



Remediation Progress Report and Extension Request

June 2, 2026

Tom Closson #001
API No. 30-025-08801
Incident No. nAPP2228055393
Lea County, New Mexico

Prepared For:

FAE II Operating, LLC
11757 Katy Freeway, Suite 725
Houston, Texas 77079

Prepared By:

Crain Environmental
2925 East 17th Street
Odessa, Texas 79761

A handwritten signature in blue ink that reads 'Cynthia K. Crain'.

Cynthia K. Crain, P.G.



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1.0 Introduction

FAE II Operating, LLC (FAE) has retained Crain Environmental (CE) to prepare a Site Characterization Report and Remediation Workplan for the Tom Closson #001 (Site) located in Unit Letter J, Section 6, Township 22 South, Range 36 East, Lea County, New Mexico, at Global Positioning Coordinates (GPS) 32.4199915, -103.3013047. The Site is in an area of oil and gas activity and cattle grazing, and the surface is owned by the United States Bureau of Land Management (BLM). Figure 1 provides a Site Location Map.

2.0 Background

On October 6, 2022, FAE personnel observed a release of produced water from a storage tank inside the tank battery and immediately reported the release to the New Mexico Oil Conservation Division (NMOCD) by telephone. Immediately following the release, the area was secured, and the source of the release (the dump valve) was repaired. The released fluid was mostly contained within the battery but seeped under the firewall approximately 20 feet to the southwest, and approximately 20 feet to the southeast. Produced water impacted a surface area of approximately 18,750 square feet. No fluids were recovered, but saturated soil outside the firewall was excavated and hauled to a New Mexico approved disposal facility.

The NMOCD Form C-141 (Release Notification Report) was received by the New Mexico Oil Conservation Division (OCD) on October 12, 2022, and the Site was assigned Incident Number nAPP2228055393. The Initial C-141 reports a release of 2 barrels (bbls) of oil and 15 bbls of produced water from the water tank on October 6, 2022, with 0 bbls of fluid recovered. The release point and the surface extent of the produced water release are depicted on Figure 2.

On October 20, 2023, January 17, 2024, and April 17, 2024, 90-day extensions for submittal of a Site Characterization Report and Remediation Workplan (Workplan) were approved by the NMOCD, with a final due date of July 16, 2024. After submitting the Workplan to the NMOCD on July 1, 2024, FAE elected to change the remediation procedure from in-situ to a combination of in-situ and ex-situ treatment and requested a 30-day extension to complete the revised document. The NMOCD approved the extension on July 31, 2024, with a due date of August 15, 2024.

On February 26, 2024, the BLM conducted a surface inspection at the Site and presented FAE with a Notice of Written Order (Notice). The Notice stated that large amounts of surface contaminants were found on the well pad and surrounding areas and requested that a Workplan detailing removal of surface contaminants be submitted by April 10, 2024. Appendix B provides a copy of the BLM letter.

CE was contacted by FAE on March 18, 2024, and conducted a site inspection on March 20, 2024. During the inspection, CE observed areas of historical hydrocarbon impacts to the surface within the tank battery, to the west and northwest of the battery (extending approximately 100 feet to the northwest), and to the east of the battery (extending approximately 520 feet).

On April 9, 2024, a Remediation Workplan was submitted to the BLM via email. The BLM verbally approved the Workplan in a conference call on April 18, 2024. On May 7, 2024, additional site investigation activities (as described in Section 4.6) were conducted by CE, and the results were included



in the Site Characterization Report and Remediation Workplan that was submitted to the NMOCD on July 1, 2024.

On August 15, 2024, a Revised Site Characterization Report and Remediation Workplan was submitted to the NMOCD. The revised Workplan provided a change in the remediation procedure from in-situ to a combination of in-situ and ex-situ treatment.

On September 17, 2024, the NMOCD rejected the Workplan for the following reasons:

1. The depth to groundwater has not been adequately determined.
2. Use of microblaze for in-situ purposes is denied.
3. Small Landfarm permit would be required for ex-situ microblaze application.
4. Increase in sampling frequency is not accepted until bullet #1 has been adequately addressed.

After discussions with the NMOCD regarding soil treatment with hydrogen peroxide versus MicroBlaze, a Revised Site Characterization Report and Remediation Workplan was submitted on April 14, 2025, that proposed an alternative method of soil treatment using hydrogen peroxide treatment for remediation of soil related to Incident #nAPP2228055393 and to all historical release areas as described in Section 5.0.

On May 8, 2025, the NMOCD approved the Revised Workplan, with a due date of September 5, 2025 for a Closure Report. On June 16, 2025, Ponderosa Trucking LLC (Ponderosa) began mobilizing equipment to the Site and began clearing vegetation from the easternmost section to begin remediation. On September 5, 2025, FAE II requested a 180-day extension to continue remediation efforts. The extension was approved on September 5, 2025, with a new due date of March 4, 2026. Figure 2 shows approximately boundaries of the sections proposed for remediation.

On March 3, 2026, FAE II requested an additional 180-day extension to continue remediation efforts. On March 3, 2026, the NMOCD approved a 90-day extension, and requested that a quarterly progress report be submitted through the alternative remediation report portal by June 2, 2026. As quarterly progress reports are submitted, NMOCD stated that if remediation efforts were satisfactory for the quarter, a 90-day extension would be approved upon review of the report. Appendix A provides copies of NMOCD correspondence.

This Remediation Progress Report is being submitted by the due date of June 2, 2026, and FAE II respectfully requests a 90-day extension to continue remediation activities.

3.0 Remediation Progress

On June 16, 2025, Ponderosa began mobilizing equipment to the Site and clearing vegetation from the easternmost section to begin remediation. From July 21 through August 7, 2025, approximately 6,000 cubic yards (cy) of soil were excavated from the east section (Section 1) and processed through the shredder while applying 6% hydrogen peroxide (H₂O₂) as approved in the Revised Workplan. Treated soil was stockpiled west of Section 1 in an area for future remediation (Section 2) in three large piles of 2,000 cy each. As approved by NMOCD, treated soil was not placed on plastic, as remediation will be conducted in Section 2.



On August 11, 2025, five point confirmation soil samples were collected from the sidewalls (S-1 through S-64) and bottom (B-1 through B-45) of the excavation, and from the treated soil stockpiles (TS-1 through TS-30).

Soil samples were placed in clean glass sample jars, properly labeled, and immediately placed on ice. All samples were hand delivered to Eurofins Environment Testing (Eurofins) in Midland, Texas under proper chain-of-custody control and analyzed for TPH by Environmental Protection Agency (EPA) SW-846 Method 8015 Modified and for chlorides by Method EPA Method 300.0.

Table 1 provides a summary of the laboratory results. Figure 2 shows the stockpile locations. Figure 3 shows the sample locations. The laboratory report with chain-of-custody documentation is provided in Appendix C. Photographic documentation is provided in Appendix D.

