - 92 (4.75')	108	120
890-10294-6	CS - 93 (4.75')	153 S1+	150 S1+
890-10294-7	CS - 94 (4.75')	148 S1+	145 S1+
890-10294-8	CS - 95 (4.75')	146 S1+	143 S1+
890-10294-9	CS - 96 (4.75')	150 S1+	146 S1+
890-10294-10	CS - 97 (4.75')	149 S1+	146 S1+
890-10294-11	CS - 98 (4.75')	146 S1+	145 S1+
890-10294-12	CS - 99 (4.75')	138 S1+	136 S1+
890-10294-13	CS - 100 (4.75')	144 S1+	140 S1+
890-10294-14	CS - 101 (4.75')	138 S1+	134 S1+
LCS 880-146934/2-A	Lab Control Sample	105	111

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Surrogate Summary

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
LCS 880-146944/2-A	Lab Control Sample	112	116
LCSD 880-146934/3-A	Lab Control Sample Dup	122	109
LCSD 880-146944/3-A	Lab Control Sample Dup	111	114
MB 880-146934/1-A	Method Blank	104	102
MB 880-146944/1-A	Method Blank	111	106

Surrogate Legend

1CO = 1-Chlorooctane (Surr)
OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-147013/5-A

Matrix: Solid

Analysis Batch: 147080

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147013

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/21/26 12:34	07/22/26 11:49	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/21/26 12:34	07/22/26 11:49	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/21/26 12:34	07/22/26 11:49	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/21/26 12:34	07/22/26 11:49	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/21/26 12:34	07/22/26 11:49	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/21/26 12:34	07/22/26 11:49	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	230	S1+	70 - 130	07/21/26 12:34	07/22/26 11:49	1
1,4-Difluorobenzene (Surr)	131	S1+	70 - 130	07/21/26 12:34	07/22/26 11:49	1

Lab Sample ID: MB 880-147132/5-A

Matrix: Solid

Analysis Batch: 147080

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 147132

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/22/26 23:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/22/26 23:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/22/26 23:34	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		07/22/26 12:06	07/22/26 23:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		07/22/26 12:06	07/22/26 23:34	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		07/22/26 12:06	07/22/26 23:34	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	275	S1+	70 - 130	07/22/26 12:06	07/22/26 23:34	1
1,4-Difluorobenzene (Surr)	128		70 - 130	07/22/26 12:06	07/22/26 23:34	1

Lab Sample ID: LCS 880-147132/1-A

Matrix: Solid

Analysis Batch: 147080

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 147132

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1194		mg/Kg		119	70 - 130
Toluene	0.100	0.1048		mg/Kg		105	70 - 130
Ethylbenzene	0.100	0.1216		mg/Kg		122	70 - 130
m,p-Xylenes	0.200	0.2435		mg/Kg		122	70 - 130
o-Xylene	0.100	0.1251		mg/Kg		125	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	111		70 - 130

Lab Sample ID: LCSD 880-147132/2-A

Matrix: Solid

Analysis Batch: 147080

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 147132

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1138		mg/Kg		114	70 - 130	5	35

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-147132/2-A

Client Sample ID: Lab Control Sample Dup

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 147080

Prep Batch: 147132

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.1021		mg/Kg		102	70 - 130	3	35
Ethylbenzene	0.100	0.1160		mg/Kg		116	70 - 130	5	35
m,p-Xylenes	0.200	0.2243		mg/Kg		112	70 - 130	8	35
o-Xylene	0.100	0.1167		mg/Kg		117	70 - 130	7	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	121		70 - 130

Lab Sample ID: 890-10294-1 MS

Client Sample ID: CS - 78 (4.75')

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 147080

Prep Batch: 147132

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F2 F1	0.100	0.06653	F1	mg/Kg		67	70 - 130
Toluene	<0.00200	U	0.100	0.09139		mg/Kg		91	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09686		mg/Kg		97	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1769		mg/Kg		88	70 - 130
o-Xylene	<0.00200	U	0.100	0.09019		mg/Kg		90	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

Lab Sample ID: 890-10294-1 MSD

Client Sample ID: CS - 78 (4.75')

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 147080

Prep Batch: 147132

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F2 F1	0.100	0.1014	F2	mg/Kg		101	70 - 130	42	35
Toluene	<0.00200	U	0.100	0.09413		mg/Kg		94	70 - 130	3	35
Ethylbenzene	<0.00200	U	0.100	0.09721		mg/Kg		97	70 - 130	0	35
m,p-Xylenes	<0.00399	U	0.200	0.1904		mg/Kg		95	70 - 130	7	35
o-Xylene	<0.00200	U	0.100	0.09792		mg/Kg		98	70 - 130	8	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-146934/1-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 146950

Prep Batch: 146934

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 00:09	1

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-146934/1-A

Matrix: Solid

Analysis Batch: 146950

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 146934

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 00:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/21/26 07:25	07/22/26 00:09	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130				07/21/26 07:25	07/22/26 00:09	1
o-Terphenyl (Surr)	102		70 - 130				07/21/26 07:25	07/22/26 00:09	1

Lab Sample ID: LCS 880-146934/2-A

Matrix: Solid

Analysis Batch: 146950

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 146934

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	778.4		mg/Kg		78	70 - 130
Diesel Range Organics (Over C10-C28)	1000	925.7		mg/Kg		93	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane (Surr)	105		70 - 130				
o-Terphenyl (Surr)	111		70 - 130				

Lab Sample ID: LCSD 880-146934/3-A

Matrix: Solid

Analysis Batch: 146950

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 146934

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	786.5		mg/Kg		79	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	871.7		mg/Kg		87	70 - 130	6	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane (Surr)	122		70 - 130						
o-Terphenyl (Surr)	109		70 - 130						

Lab Sample ID: 880-75144-A-6-C MS

Matrix: Solid

Analysis Batch: 146950

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 146934

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	997	821.7		mg/Kg		80	70 - 130
Diesel Range Organics (Over C10-C28)	<50.3	U	997	980.2		mg/Kg		98	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane (Surr)	120		70 - 130						
o-Terphenyl (Surr)	128		70 - 130						

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-75144-A-6-D MSD

Matrix: Solid

Analysis Batch: 146950

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 146934

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	997	821.7		mg/Kg		80	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<50.3	U	997	999.3		mg/Kg		100	70 - 130	2	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane (Surr)	119		70 - 130								
o-Terphenyl (Surr)	126		70 - 130								

Lab Sample ID: MB 880-146944/1-A

Matrix: Solid

Analysis Batch: 147092

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 146944

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		07/21/26 08:05	07/23/26 00:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		07/21/26 08:05	07/23/26 00:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		07/21/26 08:05	07/23/26 00:43	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130				07/21/26 08:05	07/23/26 00:43	1
o-Terphenyl (Surr)	106		70 - 130				07/21/26 08:05	07/23/26 00:43	1

Lab Sample ID: LCS 880-146944/2-A

Matrix: Solid

Analysis Batch: 147092

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 146944

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	837.8		mg/Kg		84	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	986.1		mg/Kg		99	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane (Surr)	112		70 - 130						
o-Terphenyl (Surr)	116		70 - 130						

Lab Sample ID: LCSD 880-146944/3-A

Matrix: Solid

Analysis Batch: 147092

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 146944

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	832.4		mg/Kg		83	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	972.8		mg/Kg		97	70 - 130	1	20

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-146944/3-A

Matrix: Solid

Analysis Batch: 147092

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 146944

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	111		70 - 130
o-Terphenyl (Surr)	114		70 - 130

Lab Sample ID: 890-10294-1 MS

Matrix: Solid

Analysis Batch: 147092

Client Sample ID: CS - 78 (4.75')

Prep Type: Total/NA

Prep Batch: 146944

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	1000	822.6		mg/Kg		80	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.4	U	1000	1013		mg/Kg		101	70 - 130	

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	106		70 - 130
o-Terphenyl (Surr)	115		70 - 130

Lab Sample ID: 890-10294-1 MSD

Matrix: Solid

Analysis Batch: 147092

Client Sample ID: CS - 78 (4.75')

Prep Type: Total/NA

Prep Batch: 146944

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<50.4	U	1000	842.1		mg/Kg		82	70 - 130	2	20	
Diesel Range Organics (Over C10-C28)	<50.4	U	1000	1019		mg/Kg		102	70 - 130	1	20	

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	108		70 - 130
o-Terphenyl (Surr)	115		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-147090/1-A