Referring to Table 1, concentrations of TPH were reported above the Closure Criteria in sidewall samples S-37, S-38, S-39, S-40, S-61, and S-64. Concentrations of TPH were reported above the Closure Criteria in bottom samples B-1, B-3, B-4, B-5, B-6, B-7 B-9, B-31 through B-39, and B-42. Concentrations of TPH were also reported above the Closure Criteria in treated soil samples TS-1 through TS-10 and TS-21 through TS-30 (Stockpiles 1 and 3).

Chloride concentrations were reported below the Closure Criteria in all samples.

In October and November of 2025, additional excavation was conducted in Section 1 at areas where TPH concentrations exceeded the Closure Criteria. Additionally, soil in Stockpiles 1 and 3 were shredded again while applying additional (7.5%) H₂O₂. After soil was processed through the shredder, it was stockpiled in 100 cy piles in Section 3.

On December 9, 2025, five point composite samples were collected from the bottom and sidewalls of the excavation where TPH concentrations were previously reported above the Closure Criteria, additional composite samples were collected from the bottom of the excavation to satisfy the approved sample frequency of 1 sample per 400 square feet, samples were recollected from Stockpiles 1 and 3, and remaining samples were collected from Stockpile 2, to satisfy the approved sample requirements of 1 sample per 100 cy.

Table 1 provides a summary of the laboratory results. Figure 2 shows the stockpile locations. Figure 3 shows the sample locations. The laboratory report with chain-of-custody documentation is provided in Appendix C. Photographic documentation is provided in Appendix D.

Referring to Table 1, concentrations of TPH and chlorides were reported below the Closure Criteria in all samples.

From May 4 to May 29, 2026, all stockpiled soil was moved to the Section 1 excavation, and soil will be spread evenly across Section 1 during the week of June 8, 2026. Ponderosa will be mobilizing the shredding equipment to the Site during the week of June 15, 2026, and will begin excavation and shredding of Section 2 during that week.



4.0 Laboratory Analytical Data Quality Assurance/Quality Control Results

Data reported in the laboratory reports 880-61362-1 and 880-65953-1 generated by Eurofins, in Midland, Texas, was reviewed to ensure that reported analytical results met data quality objectives. It was determined by quality control data associated with analytical results that reported concentrations of target analytes are defensible and that measurement data reliability is within the expected limits of sampling and analytical error. All analytical results are usable for characterization of soil at the Site. The laboratory analytical results are provided as Appendix C.

5.0 Request for Extension

As backfilling of Section 1 is expected to be completed during the week of June 8, 2026, and shredding equipment and supplies will be mobilized to the Site during the week of June 15, 2026 to begin remediation of Section 2, FAE II respectfully requests a 90-day extension to continue remediation efforts.

Remediation will continue, and an additional Remediation Progress Report and Extension Request will be submitted to NMOCD within 90 days of NMOCD approval of this Report.



TABLE

TABLE 1
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS
FAE II OPERATING, LLC
TOM CLOSSON #001
NMOCD INCIDENT # nAPP2228055393

Sample ID	Sample Date	Sample Depth (bgs)	Soil Status	TPH (GRO)	TPH (DRO)	TPH (MRO)	Total TPH	Chloride
				milligrams per kilogram (mg/kg)				
NMOCD Closure Criteria							100	600
NMOCD Closure Criteria (>4' bgs)				GRO + DRO = 1,000	-		2,500	20,000
Confirmation Sidewall Samples								
S-1	08/11/25	0-4'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.0
S-2	08/11/25	0-4'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.90
S-3	08/11/25	0-4'	In Situ	<50.0	<50.0	<50.0	<50.0	15.2
S-4	08/11/25	0-4'	In Situ	<50.0	<50.0	<50.0	<50.0	15.8
S-5	08/11/25	0-4'	In Situ	<50.0	<50.0	<50.0	<50.0	10.5
S-6	08/11/25	0-4'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.0
S-7	08/11/25	0-4'	In Situ	<49.9	<49.9	<49.9	<49.9	11.9
S-8	08/11/25	0-3'	In Situ	<50.0	<50.0	<50.0	<50.0	18.4
S-9	08/11/25	0-3'	In Situ	<49.8	<49.8	<49.8	<49.8	10.1
S-10	08/11/25	0-3'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.96
S-11	08/11/25	0-3'	In Situ	<49.8	<49.8	<49.8	<49.8	17.9
S-12	08/11/25	0-3'	In Situ	<49.8	<49.8	<49.8	<49.8	<9.94
S-13	08/11/25	0-3'	In Situ	<50.0	<50.0	<50.0	<50.0	11.2
S-14	08/11/25	0-1'	In Situ	<49.9	<49.9	<49.9	<49.9	11.2
S-15	08/11/25	0-1'	In Situ	<49.9	<49.9	<49.9	<49.9	15.1
S-16	08/11/25	0-1'	In Situ	<49.8	<49.8	<49.8	<49.8	14.3
S-17	08/11/25	0-1'	In Situ	<49.8	<49.8	<49.8	<49.8	16.7
S-18	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	15.5
S-19	08/11/25	0-1'	In Situ	<49.8	<49.8	<49.8	<49.8	15.8
S-20	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	14.5
S-21	08/11/25	0-1'	In Situ	<49.9	<49.9	<49.9	<49.9	17.2
S-22	08/11/25	0-1'	In Situ	<49.9	<49.9	<49.9	<49.9	19.9
S-23	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	20.2
S-24	08/11/25	0-1'	In Situ	<49.9	<49.9	<49.9	<49.9	23.1
S-25	08/11/25	0-1'	In Situ	<49.9	<49.9	<49.9	<49.9	18.0
S-26	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	16.3
S-27	08/11/25	0-1'	In Situ	<49.8	<49.8	<49.8	<49.8	15.8
S-28	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	14.2
S-29	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	16.2
S-30	08/11/25	0-1'	In Situ	<49.8	<49.8	<49.8	<49.8	13.1
S-31	08/11/25	0-1'	In Situ	<49.7	<49.7	<49.7	<49.7	13.5
S-32	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	15.4
S-33	08/11/25	0-1'	In Situ	<49.8	<49.8	<49.8	<49.8	<9.98
S-34	08/11/25	0-1'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.0
S-35	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	10.7
S-36	08/11/25	0-1'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
S-37	08/11/25	0-1'	Excavated	<49.8	131	<49.8	131	<9.98
S-37	12/09/25	0-2'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.90
S-38	08/11/25	0-1'	Excavated	<49.8	143	<49.8	143	<10.0
S-38	12/09/25	0-2'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
S-39	08/11/25	0-1'	Excavated	<50.0	249	77.6	327	<9.94
S-39	12/09/25	0-2'	In Situ	<49.8	<49.8	<49.8	<49.8	<10.1