Matrix: Solid

Analysis Batch: 147120

Client Sample ID: Method Blank

Prep Type: Soluble

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Chloride	<10.0	U	10.0		mg/Kg			07/23/26 00:27	1	

Lab Sample ID: LCS 880-147090/2-A

Matrix: Solid

Analysis Batch: 147120

Client Sample ID: Lab Control Sample

Prep Type: Soluble

	Spike	LCS	LCS						%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Chloride	250	250.0		mg/Kg		100	90 - 110			

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QC Sample Results

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 880-147090/3-A

Matrix: Solid

Analysis Batch: 147120

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	250.1		mg/Kg		100	90 - 110	0	20

Lab Sample ID: 890-10294-10 MS

Matrix: Solid

Analysis Batch: 147120

Client Sample ID: CS - 97 (4.75')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	235		248	472.3		mg/Kg		96	90 - 110		

Lab Sample ID: 890-10294-10 MSD

Matrix: Solid

Analysis Batch: 147120

Client Sample ID: CS - 97 (4.75')

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	235		248	472.9		mg/Kg		96	90 - 110	0	20

QC Association Summary

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

GC VOA

Prep Batch: 147013

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-147013/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 147080

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-1	CS - 78 (4.75')	Total/NA	Solid	8021B	147132
890-10294-2	CS - 89 (4.75')	Total/NA	Solid	8021B	147132
890-10294-3	CS - 90 (4.75')	Total/NA	Solid	8021B	147132
890-10294-4	CS - 91 (4.75')	Total/NA	Solid	8021B	147132
890-10294-5	CS - 92 (4.75')	Total/NA	Solid	8021B	147132
890-10294-6	CS - 93 (4.75')	Total/NA	Solid	8021B	147132
890-10294-7	CS - 94 (4.75')	Total/NA	Solid	8021B	147132
890-10294-8	CS - 95 (4.75')	Total/NA	Solid	8021B	147132
890-10294-9	CS - 96 (4.75')	Total/NA	Solid	8021B	147132
890-10294-10	CS - 97 (4.75')	Total/NA	Solid	8021B	147132
890-10294-11	CS - 98 (4.75')	Total/NA	Solid	8021B	147132
890-10294-12	CS - 99 (4.75')	Total/NA	Solid	8021B	147132
890-10294-13	CS - 100 (4.75')	Total/NA	Solid	8021B	147132
890-10294-14	CS - 101 (4.75')	Total/NA	Solid	8021B	147132
MB 880-147013/5-A	Method Blank	Total/NA	Solid	8021B	147013
MB 880-147132/5-A	Method Blank	Total/NA	Solid	8021B	147132
LCS 880-147132/1-A	Lab Control Sample	Total/NA	Solid	8021B	147132
LCSD 880-147132/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	147132
890-10294-1 MS	CS - 78 (4.75')	Total/NA	Solid	8021B	147132
890-10294-1 MSD	CS - 78 (4.75')	Total/NA	Solid	8021B	147132

Prep Batch: 147132

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-1	CS - 78 (4.75')	Total/NA	Solid	5035	
890-10294-2	CS - 89 (4.75')	Total/NA	Solid	5035	
890-10294-3	CS - 90 (4.75')	Total/NA	Solid	5035	
890-10294-4	CS - 91 (4.75')	Total/NA	Solid	5035	
890-10294-5	CS - 92 (4.75')	Total/NA	Solid	5035	
890-10294-6	CS - 93 (4.75')	Total/NA	Solid	5035	
890-10294-7	CS - 94 (4.75')	Total/NA	Solid	5035	
890-10294-8	CS - 95 (4.75')	Total/NA	Solid	5035	
890-10294-9	CS - 96 (4.75')	Total/NA	Solid	5035	
890-10294-10	CS - 97 (4.75')	Total/NA	Solid	5035	
890-10294-11	CS - 98 (4.75')	Total/NA	Solid	5035	
890-10294-12	CS - 99 (4.75')	Total/NA	Solid	5035	
890-10294-13	CS - 100 (4.75')	Total/NA	Solid	5035	
890-10294-14	CS - 101 (4.75')	Total/NA	Solid	5035	
MB 880-147132/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-147132/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-147132/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-10294-1 MS	CS - 78 (4.75')	Total/NA	Solid	5035	
890-10294-1 MSD	CS - 78 (4.75')	Total/NA	Solid	5035	

Analysis Batch: 147311

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-1	CS - 78 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-2	CS - 89 (4.75')	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

GC VOA (Continued)

Analysis Batch: 147311 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-3	CS - 90 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-4	CS - 91 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-5	CS - 92 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-6	CS - 93 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-7	CS - 94 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-8	CS - 95 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-9	CS - 96 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-10	CS - 97 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-11	CS - 98 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-12	CS - 99 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-13	CS - 100 (4.75')	Total/NA	Solid	Total BTEX	
890-10294-14	CS - 101 (4.75')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 146934

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-6	CS - 93 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-7	CS - 94 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-8	CS - 95 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-9	CS - 96 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-10	CS - 97 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-11	CS - 98 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-12	CS - 99 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-13	CS - 100 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-14	CS - 101 (4.75')	Total/NA	Solid	8015NM Prep	
MB 880-146934/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-146934/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-146934/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-75144-A-6-C MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-75144-A-6-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 146944

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-1	CS - 78 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-2	CS - 89 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-3	CS - 90 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-4	CS - 91 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-5	CS - 92 (4.75')	Total/NA	Solid	8015NM Prep	
MB 880-146944/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-146944/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-146944/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10294-1 MS	CS - 78 (4.75')	Total/NA	Solid	8015NM Prep	
890-10294-1 MSD	CS - 78 (4.75')	Total/NA	Solid	8015NM Prep	

Analysis Batch: 146950

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-6	CS - 93 (4.75')	Total/NA	Solid	8015B NM	146934
890-10294-7	CS - 94 (4.75')	Total/NA	Solid	8015B NM	146934
890-10294-8	CS - 95 (4.75')	Total/NA	Solid	8015B NM	146934
890-10294-9	CS - 96 (4.75')	Total/NA	Solid	8015B NM	146934

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

GC Semi VOA (Continued)

Analysis Batch: 146950 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-10	CS - 97 (4.75')	Total/NA	Solid	8015B NM	146934
890-10294-11	CS - 98 (4.75')	Total/NA	Solid	8015B NM	146934
890-10294-12	CS - 99 (4.75')	Total/NA	Solid	8015B NM	146934
890-10294-13	CS - 100 (4.75')	Total/NA	Solid	8015B NM	146934
890-10294-14	CS - 101 (4.75')	Total/NA	Solid	8015B NM	146934
MB 880-146934/1-A	Method Blank	Total/NA	Solid	8015B NM	146934
LCS 880-146934/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	146934
LCSD 880-146934/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	146934
880-75144-A-6-C MS	Matrix Spike	Total/NA	Solid	8015B NM	146934
880-75144-A-6-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	146934

Analysis Batch: 147092

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-1	CS - 78 (4.75')	Total/NA	Solid	8015B NM	146944
890-10294-2	CS - 89 (4.75')	Total/NA	Solid	8015B NM	146944
890-10294-3	CS - 90 (4.75')	Total/NA	Solid	8015B NM	146944
890-10294-4	CS - 91 (4.75')	Total/NA	Solid	8015B NM	146944
890-10294-5	CS - 92 (4.75')	Total/NA	Solid	8015B NM	146944
MB 880-146944/1-A	Method Blank	Total/NA	Solid	8015B NM	146944
LCS 880-146944/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	146944
LCSD 880-146944/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	146944
890-10294-1 MS	CS - 78 (4.75')	Total/NA	Solid	8015B NM	146944
890-10294-1 MSD	CS - 78 (4.75')	Total/NA	Solid	8015B NM	146944

Analysis Batch: 147105

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-1	CS - 78 (4.75')	Total/NA	Solid	8015 NM	
890-10294-2	CS - 89 (4.75')	Total/NA	Solid	8015 NM	
890-10294-3	CS - 90 (4.75')	Total/NA	Solid	8015 NM	
890-10294-4	CS - 91 (4.75')	Total/NA	Solid	8015 NM	
890-10294-5	CS - 92 (4.75')	Total/NA	Solid	8015 NM	
890-10294-6	CS - 93 (4.75')	Total/NA	Solid	8015 NM	
890-10294-7	CS - 94 (4.75')	Total/NA	Solid	8015 NM	
890-10294-8	CS - 95 (4.75')	Total/NA	Solid	8015 NM	
890-10294-9	CS - 96 (4.75')	Total/NA	Solid	8015 NM	
890-10294-10	CS - 97 (4.75')	Total/NA	Solid	8015 NM	
890-10294-11	CS - 98 (4.75')	Total/NA	Solid	8015 NM	
890-10294-12	CS - 99 (4.75')	Total/NA	Solid	8015 NM	
890-10294-13	CS - 100 (4.75')	Total/NA	Solid	8015 NM	
890-10294-14	CS - 101 (4.75')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 147090

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-1	CS - 78 (4.75')	Soluble	Solid	DI Leach	
890-10294-2	CS - 89 (4.75')	Soluble	Solid	DI Leach	
890-10294-3	CS - 90 (4.75')	Soluble	Solid	DI Leach	
890-10294-4	CS - 91 (4.75')	Soluble	Solid	DI Leach	
890-10294-5	CS - 92 (4.75')	Soluble	Solid	DI Leach	
890-10294-6	CS - 93 (4.75')	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources

Job ID: 890-10294-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

SDG: Eddy County New Mexico

HPLC/IC (Continued)

Leach Batch: 147090 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-7	CS - 94 (4.75')	Soluble	Solid	DI Leach	
890-10294-8	CS - 95 (4.75')	Soluble	Solid	DI Leach	
890-10294-9	CS - 96 (4.75')	Soluble	Solid	DI Leach	
890-10294-10	CS - 97 (4.75')	Soluble	Solid	DI Leach	
890-10294-11	CS - 98 (4.75')	Soluble	Solid	DI Leach	
890-10294-12	CS - 99 (4.75')	Soluble	Solid	DI Leach	
890-10294-13	CS - 100 (4.75')	Soluble	Solid	DI Leach	
890-10294-14	CS - 101 (4.75')	Soluble	Solid	DI Leach	
MB 880-147090/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-147090/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-147090/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
890-10294-10 MS	CS - 97 (4.75')	Soluble	Solid	DI Leach	
890-10294-10 MSD	CS - 97 (4.75')	Soluble	Solid	DI Leach	

Analysis Batch: 147120

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10294-1	CS - 78 (4.75')	Soluble	Solid	300.0	147090
890-10294-2	CS - 89 (4.75')	Soluble	Solid	300.0	147090
890-10294-3	CS - 90 (4.75')	Soluble	Solid	300.0	147090
890-10294-4	CS - 91 (4.75')	Soluble	Solid	300.0	147090
890-10294-5	CS - 92 (4.75')	Soluble	Solid	300.0	147090
890-10294-6	CS - 93 (4.75')	Soluble	Solid	300.0	147090
890-10294-7	CS - 94 (4.75')	Soluble	Solid	300.0	147090
890-10294-8	CS - 95 (4.75')	Soluble	Solid	300.0	147090
890-10294-9	CS - 96 (4.75')	Soluble	Solid	300.0	147090
890-10294-10	CS - 97 (4.75')	Soluble	Solid	300.0	147090
890-10294-11	CS - 98 (4.75')	Soluble	Solid	300.0	147090
890-10294-12	CS - 99 (4.75')	Soluble	Solid	300.0	147090
890-10294-13	CS - 100 (4.75')	Soluble	Solid	300.0	147090
890-10294-14	CS - 101 (4.75')	Soluble	Solid	300.0	147090
MB 880-147090/1-A	Method Blank	Soluble	Solid	300.0	147090
LCS 880-147090/2-A	Lab Control Sample	Soluble	Solid	300.0	147090
LCSD 880-147090/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	147090
890-10294-10 MS	CS - 97 (4.75')	Soluble	Solid	300.0	147090
890-10294-10 MSD	CS - 97 (4.75')	Soluble	Solid	300.0	147090

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 78 (4.75')

Lab Sample ID: 890-10294-1

Date Collected: 07/20/26 09:00

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 00:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 00:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/23/26 01:29	SA	EET MID
Total/NA	Prep	8015NM Prep			9.92 g	10.00 mL	146944	07/21/26 08:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147092	07/23/26 01:29	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 00:54	CS	EET MID

Client Sample ID: CS - 89 (4.75')

Lab Sample ID: 890-10294-2

Date Collected: 07/20/26 09:03

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 00:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 00:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/23/26 02:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	146944	07/21/26 08:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147092	07/23/26 02:15	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 00:59	CS	EET MID

Client Sample ID: CS - 90 (4.75')

Lab Sample ID: 890-10294-3

Date Collected: 07/20/26 09:07

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 00:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 00:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/23/26 02:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	146944	07/21/26 08:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147092	07/23/26 02:31	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 01:04	CS	EET MID

Client Sample ID: CS - 91 (4.75')

Lab Sample ID: 890-10294-4

Date Collected: 07/20/26 09:10

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 01:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 01:05	SA	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 91 (4.75')

Lab Sample ID: 890-10294-4

Date Collected: 07/20/26 09:10

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			147105	07/23/26 02:47	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	146944	07/21/26 08:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147092	07/23/26 02:47	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 01:08	CS	EET MID

Client Sample ID: CS - 92 (4.75')

Lab Sample ID: 890-10294-5

Date Collected: 07/20/26 09:12

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 01:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 01:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/23/26 03:02	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	146944	07/21/26 08:05	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	147092	07/23/26 03:02	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 01:22	CS	EET MID

Client Sample ID: CS - 93 (4.75')

Lab Sample ID: 890-10294-6

Date Collected: 07/20/26 09:15

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 01:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 01:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/22/26 04:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	146934	07/21/26 07:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146950	07/22/26 04:29	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 01:27	CS	EET MID

Client Sample ID: CS - 94 (4.75')

Lab Sample ID: 890-10294-7

Date Collected: 07/20/26 09:18

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 02:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 02:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/22/26 04:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	146934	07/21/26 07:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146950	07/22/26 04:45	FC	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 94 (4.75')

Lab Sample ID: 890-10294-7

Date Collected: 07/20/26 09:18

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 01:31	CS	EET MID

Client Sample ID: CS - 95 (4.75')

Lab Sample ID: 890-10294-8

Date Collected: 07/20/26 09:21

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 02:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 02:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/22/26 05:00	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	146934	07/21/26 07:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146950	07/22/26 05:00	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 01:36	CS	EET MID

Client Sample ID: CS - 96 (4.75')

Lab Sample ID: 890-10294-9

Date Collected: 07/20/26 09:24

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 04:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 04:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/22/26 05:17	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	146934	07/21/26 07:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146950	07/22/26 05:17	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 01:41	CS	EET MID

Client Sample ID: CS - 97 (4.75')

Lab Sample ID: 890-10294-10

Date Collected: 07/20/26 09:26

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 05:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 05:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/22/26 05:32	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	146934	07/21/26 07:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146950	07/22/26 05:32	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 01:45	CS	EET MID

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Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 98 (4.75')

Lab Sample ID: 890-10294-11

Date Collected: 07/20/26 09:29

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 05:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 05:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/22/26 05:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	146934	07/21/26 07:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146950	07/22/26 05:48	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 01:59	CS	EET MID

Client Sample ID: CS - 99 (4.75')

Lab Sample ID: 890-10294-12

Date Collected: 07/20/26 09:32

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 06:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 06:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/22/26 06:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	146934	07/21/26 07:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146950	07/22/26 06:03	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 02:04	CS	EET MID

Client Sample ID: CS - 100 (4.75')

Lab Sample ID: 890-10294-13

Date Collected: 07/20/26 09:35

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 06:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 06:21	SA	EET MID
Total/NA	Analysis	8015 NM		1			147105	07/22/26 06:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	146934	07/21/26 07:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146950	07/22/26 06:19	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 02:18	CS	EET MID

Client Sample ID: CS - 101 (4.75')

Lab Sample ID: 890-10294-14

Date Collected: 07/20/26 09:38

Matrix: Solid

Date Received: 07/20/26 14:17

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	147132	07/22/26 12:06	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	147080	07/23/26 06:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			147311	07/23/26 06:41	SA	EET MID

Eurofins Carlsbad

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Client Sample ID: CS - 101 (4.75')
Date Collected: 07/20/26 09:38
Date Received: 07/20/26 14:17

Lab Sample ID: 890-10294-14
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			147105	07/22/26 06:34	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	146934	07/21/26 07:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	146950	07/22/26 06:34	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	147090	07/22/26 09:03	SI	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	147120	07/23/26 02:23	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

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Accreditation/Certification Summary