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FAE II OPERATING, LLC
TOM CLOSSON #001
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Sample ID	Sample Date	Sample Depth (bgs)	Soil Status	TPH (GRO)	TPH (DRO)	TPH (MRO)	Total TPH	Chloride
				milligrams per kilogram (mg/kg)				
NMOCD Closure Criteria							100	600
NMOCD Closure Criteria (>4' bgs)				GRO + DRO = 1,000		-	2,500	20,000
S-40	08/11/25	0-1'	Excavated	<49.8	<49.8	153	153	<9.94
S-40	12/09/25	0-2'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
S-41	08/11/25	0-1'	In Situ	<50.0	56.6	<50.0	56.6	<10.1
S-42	08/11/25	0-1'	In Situ	<49.7	<49.7	<49.7	<49.7	10.7
S-43	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.0
S-44	08/11/25	0-1'	In Situ	<49.8	<49.8	<49.8	<49.8	10.2
S-45	08/11/25	0-1'	In Situ	<49.9	<49.9	<49.9	<49.9	10.3
S-46	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.98
S-47	08/11/25	0-1'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.92
S-48	08/11/25	0-3'	In Situ	<49.9	<49.9	<49.9	<49.9	10.6
S-49	08/11/25	0-3'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.96
S-50	08/11/25	0-3'	In Situ	<49.8	<49.8	<49.8	<49.8	10.5
S-51	08/11/25	0-3'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.0
S-52	08/11/25	0-3'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.94
S-53	08/11/25	0-4'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.92
S-54	08/11/25	0-4'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.94
S-55	08/11/25	0-4'	In Situ	<49.8	<49.8	<49.8	<49.8	<9.92
S-56	08/11/25	0-4'	In Situ	<49.8	<49.8	<49.8	<49.8	<10.0
S-57	08/11/25	0-4'	In Situ	<49.8	<49.8	<49.8	<49.8	<10.0
S-58	08/11/25	0-4'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.98
S-59	08/11/25	0-4'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
S-60	08/11/25	0-4'	In Situ	<49.8	<49.8	<49.8	<49.8	<10.1
S-61	08/11/25	0-4'	Excavated	<49.8	91.8	108	200	<10.0
S-61	12/09/25	0-4.5	In Situ	<49.8	<49.8	<49.8	<49.8	<9.90
S-62	08/11/25	0-4'	In Situ	<50.0	<50.0	84.4	84.4	<10.1
S-63	08/11/25	0-4'	In Situ	<50.0	<50.0	53.1	53.1	<10.1
S-64	08/11/25	0-4'	Excavated	<50.0	70.9	157	228	<9.98
S-64	12/09/25	0-4.5'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
Composite Bottom Samples								
B-1	08/11/25	1'	Excavated	<49.9	60.4	145	205	11.1
B-1	12/09/25	2'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
B-2	08/11/25	1'	In Situ	<50.0	<50.0	63.2	63.2	<10.1
B-3	08/11/25	1'	Excavated	<49.8	<49.8	150	150	10.1
B-3	12/09/25	2'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.90
B-4	08/11/25	1'	Excavated	<49.9	<49.9	134	134	<9.96
B-4	12/09/25	2'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
B-5	08/11/25	1'	Excavated	<50.0	<50.0	163	163	10.1
B-5	12/09/25	2'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-6	08/11/25	1'	Excavated	<49.9	<49.9	126	126	10.7
B-6	12/09/25	2'	In Situ	<49.8	<49.8	<49.8	<49.8	13.6
B-7	08/11/25	1'	Excavated	<50.0	<50.0	107	107	10.4
B-7	12/09/25	2'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.92
B-8	08/11/25	1'	In Situ	<49.8	<49.8	67.5	67.5	11.1
B-9	08/11/25	1'	Excavated	<49.8	<49.8	132	132	11.5
B-9	12/09/25	2'	In Situ	<50.0	<50.0	<50.0	<50.0	124
B-10	08/11/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.96

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Sample ID	Sample Date	Sample Depth (bgs)	Soil Status	TPH (GRO)	TPH (DRO)	TPH (MRO)	Total TPH	Chloride
				milligrams per kilogram (mg/kg)				
NMOCD Closure Criteria							100	600
NMOCD Closure Criteria (>4' bgs)				GRO + DRO = 1,000		-	2,500	20,000
B-11	08/11/25	1'	In Situ	<49.9	<49.9	74.7	74.7	<9.92
B-12	08/11/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	11.7
B-13	08/11/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.0
B-14	08/11/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-15	08/11/25	1'	In Situ	<49.8	<49.8	<49.8	<49.8	<9.90
B-16	08/11/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.94
B-17	08/11/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.0
B-18	08/11/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-19	08/11/25	3'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
B-20	08/11/25	3'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.96
B-21	08/11/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-22	08/11/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.94
B-23	08/11/25	3'	In Situ	<49.8	<49.8	<49.8	<49.8	10.1
B-24	08/11/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.0
B-25	08/11/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.0
B-26	08/11/25	3'	In Situ	<49.8	<49.8	<49.8	<49.8	<10.0
B-27	08/11/25	3'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
B-28	08/11/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-29	08/11/25	3'	In Situ	<49.8	<49.8	<49.8	<49.8	<9.98
B-30	08/11/25	3'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.96
B-31	08/11/25	4'	Excavated	<250	5,690	502	6,190	10.6
B-31	12/09/25	4.5'	In Situ	<50.0	<50.0	<50.0	<50.0	122
B-32	08/11/25	4'	Excavated	<49.8	2,380	171	2,550	<9.90
B-32	12/09/25	4.5'	In Situ	<50.0	<50.0	<50.0	<50.0	173
B-33	08/11/25	4'	Excavated	<249	2,940	382	3,320	<9.92
B-33	12/09/25	4.5'	In Situ	<50.1	<50.1	<50.1	<50.1	124
B-34	08/11/25	4'	Excavated	<250	4,810	252	5,060	<10.0
B-34	12/09/25	4.5'	In Situ	<49.9	<49.9	<49.9	<49.9	155
B-35	08/11/25	4'	Excavated	<249	1,360	258	1,620	<10.1
B-35	12/09/25	4.5'	In Situ	<50.1	<50.1	<50.1	<50.1	143
B-36	08/11/25	4'	Excavated	<250	2,400	388	2,790	11.0
B-36	12/09/25	4.5'	In Situ	<49.9	<49.9	<49.9	<49.9	190
B-37	08/11/25	4'	Excavated	<250	1,780	<250	1,780	<9.96
B-37	12/09/25	4.5'	<49.9	<49.9	<49.9	<49.9	<49.9	178
B-38	08/11/25	4'	Excavated	<249	2,820	<249	2,820	12.5
B-38	12/09/25	4.5'	In Situ	<49.5	<49.5	<49.5	<49.5	101
B-39	08/11/25	4'	Excavated	<50.0	1,040	213	1,250	16.3
B-39	12/09/25	4.5'	In Situ	<49.8	<49.8	<49.8	<49.8	197
B-40	08/11/25	4.1'	In Situ	<50.0	149	742	891	12.4
B-41	08/11/25	4.1'	In Situ	<249	749	735	1,480	<9.96
B-42	08/11/25	4'	Excavated	<49.8	1,910	677	2,590	<9.90
B-42	12/09/25	4.5'	In Situ	<49.9	<49.9	<49.9	<49.9	164
B-43	08/11/25	4.1'	In Situ	<249	723	549	1,270	<10.1
B-44	08/11/25	4.1'	In Situ	<250	272	591	863	<9.92
B-45	08/11/25	4.1'	In Situ	<250	949	561	1,510	<9.96
B-46	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	97.3

TABLE 1
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS
FAE II OPERATING, LLC
TOM CLOSSON #001
NMOCD INCIDENT # nAPP2228055393

Sample ID	Sample Date	Sample Depth (bgs)	Soil Status	TPH (GRO)	TPH (DRO)	TPH (MRO)	Total TPH	Chloride
				milligrams per kilogram (mg/kg)				
NMOCD Closure Criteria							100	600
NMOCD Closure Criteria (>4' bgs)				GRO + DRO = 1,000		-	2,500	20,000
B-47	12/09/25	1'	In Situ	<50.1	<50.1	<50.1	<50.1	204
B-48	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	85.5
B-49	12/09/25	1'	In Situ	<50.1	<50.1	<50.1	<50.1	<9.98
B-50	12/09/25	1'	In Situ	<50.1	<50.1	<50.1	<50.1	<10.1
B-51	12/09/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
B-52	12/09/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.90
B-53	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-54	12/09/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
B-55	12/09/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.90
B-56	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-57	12/09/25	1'	In Situ	<49.8	<49.8	<49.8	<49.8	<10.1
B-58	12/09/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.96
B-59	12/09/25	1'	In Situ	<49.8	<49.8	<49.8	<49.8	<10.0
B-60	12/09/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.90
B-61	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-62	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-63	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.90
B-64	12/09/25	1'	In Situ	<49.8	<49.8	<49.8	<49.8	<10.1
B-65	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.1
B-66	12/09/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.0
B-67	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<10.0
B-68	12/09/25	1'	In Situ	<50.1	<50.1	<50.1	<50.1	<9.92
B-69	12/09/25	1'	In Situ	<49.6	<49.6	<49.6	<49.6	<10.0
B-70	12/09/25	1'	In Situ	<50.2	<50.2	<50.2	<50.2	<9.90
B-71	12/09/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
B-72	12/09/25	1'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.90
B-73	12/09/25	1'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
B-74	12/09/25	1'	In Situ	<49.8	<49.8	<49.8	<49.8	<9.96
B-75	12/09/25	2'	In Situ	<49.9	<49.9	<49.9	<49.9	<9.92
B-76	12/09/25	2'	In Situ	<50.0	<50.0	<50.0	<50.0	<9.90
B-77	12/09/25	2'	In Situ	<49.8	<49.8	<49.8	<49.8	<10.1
B-78	12/09/25	2'	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
B-79	12/09/25	2'	In Situ	<50.0	64.2	<50.2	64.2	258
B-80	12/09/25	2'	In Situ	<50.2	55.6	<50.2	55.6	223
B-81	12/09/25	2'	In Situ	<49.9	76.3	<49.9	76.3	202
B-82	12/09/25	2'	In Situ	<50.0	99.0	<50.0	99.0	212
B-83	12/09/25	2'	In Situ	<50.0	95.4	<50.0	95.4	237
B-84	12/09/25	2'	In Situ	<49.9	79.6	<49.9	79.6	234
B-85	12/09/25	2'	In Situ	<50.0	78.9	<50.0	78.9	141
B-86	12/09/25	2'	In Situ	<49.9	87.3	<49.9	87.3	165
B-87	12/09/25	2'	In Situ	<50.0	<50.0	<50.0	<50.0	149
B-88	12/09/25	2'	In Situ	<50.1	<50.1	<50.1	<50.1	66.5

TABLE 1
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS
FAE II OPERATING, LLC
TOM CLOSSON #001
NMOCD INCIDENT # nAPP2228055393

Sample ID	Sample Date	Sample Depth (bgs)	Soil Status	TPH (GRO)	TPH (DRO)	TPH (MRO)	Total TPH	Chloride
				milligrams per kilogram (mg/kg)				
NMOCD Closure Criteria							100	600
NMOCD Closure Criteria (>4' bgs)				GRO + DRO = 1,000		-	2,500	20,000
B-89	12/09/25	2'	In Situ	<50.0	<50.0	<50.0	<50.0	214 F1
B-90	12/09/25	2'	In Situ	<49.9	57.4 *1	<49.9	57.4	102
B-91	12/09/25	3'	In Situ	<50.0	95.2 *1	<50.0	95.2	249
B-92	12/09/25	3'	In Situ	<49.8	86.2 *1	<49.8	86.2	290
B-93	12/09/25	3'	In Situ	<49.8	67.8 *1	<49.8	67.8	19.5
B-94	12/09/25	3'	In Situ	<50.0	52.7 *1	<50.0	52.7	24.1
B-95	12/09/25	3'	In Situ	<49.9	55.3 *1	<49.9	55.3	18.2
B-96	12/09/25	3'	In Situ	<49.9	62.0 *1	<49.9	62.0	20.8
B-97	12/09/25	3'	In Situ	<50.0	72.1 *1	<50.0	72.1	16.6
B-98	12/09/25	3'	In Situ	<49.8	81.3 *1	<49.8	81.3	16.3
B-99	12/09/25	3'	In Situ	<49.8	77.2 *1	<49.8	77.2	18.8
B-100	12/09/25	3'	In Situ	<49.9	68.8 *1	<49.9	68.8	16.5
B-101	12/09/25	3'	In Situ	<50.0	52.7 *1	<50.0	52.7	16.8
B-102	12/09/25	3'	In Situ	<50.0	74.4 *1	<50.0	74.4	16.7
B-103	12/09/25	3'	In Situ	<49.8	67.3 *1	<49.8	67.3	17.0
B-104	12/09/25	3'	In Situ	<49.9	62.2 *1	<49.9	62.2	18.7
B-105	12/09/25	3'	In Situ	<50.0	87.1 *1	<50.1	87.1	17.9
B-106	12/09/25	3'	In Situ	<49.8	55.6 *1	<49.8	55.6	17.0
B-107	12/09/25	3'	In Situ	<50.0	57.3 *1	<50.0	57.3	17.4
B-108	12/09/25	3'	In Situ	<50.2	90.0 *1	<50.2	90.0	20.1
B-109	12/09/25	3'	In Situ	<50.3	92.7 F1	<50.3	92.7	17.6
B-110	12/09/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	16.1
B-111	12/09/25	3'	In Situ	<49.8	<49.8	<49.8	<49.8	16.1
B-112	12/09/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	17.2
B-113	12/09/25	3'	In Situ	<50.2	<50.2	<50.2	<50.2	18.7
B-114	12/09/25	3'	In Situ	<49.9	<49.9	<49.9	<49.9	12.6
B-115	12/09/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	14.6
B-116	12/09/25	3'	In Situ	<49.8	<49.8	<49.8	<49.8	15.3
B-117	12/09/25	3'	In Situ	<49.8	<49.8	<49.8	<49.8	15.6
B-118	12/09/25	3'	In Situ	<50.0	<50.0	<50.0	<50.0	16.5
Treated Soil Samples								
Stockpile 1								
TS-1	08/11/25	--	Treated	<50.0	<50.0	134	134	<9.94
TS-1	12/09/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	17.0
TS-2	08/11/25	--	Treated	<49.9	<49.9	157	157	<9.98
TS-2	12/09/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	17.3
TS-3	08/11/25	--	Treated	<50.0	<50.0	197	197	<10.0
TS-3	12/09/25	--	In Situ	<50.0	<50.0	55.6	55.6	17.7
TS-4	08/11/25	--	Treated	<50.0	<50.0	236	236	<9.96
TS-4	12/09/25	--	In Situ	<50.1	<50.1	<50.1	<50.1	17.5
TS-5	08/11/25	--	Treated	<49.9	<49.9	235	235	<9.98
TS-5	12/09/25	--	In Situ	<50.1	<50.1	<50.1	<50.1	16.7
TS-6	08/11/25	--	Treated	<50.0	<50.0	219	219	<10.0
TS-6	12/09/25	--	In Situ	<49.9	<49.9	50.1	50.1	16.9
TS-7	08/11/25	--	Treated	<49.8	<49.8	221	221	<10.1
TS-7	12/09/25	--	In Situ	<50.0	<50.0	52.7	52.7	18.5