Client: Carmona Resources

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1

SDG: Eddy County New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

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Method Summary

Client: Carmona Resources

Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1

SDG: Eddy County New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704 H

Job ID: 890-10294-1
SDG: Eddy County New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10294-1	CS - 78 (4.75')	Solid	07/20/26 09:00	07/20/26 14:17	New Mexico
890-10294-2	CS - 89 (4.75')	Solid	07/20/26 09:03	07/20/26 14:17	New Mexico
890-10294-3	CS - 90 (4.75')	Solid	07/20/26 09:07	07/20/26 14:17	New Mexico
890-10294-4	CS - 91 (4.75')	Solid	07/20/26 09:10	07/20/26 14:17	New Mexico
890-10294-5	CS - 92 (4.75')	Solid	07/20/26 09:12	07/20/26 14:17	New Mexico
890-10294-6	CS - 93 (4.75')	Solid	07/20/26 09:15	07/20/26 14:17	New Mexico
890-10294-7	CS - 94 (4.75')	Solid	07/20/26 09:18	07/20/26 14:17	New Mexico
890-10294-8	CS - 95 (4.75')	Solid	07/20/26 09:21	07/20/26 14:17	New Mexico
890-10294-9	CS - 96 (4.75')	Solid	07/20/26 09:24	07/20/26 14:17	New Mexico
890-10294-10	CS - 97 (4.75')	Solid	07/20/26 09:26	07/20/26 14:17	New Mexico
890-10294-11	CS - 98 (4.75')	Solid	07/20/26 09:29	07/20/26 14:17	New Mexico
890-10294-12	CS - 99 (4.75')	Solid	07/20/26 09:32	07/20/26 14:17	New Mexico
890-10294-13	CS - 100 (4.75')	Solid	07/20/26 09:35	07/20/26 14:17	New Mexico
890-10294-14	CS - 101 (4.75')	Solid	07/20/26 09:38	07/20/26 14:17	New Mexico

Chain of Custody

Work Order No: _____

Page 1 of 2

Project Manager:	Ashton Thielke	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	ThielkeA@Carmonaresources.com

Project Name:	Hollywood Star Fee 17 18 #704H	Turn Around	
Project Number:	3057	☐ Routine ☒ Rush	
Project Location:	Eddy County, New Mexico	Due Date:	72 hour
Sampler's Name:	JDC/KR		
PO #:			

Temp Blank:		Yes	No	Wet Ice:	Yes	No
Received Intact:	Yes	No	Thermometer ID:	Time 7		
Cooler Custody Seals:	Yes	No	Correction Factor:	-0.2		
Sample Custody Seals:	Yes	No	Temperature Reading:	9.9		
Total Containers:			Corrected Temperature:	1.2		

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont	Parameters		Pres. Code
							BTEX 8021B	TPH 8015M (GRO + DRO + MRO)	
CS-78 (4.75')	7/20/2026	9:00	X		Comp	1	X	X	
CS-89 (4.75')	7/20/2026	9:03	X		Comp	1	X	X	
CS-90 (4.75')	7/20/2026	9:07	X		Comp	1	X	X	
CS-91 (4.75')	7/20/2026	9:10	X		Comp	1	X	X	
CS-92 (4.75')	7/20/2026	9:12	X		Comp	1	X	X	
CS-93 (4.75')	7/20/2026	9:15	X		Comp	1	X	X	
CS-94 (4.75')	7/20/2026	9:18	X		Comp	1	X	X	
CS-95 (4.75')	7/20/2026	9:21	X		Comp	1	X	X	
CS-96 (4.75')	7/20/2026	9:24	X		Comp	1	X	X	
CS-97 (4.75')	7/20/2026	9:26	X		Comp	1	X	X	

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
<i>[Signature]</i>		<i>[Signature]</i>	7-20-1517



890-10294 Chain of Custody

Preservative Codes	Sample Comments
None: NO	
DI Water: H ₂ O	
Cool: Cool	
HCL: HC	
H ₂ SO ₄ : H ₂	
H ₃ PO ₄ : HP	
NaHSO ₄ : NABIS	
Na ₂ S ₂ O ₃ : NaSO ₃	
Zn Acetate+NaOH: Zn	
NaOH+Ascorbic Acid: SAMP	

Chain of Custody

Work Order No: _____

Page 2 of 2

Project Manager: Ashton Thielke		Bill to: (if different)		Carmona Resources	
Company Name: Carmona Resources		Company Name:			
Address: 310 W Wall St Ste 500		Address:			
City, State ZIP: Midland, TX 79701		City, State ZIP:			
Phone: 432-813-8988		Email: ThielkeA@Carmonaresources.com			

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/KR					
PO #:					

Project Name: Hollywood Star Fee 17 18 #704H		Turn Around		Pres. Code	
Project Number: 3057		☐ Routine ☒ Rush			
Project Location: Eddy County, New Mexico		Due Date: 72 hour			
Sampler's Name: JDC/KR					
PO #:					

SAMPLE RECEIPT		Temp Blank:		Yes No		Wet Ice:		Yes No	
Received Intact:		(Yes) No							
Cooler Custody Seals:		Yes No		N/A					
Sample Custody Seals:		Yes No		N/A					
Total Containers:									

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont
CS-98 (4.75')	7/20/2026	9:29	X		Comp	1
CS-99 (4.75')	7/20/2026	9:32	X		Comp	1
CS-100 (4.75')	7/20/2026	9:35	X		Comp	1
CS-101 (4.75')	7/20/2026	9:38	X		Comp	1

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont
CS-98 (4.75')	7/20/2026	9:29	X		Comp	1
CS-99 (4.75')	7/20/2026	9:32	X		Comp	1
CS-100 (4.75')	7/20/2026	9:35	X		Comp	1
CS-101 (4.75')	7/20/2026	9:38	X		Comp	1

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont
CS-98 (4.75')	7/20/2026	9:29	X		Comp	1
CS-99 (4.75')	7/20/2026	9:32	X		Comp	1
CS-100 (4.75')	7/20/2026	9:35	X		Comp	1
CS-101 (4.75')	7/20/2026	9:38	X		Comp	1

Sample Identification	Date	Time	Soil	Water	Grab/Comp	# of Cont
CS-98 (4.75')	7/20/2026	9:29	X		Comp	1
CS-99 (4.75')	7/20/2026	9:32	X		Comp	1
CS-100 (4.75')	7/20/2026	9:35	X		Comp	1
CS-101 (4.75')	7/20/2026	9:38	X		Comp	1

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Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:		Carrier Tracking No(s):	COC No:																																																																																																																																												
Client Contact:	N/A	Kramer, Jessica	N/A			890-7227-1																																																																																																																																												
Shipping/Receiving	Phone:	Jessica.Kramer@eurofins.com	State of Origin:		New Mexico	Page: 1 of 2																																																																																																																																												
Company:	N/A	Accreditations Required (See note):	NELAP - Texas			Job #: 890-10294-1																																																																																																																																												
Eurofins Environment Testing South Centre	Due Date Requested:	7/23/2026	Analysis Requested			Preservation Codes:																																																																																																																																												
Address:	1211 W. Florida Ave.																																																																																																																																																	
City:	Midland	TAT Requested (days):	N/A																																																																																																																																															
State, Zip:	TX, 79701																																																																																																																																																	
Phone:	432-704-5440(Tel)	PO #:	N/A																																																																																																																																															
Email:	N/A	WO #:	N/A																																																																																																																																															
Project Name:	HOLLYWOOD STAR FEE 17 18 #704 H	Project #:	89000237																																																																																																																																															
Site:	N/A	SSOW#:	N/A																																																																																																																																															
<table border="1"> <thead> <tr> <th>Sample Identification - Client ID (Lab ID)</th> <th>Sample Date</th> <th>Sample Time</th> <th>Sample Type (G=Comp, G=grab)</th> <th>Matrix (S=solid, L=liquid, O=oil, A=air)</th> <th>Field Filtered Sample (Yes or No)</th> <th>Perform MS/MSD (Yes or No)</th> <th>8021B/5035FP_CalcBTEX</th> <th>Total_BTEX_GCV</th> <th>8015MOD_Calc</th> <th>8015MOD_NM/8015NM_S_PrepFull TPH</th> <th>300_ORGFM_28D/DI_LEACHChloride</th> <th>Total Number of containers</th> <th>Special Instructions/Note:</th> </tr> </thead> <tbody> <tr> <td>CS - 78 (4.75) (890-10294-1)</td> <td>7/20/26</td> <td>09:00</td> <td>G</td> <td>Solid</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 89 (4.75) (890-10294-2)</td> <td>7/20/26</td> <td>09:03</td> <td>G</td> <td>Solid</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 90 (4.75) (890-10294-3)</td> <td>7/20/26</td> <td>09:07</td> <td>G</td> <td>Solid</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 91 (4.75) (890-10294-4)</td> <td>7/20/26</td> <td>09:10</td> <td>G</td> <td>Solid</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 92 (4.75) (890-10294-5)</td> <td>7/20/26</td> <td>09:12</td> <td>G</td> <td>Solid</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 93 (4.75) (890-10294-6)</td> <td>7/20/26</td> <td>09:15</td> <td>G</td> <td>Solid</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 94 (4.75) (890-10294-7)</td> <td>7/20/26</td> <td>09:18</td> <td>G</td> <td>Solid</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 95 (4.75) (890-10294-8)</td> <td>7/20/26</td> <td>09:21</td> <td>G</td> <td>Solid</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> <tr> <td>CS - 96 (4.75) (890-10294-9)</td> <td>7/20/26</td> <td>09:24</td> <td>G</td> <td>Solid</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>1</td> <td></td> </tr> </tbody> </table>							Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (G=Comp, G=grab)	Matrix (S=solid, L=liquid, O=oil, A=air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total_BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:	CS - 78 (4.75) (890-10294-1)	7/20/26	09:00	G	Solid			X	X	X	X	X	1		CS - 89 (4.75) (890-10294-2)	7/20/26	09:03	G	Solid			X	X	X	X	X	1		CS - 90 (4.75) (890-10294-3)	7/20/26	09:07	G	Solid			X	X	X	X	X	1		CS - 91 (4.75) (890-10294-4)	7/20/26	09:10	G	Solid			X	X	X	X	X	1		CS - 92 (4.75) (890-10294-5)	7/20/26	09:12	G	Solid			X	X	X	X	X	1		CS - 93 (4.75) (890-10294-6)	7/20/26	09:15	G	Solid			X	X	X	X	X	1		CS - 94 (4.75) (890-10294-7)	7/20/26	09:18	G	Solid			X	X	X	X	X	1		CS - 95 (4.75) (890-10294-8)	7/20/26	09:21	G	Solid			X	X	X	X	X	1		CS - 96 (4.75) (890-10294-9)	7/20/26	09:24	G	Solid			X	X	X	X	X	1	
Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (G=Comp, G=grab)	Matrix (S=solid, L=liquid, O=oil, A=air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTEX	Total_BTEX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:																																																																																																																																					
CS - 78 (4.75) (890-10294-1)	7/20/26	09:00	G	Solid			X	X	X	X	X	1																																																																																																																																						
CS - 89 (4.75) (890-10294-2)	7/20/26	09:03	G	Solid			X	X	X	X	X	1																																																																																																																																						
CS - 90 (4.75) (890-10294-3)	7/20/26	09:07	G	Solid			X	X	X	X	X	1																																																																																																																																						
CS - 91 (4.75) (890-10294-4)	7/20/26	09:10	G	Solid			X	X	X	X	X	1																																																																																																																																						
CS - 92 (4.75) (890-10294-5)	7/20/26	09:12	G	Solid			X	X	X	X	X	1																																																																																																																																						
CS - 93 (4.75) (890-10294-6)	7/20/26	09:15	G	Solid			X	X	X	X	X	1																																																																																																																																						
CS - 94 (4.75) (890-10294-7)	7/20/26	09:18	G	Solid			X	X	X	X	X	1																																																																																																																																						
CS - 95 (4.75) (890-10294-8)	7/20/26	09:21	G	Solid			X	X	X	X	X	1																																																																																																																																						
CS - 96 (4.75) (890-10294-9)	7/20/26	09:24	G	Solid			X	X	X	X	X	1																																																																																																																																						
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Centre, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Centre, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Centre, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Centre, LLC.																																																																																																																																																		
Possible Hazard Identification Unconfirmed Deliverable Requested: I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2 Special Instructions/QAC Requirements: _____ Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months																																																																																																																																																		
Empty Kit Relinquished by: _____ Date: _____ Time: _____ Method of Shipment: _____ Relinquished by: _____ Date/Time: 7:20 1630 Company: _____ Received by: _____ Date/Time: 7:21 76 800 Company: _____ Relinquished by: _____ Date/Time: _____ Company: _____ Received by: _____ Date/Time: _____ Company: _____ Custody Seals Intact: _____ Custody Seal No.: _____ Cooler Temperature(s) °C and Other Remarks: _____ Δ Yes Δ No																																																																																																																																																		

Eurofins Carlsbad

1089 N Canal St.
Carlsbad, NM 88220
Phone: 575-988-3199 Fax: 575-988-3199

Chain of Custody Record



Environment Testing

Client Information (Sub Contract Lab)		Sampler:	Lab PM:	Carrier Tracking No(s):	COC No:									
Client Contact:	N/A	Kramer, Jessica	N/A	890-7227.2										
Shipping/Receiving:	Phone:	E-Mail:	State of Origin:	Page 2 of 2										
	N/A	Jessica.Kramer@eurofins.com	New Mexico											
Company:		Accreditations Required (See note):		Job #:										
Eurofins Environment Testing South Center		NELAP - Texas		890-10294-1										
Address:		Due Date Requested:		Preservation Codes:										
1211 W. Florida Ave.		7/23/2026												
City:	Midland	TAT Requested (days):	Analysis Requested											
State, Zip:	TX, 79701	N/A												
Phone:	432-704-5440(Tel)	PO #:												
Email:	N/A	WO #:												
	N/A	Project #:												
	N/A	SSOW#:												
Project Name:	HOLLYWOOD STAR FEE 17 18 #704 H													
Site:	N/A													
Sample Identification - Client ID (Lab ID)		Sample Date	Sample Time	Sample Type (G=Comp, B=Trans, A=Alt)	Matrix (Wet, Solid, Overhead, A=Alt)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8021B/5035FP_CalcBTX	Total_BTXX_GCV	8015MOD_Calc	8015MOD_NM/8015NM_S_PrepFull TPH	300_ORGFM_28D/DI_LEACHChloride	Total Number of containers	Special Instructions/Note:
CS - 97 (4.75) (890-10294-10)	7/20/26	09:26	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 98 (4.75) (890-10294-11)	7/20/26	09:29	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 99 (4.75) (890-10294-12)	7/20/26	09:32	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 100 (4.75) (890-10294-13)	7/20/26	09:35	Mountain	G	Solid	X	X	X	X	X	X	X	1	
CS - 101 (4.75) (890-10294-14)	7/20/26	09:38	Mountain	G	Solid	X	X	X	X	X	X	X	1	
Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing South Center, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/methods being analyzed, the samples must be shipped back to the Eurofins Environment Testing South Center, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing South Center, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing South Center, LLC.														
Possible Hazard Identification Unconfirmed Deliverable Requested: I, II, III, IV, Other (specify) _____ Primary Deliverable Rank: 2 Special Instructions/QC Requirements: _____ Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months														
Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:										
Relinquished by: <i>Sum</i>		Date/Time: 7:20 16 30												
Relinquished by:		Date/Time:												
Relinquished by:		Date/Time:												
Custody Seals Intact: ☐ Yes ☐ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:										

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10294-1

SDG Number: Eddy County New Mexico

Login Number: 10294

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10294-1

SDG Number: Eddy County New Mexico

Login Number: 10294

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 07/21/26 06:57 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Gilbert Priego
Carmona Resources
310 W Wall St
Ste 500
Midland, Texas 79701

Generated 8/18/2026 1:48:27 PM

JOB DESCRIPTION

HOLLYWOOD STAR FEE 17 18 #704H
Eddy Countyt New Mexico

JOB NUMBER

890-10417-1

Eurofins Carlsbad
1089 N Canal St.
Carlsbad NM 88220

Eurofins Carlsbad

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Laboratory Job ID: 890-10417-1
SDG: Eddy Countyt New Mexico

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Definitions/Glossary

Client: Carmona Resources

Job ID: 890-10417-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy County New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

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Case Narrative

Client: Carmona Resources
Project: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1

Job ID: 890-10417-1

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Job Narrative 890-10417-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 8/5/2026 3:43 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.8°C.

Receipt Exceptions

The following sample was received and analyzed from an unpreserved bulk soil jar: CS- 274 (6.25') (890-10417-1).