TABLE 1
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FAE II OPERATING, LLC
TOM CLOSSON #001
NMOCD INCIDENT # nAPP2228055393

Sample ID	Sample Date	Sample Depth (bgs)	Soil Status	TPH (GRO)	TPH (DRO)	TPH (MRO)	Total TPH	Chloride
				milligrams per kilogram (mg/kg)				
NMOCD Closure Criteria							100	600
NMOCD Closure Criteria (>4' bgs)				GRO + DRO = 1,000		-	2,500	20,000
TS-8	08/11/25	--	Treated	<49.9	<49.9	229	229	<10.1
TS-8	12/09/25	--	In Situ	<49.8	<49.8	62.4	62.4	35.7
TS-9	08/11/25	--	Treated	<50.0	<50.0	238	238	<10.1
TS-9	12/09/25	--	In Situ	<49.9	<49.9	87.4	87.4	30.8
TS-10	08/11/25	--	Treated	<49.8	<49.8	242	242	<10.0
TS-10	12/09/25	--	In Situ	<50.0	<50.0	100	100	36.9
TS-31	12/09/25	--	In Situ	<49.9	<49.9	57.4	57.4	33.6
TS-32	12/09/25	--	In Situ	<50.0	<50.0	55.7	55.7	32.6
TS-33	12/09/25	--	In Situ	<50.1	<50.1	59.3	59.3	31.0
TS-34	12/09/25	--	In Situ	<49.9	53.5	<49.9	53.5	31.0
TS-35	12/09/25	--	In Situ	<50.0	<50.0	78.6	78.6	28.6
TS-36	12/09/25	--	In Situ	<49.9	<49.9	81.3	81.3	29.3
TS-37	12/09/25	--	In Situ	<50.0	<50.0	64.0	64.0	28.9
TS-38	12/09/25	--	In Situ	<49.9	<49.9	55.2	55.2	39.5
TS-39	12/09/25	--	In Situ	<50.0	<50.0	57.0	57.0	31.1
TS-40	12/09/25	--	In Situ	<49.9	<49.9	60.6	60.6	30.6
Stockpile 2								
TS-11	08/11/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	<9.94
TS-12	08/11/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	<9.90
TS-13	08/11/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	<9.96
TS-14	08/11/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	<9.94
TS-15	08/11/25	--	In Situ	<49.8	<49.8	<49.8	<49.8	<10.0
TS-16	08/11/25	--	In Situ	<49.8	<49.8	<49.8	<49.8	<9.90
TS-17	08/11/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	<10.1
TS-18	08/11/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	<10.0
TS-19	08/11/25	--	In Situ	<49.8	<49.8	<49.8	<49.8	<10.1
TS-20	08/11/25	--	In Situ	<49.8	<49.8	<49.8	<49.8	<10.0
TS-41	12/09/25	--	In Situ	<49.8	<49.8	56.0	56.0	34.0
TS-42	12/09/25	--	In Situ	<50.0	<50.0	55.8	55.8	37.7
TS-43	12/09/25	--	In Situ	<49.8	<49.8	55.1	55.1	30.8
TS-44	12/09/25	--	In Situ	<50.1	<50.1	97.9	97.9	30.1
TS-45	12/09/25	--	In Situ	<49.9	<49.9	96.3	96.3	31.4
TS-46	12/09/25	--	In Situ	<50.0	<50.0	63.9	63.9	24.5
TS-47	12/09/25	--	In Situ	<49.9	<49.9	74.5	74.5	35.1
TS-48	12/09/25	--	In Situ	<50.0	<50.0	71.4	71.4	30.7
TS-49	12/09/25	--	In Situ	<49.8	<49.8	60.6	60.6	27.9
TS-50	12/09/25	--	In Situ	<49.9	<49.9	67.4	67.4	29.6
Stockpile 3								
TS-21	08/11/25	--	Treated	<250	2,140	408	2,550	<10.1
TS-21	12/09/25	--	In Situ	<50.0	<50.0	71.8	71.8	25.6
TS-22	08/11/25	--	Treated	<250	1,540	<250	1,540	<10.1
TS-22	12/09/25	--	In Situ	<49.8	<49.8	57.3	57.3	25.0
TS-23	08/11/25	--	Treated	<249	561	<249	561	<9.94
TS-23	12/09/25	--	In Situ	<50.0	<50.0	57.9	57.9	29.6
TS-24	08/11/25	--	Treated	<49.8	1,540	101	1,640	<9.90