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-149996 and analytical batch 880-150103 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-149996 and analytical batch 880-150103 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: CS- 274 (6.25') (890-10417-1). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (890-10416-A-19-B MS). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (MB 880-148829/1-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

Method 300.0 - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-149070 and analytical batch 880-149236 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Client Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1
SDG: Eddy Countyt New Mexico

Client Sample ID: CS- 274 (6.25')

Lab Sample ID: 890-10417-1

Date Collected: 08/05/26 11:00

Matrix: Solid

Date Received: 08/05/26 15:43

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		08/17/26 10:50	08/18/26 03:51	1
Toluene	<0.00201	U	0.00201		mg/Kg		08/17/26 10:50	08/18/26 03:51	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		08/17/26 10:50	08/18/26 03:51	1
m,p-Xylenes	<0.00402	U	0.00402		mg/Kg		08/17/26 10:50	08/18/26 03:51	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		08/17/26 10:50	08/18/26 03:51	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		08/17/26 10:50	08/18/26 03:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	143	S1+	70 - 130	08/17/26 10:50	08/18/26 03:51	1
1,4-Difluorobenzene (Surr)	94		70 - 130	08/17/26 10:50	08/18/26 03:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			08/18/26 03:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			08/07/26 17:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 11:25	08/07/26 17:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 11:25	08/07/26 17:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 11:25	08/07/26 17:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	127		70 - 130	08/06/26 11:25	08/07/26 17:03	1
o-Terphenyl (Surr)	123		70 - 130	08/06/26 11:25	08/07/26 17:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	50.1		9.96		mg/Kg			08/11/26 15:14	1

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Surrogate Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1
SDG: Eddy Countyt New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-75955-A-1-B MS	Matrix Spike	102	93
880-75955-A-1-C MSD	Matrix Spike Duplicate	103	89
890-10417-1	CS- 274 (6.25')	143 S1+	94
LCS 880-149996/1-A	Lab Control Sample	109	100
LCSD 880-149996/2-A	Lab Control Sample Dup	106	117
MB 880-149996/5-A	Method Blank	270 S1+	119
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-10416-A-19-B MS	Matrix Spike	141 S1+	124
890-10416-A-19-C MSD	Matrix Spike Duplicate	118	121
890-10417-1	CS- 274 (6.25')	127	123
LCS 880-148829/2-A	Lab Control Sample	122	120
LCSD 880-148829/3-A	Lab Control Sample Dup	109	107
MB 880-148829/1-A	Method Blank	133 S1+	127
Surrogate Legend			
1CO = 1-Chlorooctane (Surr)			
OTPH = o-Terphenyl (Surr)			

QC Sample Results

Client: Carmona Resources

Job ID: 890-10417-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy Countyt New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-149996/5-A

Matrix: Solid

Analysis Batch: 150103

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 149996

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:50	08/18/26 01:19	1
Toluene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:50	08/18/26 01:19	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:50	08/18/26 01:19	1
m,p-Xylenes	<0.00400	U	0.00400		mg/Kg		08/17/26 10:50	08/18/26 01:19	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		08/17/26 10:50	08/18/26 01:19	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		08/17/26 10:50	08/18/26 01:19	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	270	S1+	70 - 130	08/17/26 10:50	08/18/26 01:19	1
1,4-Difluorobenzene (Surr)	119		70 - 130	08/17/26 10:50	08/18/26 01:19	1

Lab Sample ID: LCS 880-149996/1-A

Matrix: Solid

Analysis Batch: 150103

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 149996

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09240		mg/Kg		92	70 - 130
Toluene	0.100	0.08846		mg/Kg		88	70 - 130
Ethylbenzene	0.100	0.08633		mg/Kg		86	70 - 130
m,p-Xylenes	0.200	0.1910		mg/Kg		95	70 - 130
o-Xylene	0.100	0.1157		mg/Kg		116	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-149996/2-A

Matrix: Solid

Analysis Batch: 150103

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 149996

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09610		mg/Kg		96	70 - 130	4	35
Toluene	0.100	0.08513		mg/Kg		85	70 - 130	4	35
Ethylbenzene	0.100	0.09021		mg/Kg		90	70 - 130	4	35
m,p-Xylenes	0.200	0.1989		mg/Kg		99	70 - 130	4	35
o-Xylene	0.100	0.1200		mg/Kg		120	70 - 130	4	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	117		70 - 130

Lab Sample ID: 880-75955-A-1-B MS

Matrix: Solid

Analysis Batch: 150103

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 149996

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07773		mg/Kg		78	70 - 130
Toluene	<0.00200	U	0.100	0.07293		mg/Kg		73	70 - 130

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QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1
SDG: Eddy Countyt New Mexico

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-75955-A-1-B MS

Matrix: Solid

Analysis Batch: 150103

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 149996

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U F1	0.100	0.06250	F1	mg/Kg		63	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	0.1243	F1	mg/Kg		62	70 - 130
o-Xylene	<0.00200	U	0.100	0.07593		mg/Kg		76	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: 880-75955-A-1-C MSD

Matrix: Solid

Analysis Batch: 150103

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 149996

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.07639		mg/Kg		76	70 - 130	2	35
Toluene	<0.00200	U	0.100	0.07189		mg/Kg		72	70 - 130	1	35
Ethylbenzene	<0.00200	U F1	0.100	0.06624	F1	mg/Kg		66	70 - 130	6	35
m,p-Xylenes	<0.00399	U F1	0.200	0.1187	F1	mg/Kg		59	70 - 130	5	35
o-Xylene	<0.00200	U	0.100	0.07575		mg/Kg		76	70 - 130	0	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	89		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-148829/1-A

Matrix: Solid

Analysis Batch: 149005

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 148829

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		08/06/26 11:25	08/07/26 09:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/06/26 11:25	08/07/26 09:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/06/26 11:25	08/07/26 09:58	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	133	S1+	70 - 130	08/06/26 11:25	08/07/26 09:58	1
o-Terphenyl (Surr)	127		70 - 130	08/06/26 11:25	08/07/26 09:58	1

Lab Sample ID: LCS 880-148829/2-A

Matrix: Solid

Analysis Batch: 149005

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148829

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	838.0		mg/Kg		84	70 - 130
Diesel Range Organics (Over C10-C28)	1000	948.8		mg/Kg		95	70 - 130

Eurofins Carlsbad

QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1
SDG: Eddy Countyt New Mexico

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-148829/2-A

Matrix: Solid

Analysis Batch: 149005

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 148829

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane (Surr)	122		70 - 130
o-Terphenyl (Surr)	120		70 - 130

Lab Sample ID: LCSD 880-148829/3-A

Matrix: Solid

Analysis Batch: 149005

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 148829

			Spike	LCSD	LCSD				%Rec		RPD
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	743.2		mg/Kg		74	70 - 130	12	20
Diesel Range Organics (Over C10-C28)			1000	822.2		mg/Kg		82	70 - 130	14	20
	LCSD	LCSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	109		70 - 130								
o-Terphenyl (Surr)	107		70 - 130								

Lab Sample ID: 890-10416-A-19-B MS

Matrix: Solid

Analysis Batch: 149005

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 148829

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	945.7		mg/Kg		94	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	1043		mg/Kg		103	70 - 130		
	MS	MS									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	141	S1+	70 - 130								
o-Terphenyl (Surr)	124		70 - 130								

Lab Sample ID: 890-10416-A-19-C MSD

Matrix: Solid

Analysis Batch: 149005

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 148829

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	960.6		mg/Kg		96	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	1084		mg/Kg		107	70 - 130	4	20
	MSD	MSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane (Surr)	118		70 - 130								
o-Terphenyl (Surr)	121		70 - 130								

Eurofins Carlsbad

QC Sample Results

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1
SDG: Eddy Countyt New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-149070/1-A

Matrix: Solid

Analysis Batch: 149236

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			08/11/26 10:32	1

Lab Sample ID: LCS 880-149070/2-A

Matrix: Solid

Analysis Batch: 149236

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	274.9		mg/Kg		110	90 - 110

Lab Sample ID: LCSD 880-149070/3-A

Matrix: Solid

Analysis Batch: 149236

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	245.4		mg/Kg		98	90 - 110	11	20

Lab Sample ID: 890-10411-A-2-B MS

Matrix: Solid

Analysis Batch: 149236

Client Sample ID: Matrix Spike

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	410	F1	251	633.5	F1	mg/Kg		89	90 - 110

Lab Sample ID: 890-10411-A-2-C MSD

Matrix: Solid

Analysis Batch: 149236

Client Sample ID: Matrix Spike Duplicate

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	410	F1	251	634.9		mg/Kg		90	90 - 110	0	20

Eurofins Carlsbad

QC Association Summary

Client: Carmona Resources

Job ID: 890-10417-1

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

SDG: Eddy Countyt New Mexico

GC VOA

Prep Batch: 149996

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10417-1	CS- 274 (6.25')	Total/NA	Solid	5035	
MB 880-149996/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-149996/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-149996/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-75955-A-1-B MS	Matrix Spike	Total/NA	Solid	5035	
880-75955-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 150103

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10417-1	CS- 274 (6.25')	Total/NA	Solid	8021B	149996
MB 880-149996/5-A	Method Blank	Total/NA	Solid	8021B	149996
LCS 880-149996/1-A	Lab Control Sample	Total/NA	Solid	8021B	149996
LCSD 880-149996/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	149996
880-75955-A-1-B MS	Matrix Spike	Total/NA	Solid	8021B	149996
880-75955-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	149996

Analysis Batch: 150179

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10417-1	CS- 274 (6.25')	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 148829

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10417-1	CS- 274 (6.25')	Total/NA	Solid	8015NM Prep	
MB 880-148829/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-148829/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-148829/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-10416-A-19-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-10416-A-19-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 149005

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10417-1	CS- 274 (6.25')	Total/NA	Solid	8015B NM	148829
MB 880-148829/1-A	Method Blank	Total/NA	Solid	8015B NM	148829
LCS 880-148829/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	148829
LCSD 880-148829/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	148829
890-10416-A-19-B MS	Matrix Spike	Total/NA	Solid	8015B NM	148829
890-10416-A-19-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	148829

Analysis Batch: 149074

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10417-1	CS- 274 (6.25')	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 149070

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10417-1	CS- 274 (6.25')	Soluble	Solid	DI Leach	
MB 880-149070/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-149070/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-149070/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1
SDG: Eddy Countyt New Mexico

HPLC/IC (Continued)

Leach Batch: 149070 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10411-A-2-B MS	Matrix Spike	Soluble	Solid	DI Leach	
890-10411-A-2-C MSD	Matrix Spike Duplicate	Soluble	Solid	DI Leach	

Analysis Batch: 149236

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
890-10417-1	CS- 274 (6.25')	Soluble	Solid	300.0	149070
MB 880-149070/1-A	Method Blank	Soluble	Solid	300.0	149070
LCS 880-149070/2-A	Lab Control Sample	Soluble	Solid	300.0	149070
LCSD 880-149070/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	149070
890-10411-A-2-B MS	Matrix Spike	Soluble	Solid	300.0	149070
890-10411-A-2-C MSD	Matrix Spike Duplicate	Soluble	Solid	300.0	149070

Lab Chronicle

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1
SDG: Eddy Countyt New Mexico

Client Sample ID: CS- 274 (6.25')
Date Collected: 08/05/26 11:00
Date Received: 08/05/26 15:43

Lab Sample ID: 890-10417-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	149996	08/17/26 10:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	150103	08/18/26 03:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			150179	08/18/26 03:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			149074	08/07/26 17:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	148829	08/06/26 11:25	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	149005	08/07/26 17:03	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	149070	08/07/26 19:06	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	149236	08/11/26 15:14	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Carmona Resources

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1

SDG: Eddy Countyt New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-27
The following analytes are included in this report, but the laboratory is not certified by Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

Client: Carmona Resources

Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1

SDG: Eddy Countyt New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

- Protocol References:**
- ASTM = ASTM International
 - EPA = US Environmental Protection Agency
 - SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
 - TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

- Laboratory References:**
- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Carmona Resources
Project/Site: HOLLYWOOD STAR FEE 17 18 #704H

Job ID: 890-10417-1
SDG: Eddy Countyt New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
890-10417-1	CS- 274 (6.25')	Solid	08/05/26 11:00	08/05/26 15:43	New Mexico

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Released to Imaging: 9/4/2026 2:55:05 PM

Page 1 of 1

Project Manager:	Gilbert Priego		Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources		Company Name:	
Address:	310 W Wall St Ste 500		Address:	
City, State ZIP:	Midland, TX 79701		City, State ZIP:	
Phone:	432-813-8988		Email:	GilbertP@carmonaresources.com

[illegible]

Comments:

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
			85 154

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10417-1

SDG Number: Eddy Countyt New Mexico

Login Number: 10417

List Number: 1

Creator: Bruns, Shannon

List Source: Eurofins Carlsbad

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	N/A	Refer to Job Narrative for details.
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Login Sample Receipt Checklist

Client: Carmona Resources

Job Number: 890-10417-1
SDG Number: Eddy Countyt New Mexico

Login Number: 10417

List Number: 2

Creator: Laing, Edmundo

List Source: Eurofins Midland

List Creation: 08/06/26 09:57 AM

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

August 21, 2026

GILBERT PRIEGO

CARMONA RESOURCES

310 W WALL ST, SUITE 500

MIDLAND, TX 79701

RE: HOLLYWOOD STAR FEE 17 18 #704H

Enclosed are the results of analyses for samples received by the laboratory on 08/19/26 14:26.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C26-00106. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at

www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:39

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CS- 402 (4.75')	H264883-01	Soil	19-Aug-26 12:03	19-Aug-26 14:26
CS- 407 (4.75')	H264883-02	Soil	19-Aug-26 12:06	19-Aug-26 14:26
CS- 429 (4.75')	H264883-03	Soil	19-Aug-26 12:09	19-Aug-26 14:26

CASE NARRATIVE:

No labels with lot numbers on sample containers for traceability.

Cardinal Laboratories

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A handwritten signature in cursive script, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:39

CS- 402 (4.75')**H264883-01 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	6081935	SA	21-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050	0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Toluene*	<0.050	0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Ethylbenzene*	<0.050	0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total Xylenes*	<0.150	0.150	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total BTEX	<0.300	0.300	mg/kg	50	6081927	JH	20-Aug-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)	98.0 %	70.7-129	6081927	JH	20-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0	10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
DRO >C10-C28*	<10.0	10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
EXT DRO >C28-C36	<10.0	10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	

Surrogate: 1-Chlorooctane	79.2 %	48-117	6082008	JF	20-Aug-26	8015B	
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Surrogate: 1-Chlorooctadecane	71.8 %	39-120	6082008	JF	20-Aug-26	8015B	
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Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:39

CS- 407 (4.75')**H264883-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	6081935	SA	21-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081927	JH	20-Aug-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.1 %		70.7-129	6081927	JH	20-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			77.8 %		48-117	6082008	JF	20-Aug-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			70.6 %		39-120	6082008	JF	20-Aug-26	8015B	
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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:39

CS- 429 (4.75')**H264883-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	96.0		16.0	mg/kg	4	6081935	SA	21-Aug-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6081927	JH	20-Aug-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6081927	JH	20-Aug-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.2 %	70.7-129		6081927	JH	20-Aug-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6082008	JF	20-Aug-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			77.8 %	48-117		6082008	JF	20-Aug-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			69.8 %	39-120		6082008	JF	20-Aug-26	8015B	
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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:39

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
Batch 6081935 - 1:4 DI Water									
Blank (6081935-BLK1)									
					Prepared: 19-Aug-26 Analyzed: 20-Aug-26				
Chloride	ND	16.0	mg/kg						
LCS (6081935-BS1)									
					Prepared: 19-Aug-26 Analyzed: 20-Aug-26				
Chloride	448	16.0	mg/kg	400		112 80-120			
LCS Dup (6081935-BSD1)									
					Prepared: 19-Aug-26 Analyzed: 20-Aug-26				
Chloride	464	16.0	mg/kg	400		116 80-120	3.51	20	

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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:39

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6081927 - Volatiles**Blank (6081927-BLK1)**

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		99.3	70.7-129			

LCS (6081927-BS1)

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

Benzene	2.18	0.050	mg/kg	2.00		109	93.2-121			
Toluene	1.90	0.050	mg/kg	2.00		95.0	88.7-117			
Ethylbenzene	1.94	0.050	mg/kg	2.00		96.8	81.4-123			
m,p-Xylene	3.93	0.100	mg/kg	4.00		98.2	76.3-126			
o-Xylene	1.98	0.050	mg/kg	2.00		99.2	76.2-125			
Total Xylenes	5.91	0.150	mg/kg	6.00		98.5	76.6-125			
Surrogate: 4-Bromofluorobenzene (PID)	0.0479		mg/kg	0.0500		95.7	70.7-129			