TABLE 1
SUMMARY OF SOIL SAMPLE ANALYTICAL RESULTS
FAE II OPERATING, LLC
TOM CLOSSON #001
NMOCD INCIDENT # nAPP2228055393

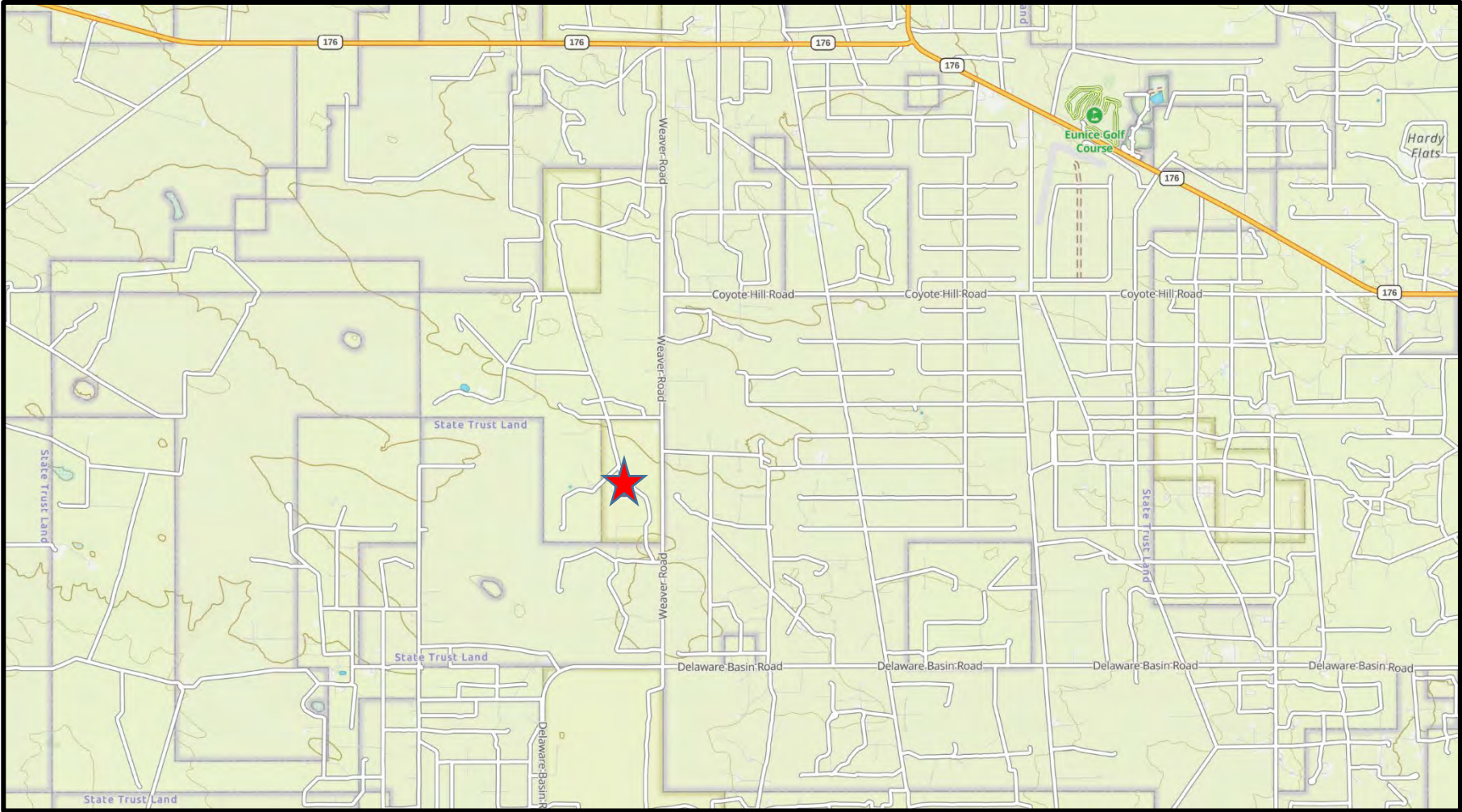
Sample ID	Sample Date	Sample Depth (bgs)	Soil Status	TPH (GRO)	TPH (DRO)	TPH (MRO)	Total TPH	Chloride
				milligrams per kilogram (mg/kg)				
NMOCD Closure Criteria							100	600
NMOCD Closure Criteria (>4' bgs)				GRO + DRO = 1,000	-		2,500	20,000
TS-24	12/09/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	22.2
TS-25	08/11/25	--	Treated	<249	803	477	1,280	<9.96
TS-25	12/09/25	--	In Situ	<49.8	53.0	<49.8	53.0	20.5
TS-26	08/11/25	--	Treated	<249	285	283	568	<10.1
TS-26	12/09/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	27.6
TS-27	08/11/25	--	Treated	<50.0	416	99.0	515	<10.0
TS-27	12/09/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	28.9
TS-28	08/11/25	--	Treated	<49.8	1,860	59.8	1,920	<9.98
TS-28	12/09/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	30.9
TS-29	08/11/25	--	Treated	<49.9	1,450	95.4	1,550	<10.0
TS-29	12/09/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	22.0
TS-30	08/11/25	--	Treated	<50.0	2,140	86.4	2,230	11.2
TS-30	12/09/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	20.5
TS-51	12/09/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	20.7
TS-52	12/09/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	20.5
TS-53	12/09/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	22.9
TS-54	12/09/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	20.7
TS-55	12/09/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	23.6
TS-56	12/09/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	19.5
TS-57	12/09/25	--	In Situ	<49.8	<49.8	<49.8	<49.8	20.5
TS-58	12/09/25	--	In Situ	<49.9	<49.9	<49.9	<49.9	20.3
TS-59	12/09/25	--	In Situ	<50.0	<50.0	<50.0	<50.0	19.9
TS-60	12/09/25	--	In Situ	<49.8	<49.8	<49.8	<49.8	19.6

Notes:

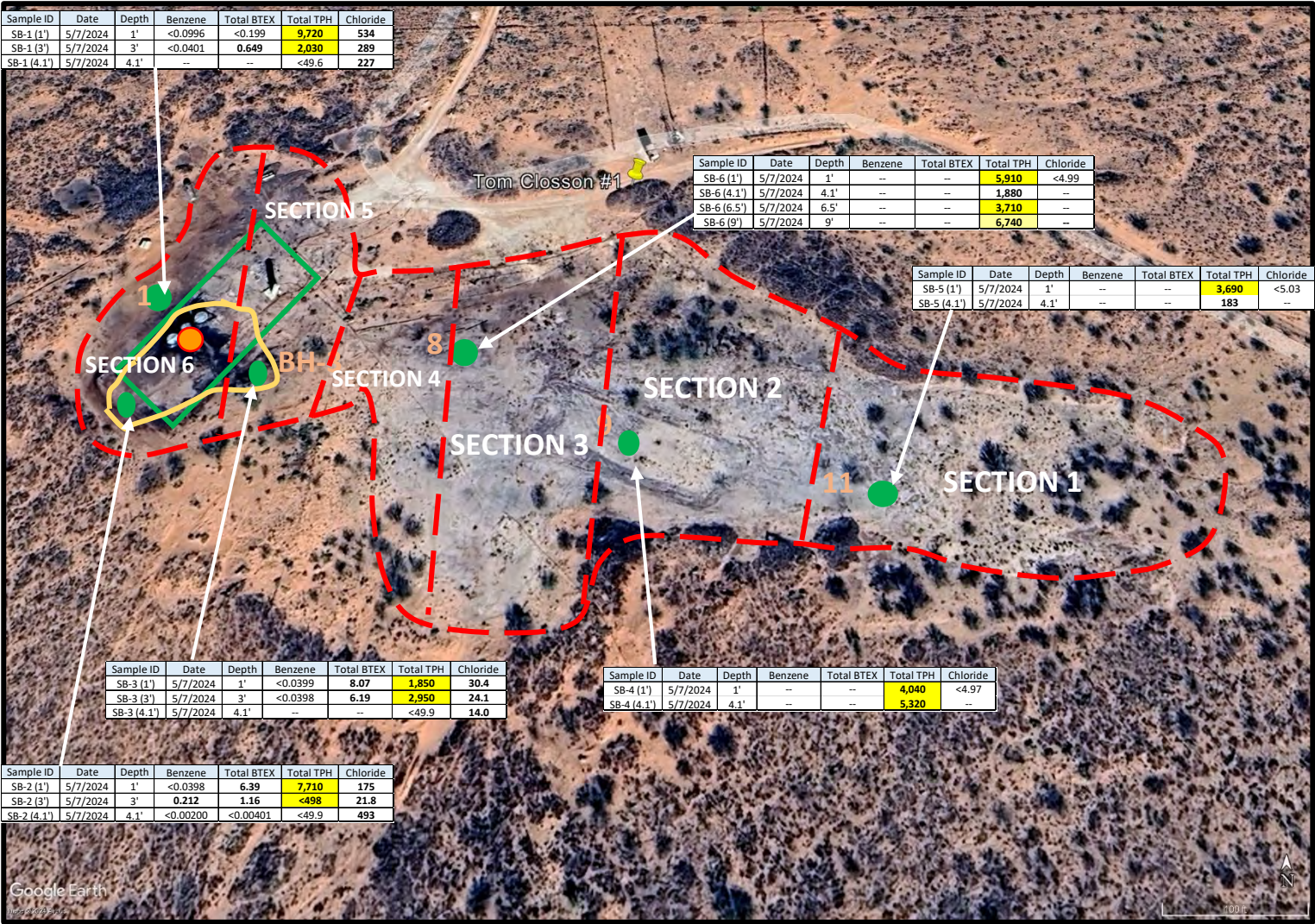
1. GRO: Gasoline Range Organics
2. DRO: Diesel Range Organics
3. MRO: Motor Oil Range Organics
4. -: No NMOCD Closure Criteria established.
5. bgs: Below Ground Surface
6. Bold indicates the COC was above the appropriate laboratory method/sample detection limit.
7. < indicates the COC was below the appropriate laboratory method/sample detection limit.
8. Bold and yellow highlighting indicates the COC was above the appropriate NMOCD Closure Criteria.
9. +: LCS and/or LCSD is outside acceptance limits, high biased.
10. *1: LCS/LCSD RPD exceeds control limits.
11. -: The sample was not analyzed for the constituent.



FIGURES



LEGEND:  Site Location Base Map From GAIA GPS	Figure 1 Site Location Map FAE II Operating, LLC Tom Closson #001 Lea County, New Mexico	Drafted by: CC Checked by: CC	
		Draft: April 3, 2024	
		GPS: 32.4199915° -103.3013047°	



LEGEND:

- Release Point for Incident nAPP2228055393
- Tank Battery Boundary
- Sample Location with Concentrations and Allstate Sample Number
- Approximate Proposed Remediation Boundary With Sections
- Incident nAPP2228055393 Release Path

Figure 2

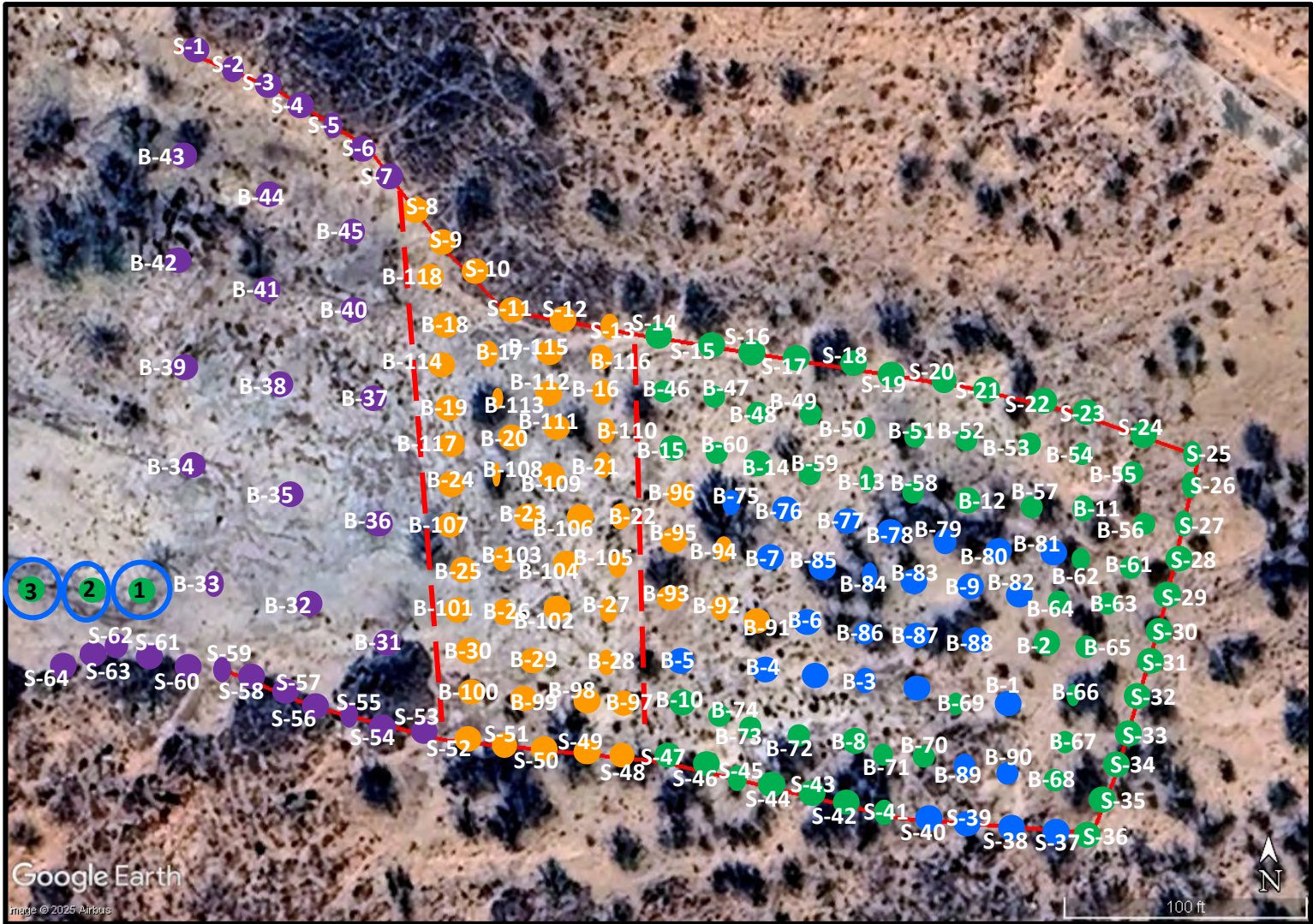
Site Map With Proposed Remediation Sections

FAE II Operating, LLC

Tom Closson #001

Lea County, New Mexico

Drafted by: CC Checked by: CC
Draft: August 10, 2024
GPS: 32.4199915° -103.3013047°
Base Map From GoogleEarth Pro



LEGEND:		Figure 3 Site Map With Sample Locations FAE II Operating, LLC Tom Closson #001 Lea County, New Mexico		
	Excavation Boundary		Drafted by: CC Checked by: CC	
	Stockpile Location		Draft: June 2 2026	
	Confirmation Sample Location with Bottom at 1' Depth and Sides at 0-1' Depth		GPS: 32.4199915° -103.3013047°	
	Confirmation Sample Location with Bottom at 2' Depth and Sides at 0-2' Depth			
	Confirmation Sample Location with Bottom at 3' Depth and Sides at 0-3' Depth			
	Confirmation Sample Location with Bottom at Depths Greater than 4'		Base Map From GoogleEarth Pro	



APPENDIX A

NMOCD COMMUNICATION

From: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Sent: Wednesday, April 17, 2024 2:34 PM
To: Alex Bolanos <alex@faenergyus.com>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: Re: [EXTERNAL] FAE II Operating C-141 Extension Request

Alex,

Thanks for the correspondence. All six (6) incidents have had two (2) extensions granted. This will be the last time extension approved for 90-days (July 16, 2024).