LCS Dup (6081927-BSD1)

Prepared: 19-Aug-26 Analyzed: 20-Aug-26

Benzene	2.36	0.050	mg/kg	2.00		118	93.2-121	7.93	7.62	QR-04
Toluene	2.07	0.050	mg/kg	2.00		103	88.7-117	8.29	9.57	
Ethylbenzene	2.11	0.050	mg/kg	2.00		106	81.4-123	8.79	11	
m,p-Xylene	4.25	0.100	mg/kg	4.00		106	76.3-126	7.87	11.2	
o-Xylene	2.16	0.050	mg/kg	2.00		108	76.2-125	8.62	11	
Total Xylenes	6.41	0.150	mg/kg	6.00		107	76.6-125	8.12	11.1	
Surrogate: 4-Bromofluorobenzene (PID)	0.0477		mg/kg	0.0500		95.4	70.7-129			

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Analytical Results For:

CARMONA RESOURCES
310 W WALL ST, SUITE 500
MIDLAND TX, 79701

Project: HOLLYWOOD STAR FEE 17 18 #70
Project Number: 3057
Project Manager: GILBERT PRIEGO
Fax To:

Reported:
21-Aug-26 14:39

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6082008 - General Prep - Organics**Blank (6082008-BLK1)**

Prepared & Analyzed: 20-Aug-26

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	38.9		mg/kg	50.0		77.7	48-117			
Surrogate: 1-Chlorooctadecane	35.8		mg/kg	50.0		71.6	39-120			

LCS (6082008-BS1)

Prepared & Analyzed: 20-Aug-26

GRO C6-C10	211	10.0	mg/kg	200		106	80.3-117			
DRO >C10-C28	204	10.0	mg/kg	200		102	73.6-125			
Total TPH C6-C28	415	10.0	mg/kg	400		104	78.1-120			
Surrogate: 1-Chlorooctane	42.1		mg/kg	50.0		84.2	48-117			
Surrogate: 1-Chlorooctadecane	40.1		mg/kg	50.0		80.2	39-120			

LCS Dup (6082008-BSD1)

Prepared & Analyzed: 20-Aug-26

GRO C6-C10	212	10.0	mg/kg	200		106	80.3-117	0.342	7.91	
DRO >C10-C28	204	10.0	mg/kg	200		102	73.6-125	0.0702	9.09	
Total TPH C6-C28	416	10.0	mg/kg	400		104	78.1-120	0.209	8.12	
Surrogate: 1-Chlorooctane	43.4		mg/kg	50.0		86.8	48-117			
Surrogate: 1-Chlorooctadecane	40.5		mg/kg	50.0		81.0	39-120			

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Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in black ink, appearing to read "Celey D. Keene", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager

Chain of Custody

Work Order No: H204883

Page 1 of 1

Project Manager:	Gilbert Priego	Bill to: (if different)	Carmona Resources
Company Name:	Carmona Resources	Company Name:	
Address:	310 W Wall St Ste 500	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-813-8988	Email:	GilbertP@carmonaresources.com

Work Order Comments	
Program: UST/PST ☐ PRP ☐ Brownfields ☐ RC ☐ Fund ☐	
State of Project:	
Reporting Level II ☐ Level III ☐ ST/UST ☐ RP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other: _____	

[illegible]

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Phone: (505) 476-3441

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Phone: (505) 629-6116

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 618902

QUESTIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 618902
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2530057607
Incident Name	NAPP2530057607 HOLLYWOOD STAR NORTH PAD @ 30-015-56241
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-015-56241] HOLLYWOOD STAR FEE 17 18 #704H

Location of Release Source

Please answer all the questions in this group.

Site Name	HOLLYWOOD STAR NORTH PAD
Date Release Discovered	10/25/2025
Surface Owner	Private

Incident Details

Please answer all the questions in this group.

Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Coupling Produced Water Released: 436 BBL Recovered: 100 BBL Lost: 336 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Release occurred within a privately owned pecan orchard operated by Calvini Farms. A 10" layflat hose (0.14 bbl/ft, 3,116 ft total) failed during transfer at 5:02 PM, releasing an estimated 436 bbl. Approximately 100 bbl were recovered by vacuum, leaving an estimated 336 bbl unrecovered. Impact was limited to the orchard; no surface water or offsite areas were affected. The irrigation channel was dry and is being cleaned. Property owner Dean Calvini has been notified. Drone imagery attached.

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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Santa Fe, NM 87505

QUESTIONS, Page 2

Action 618902

QUESTIONS (continued)

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 618902
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Gilbert Priego Email: gilbertp@carmonaresources.com Date: 08/29/2026
--	--

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 3

Action 618902

QUESTIONS (continued)

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 618902
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	U.S. Geological Survey
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between ½ and 1 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 500 and 1000 (ft.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 500 and 1000 (ft.)
Any other fresh water well or spring	Between 500 and 1000 (ft.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Zero feet, overlying, or within area
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Zero feet, overlying, or within area
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between ½ and 1 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	21700
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	70
GRO+DRO (EPA SW-846 Method 8015M)	70
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	06/03/2026
On what date will (or did) the final sampling or liner inspection occur	07/01/2026
On what date will (or was) the remediation complete(d)	08/11/2026
What is the estimated surface area (in square feet) that will be reclaimed	92474
What is the estimated volume (in cubic yards) that will be reclaimed	18515
What is the estimated surface area (in square feet) that will be remediated	92474
What is the estimated volume (in cubic yards) that will be remediated	18515
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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Energy, Minerals and Natural Resources
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Santa Fe, NM 87505

QUESTIONS, Page 4

Action 618902

QUESTIONS (continued)

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 618902
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	No
OR is the off-site disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Gilbert Priego Email: gilbertp@carmonaresources.com Date: 08/29/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 5

Action 618902

QUESTIONS (continued)

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 618902
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 618902

QUESTIONS (continued)

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 618902
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	614743
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/19/2026
What was the (estimated) number of samples that were to be gathered	3
What was the sampling surface area in square feet	600

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	92474
What was the total volume (cubic yards) remediated	18515
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	92474
What was the total volume (in cubic yards) reclaimed	18515
Summarize any additional remediation activities not included by answers (above)	Area was remediated in accordance with the approved remediation work plan. Final composite confirmation floor and sidewall samples were below regulatory criteria. Backfill and reclamation activities will take place after remediation report is approved.
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Gilbert Priego Email: gilbertp@carmonaresources.com Date: 08/29/2026

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Action 618902

QUESTIONS (continued)

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 618902
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 618902

CONDITIONS

Operator: Paloma Permian AssetCo, LLC 1100 Louisiana, Ste. 5100 Houston, TX 77002	OGRID: 332449
	Action Number: 618902
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Remediation closure is approved.	9/4/2026
michael.buchanan	A reclamation report will not be accepted until reclamation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	9/4/2026
michael.buchanan	The reclamation report will need to include: Executive Summary of the reclamation activities; Scaled Site Map including sampling locations; Analytical results including, but not limited to, results showing that any remaining impacts meet the reclamation standards and results to prove the backfill is non-waste containing; At least one (1) representative 5-point composite sample will need to be collected from the backfill material that will be used for the reclamation of the top four feet of the excavation. The OCD reserves the right to request additional sampling if needed; pictures of the backfilled areas showing that the area is back, as nearly as practical, to the original condition or the final land use and maintain those areas to control dust and minimize erosion to the extent practical; pictures of the top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater; and a revegetation plan.	9/4/2026
michael.buchanan	A revegetation report will not be accepted until revegetation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	9/4/2026
michael.buchanan	All revegetation activities will need to be documented and included in the revegetation report. The revegetation report will need to include: An executive summary of the revegetation activities including: Seed mix, Method of seeding, dates of when the release area was reseeded, information pertinent to inspections, information about any amendments added to the soil, information on how the vegetative cover established meets the life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds per 19.15.29.13 D.(3) NMAC, and any additional information; a scaled Site Map including area that was revegetated in square feet; and pictures of the revegetated areas during reseeding activities, inspections, and final pictures when revegetation is achieved.	9/4/2026
michael.buchanan	Per 19.15.29.13 E. NMAC, if a reclamation and revegetation report has been submitted to the surface owner, it may be used if the requirements of the surface owner provide equal or better protection of freshwater, human health, and the environment. A copy of the approval of the reclamation and revegetation report from the surface owner and a copy of the approved reclamation and revegetation report will need to be submitted to the OCD via the Permitting website.	9/4/2026