Please keep a copy of this communication for inclusion within the appropriate report submittal.

The OCD requires a copy of all correspondence relative to remedial activities be included in all proposals and/or final closure reports. Correspondence required to be included in reports may include, but not limited to, notifications for liner inspections, sample events, spill/release/fire, and request for time extensions or variances.

Regards,

Nelson Velez • Environmental Specialist - Adv

Environmental Bureau | EMNRD - Oil Conservation Division

1000 Rio Brazos Road | Aztec, NM 87410

(505) 469-6146 | nelson.velez@emnrd.nm.gov

<http://www.emnrd.state.nm.us/OCD/>

From: Alex Bolanos <alex@faenergyus.com>
Sent: Tuesday, April 16, 2024 10:44 AM

To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Subject: [EXTERNAL] FAE II Operating C-141 Extension Request

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

Nelson,

FAE II Operating, requests a 90-day extension for the following releases:

1. Arnott Ramsay NCT-B Battery–Incident No.: nAPP2304957943
 - o Initial delineation sampling has been completed. Currently awaiting on proposed work plan.
2. Farnsworth 4 #007 / SWD–Incident No.: nAPP2225654053
 - o Initial delineation sampling has been completed. Currently awaiting on proposed work plan.
3. Tom Closson Battery –Incident No.: nAPP2228055393
 - o FAE II needs to provide correct Liner Inspection notice and give time for liner inspection. Closure report awaiting proper liner inspection notice.
4. Tom Closson Battery (new-2023) – Incident No.: nAPP2317251245
 - o Environmental company still working on characterization. Delayed due to work in other area.
5. Eva Blinberry #20 – Incident No.: nAPP2321657306
 - o FAE II Moving on location this week to excavate.
6. Teague Injection Station – Incident No.: nAPP2320959193
 - o FAE II is about to backfill this location. We had to wait on topsoil from surface owner.

If you have any questions or need additional information on these, please let me know.

Thanks, Nelson.

Alex Bolanos
(832) 689-3788

No. NAPP2228055393_Tom Closson #001

Inbox

**Alex Bolanos**

Wed, Jul 31, 10:58 AM (1 day ago)



to Nelson,, Billy, me

Nelson,

FAE II Operating is currently working on revising the site characterization and remediation work plan for the above mentioned release. We will have that revision together shortly.

We would like to request a 30-day extension to revise the site characterization and remediation work plan.

Thanks,

Alex Bolanos

alex@faenergyus.com

(832) 689-3788

**Velez, Nelson, EMNRD**

Wed, Jul 31, 11:03 AM (1 day ago)



to Alex, Billy, me

Good morning Alex,

Your time extension request is approved. Remediation Due date has been updated to August 15, 2024.

Please keep a copy of this communication for inclusion within the appropriate report submittal.

The OCD requires a copy of all correspondence relative to remedial activities be included in all proposals and/or final closure reports. Correspondence required to be included in reports may include, but not limited to, notifications for liner inspections, sample events, spill/release/fire, and request for time extensions or variances.

Regards,

Nelson Velez • Environmental Specialist - Adv

Environmental Bureau | EMNRD - Oil Conservation Division

1000 Rio Brazos Road | Aztec, NM 87410

(505) 469-6146 | nelson.velez@emnrd.nm.gov<http://www.emnrd.nm.gov/oed>



Cindy Crain <cindy.crain@gmail.com>

The Oil Conservation Division (OCD) has rejected the application, Application ID: 359860

4 messages

OCDOnline@state.nm.us <OCDOnline@state.nm.us>
To: cindy.crain@gmail.com

Tue, Sep 17, 2024 at 3:32 PM

To whom it may concern (c/o Cindy Crain for FAE II Operating LLC),

The OCD has rejected the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2228055393,
for the following reasons:

- 1. The depth to groundwater has not been adequately determined. When nearby wells are used to determine depth to groundwater, the wells should be no further than ½ mile away from the site, and data should be no more than 25 years old, and well construction information should be provided in the submission. The responsible party may choose to remediate to the most stringent levels listed in Table 1 of 19.15.29 NMAC in lieu of drilling to determine the depth to groundwater. 2. Use of microblaze for in-situ purposes is denied. 3. Small landfarm permit per 19.15.36.16 NMAC would be required as it pertains to ex-situ microblaze application. Please refer to the definition of small landfarm per 19.15.36.7A (5) NMAC for size restrictions. 4. Increase in sampling frequency is not accepted until bullet #1 has been adequately addressed. 5. FAE has 90-days (December 16, 2024) to submit to OCD its appropriate or final remediation closure report.

The rejected C-141 can be found in the OCD Online: Permitting - Action Status, under the Application ID: 359860.

Please review and make the required correction(s) prior to resubmitting.

If you have any questions why this application was rejected or believe it was rejected in error, please contact me prior to submitting an additional C-141.

Thank you,
Nelson Velez
Environmental Specialist - Advanced
505-469-6146
Nelson.Velez@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department
[1220 South St. Francis Drive](#)
[Santa Fe, NM 87505](#)

Cindy Crain <cindy.crain@gmail.com>
To: Billy Moore <billy@faenergyus.com>
Cc: Alex Bolanos <alex@faenergyus.com>

Mon, Sep 23, 2024 at 5:03 PM

Hi Billy,

Please see below for OCD denial of the Tom Closson #1 Workplan. As we discussed on the phone, we will check to see if water well CP 00469 (32.420014, -103.307332) is available to measure down to at least 100', and a Revised Workplan including the depth to water information and use of hydrogen peroxide versus MicroBlaze will be submitted to the OCD by the December 16, 2024 deadline.

A map showing the location for CP 00469 is attached.

Please let me know if you have any questions.

Thank you,
Cindy Crain

[Quoted text hidden]

--
Crain Environmental
2925 East 17th Street
Odessa, TX 79761
(575) 441-7244



Water well map.jpg
2270K

Billy Moore <billy@faenergyus.com>
To: Cindy Crain <cindy.crain@gmail.com>

Tue, Sep 24, 2024 at 9:01 AM

Cindy – there is an active water well there.

[Quoted text hidden]

Cindy Crain <cindy.crain@gmail.com>
To: Billy Moore <billy@faenergyus.com>

Tue, Jan 28, 2025 at 2:29 PM

Billy,

As I mentioned to you the other day, estimated costs for remediation using ex-situ hydrogen peroxide treatment are more than the estimate I previously provided you for a combination of in-situ/ex-situ treatment using MicroBlaze.

Ponderosa has estimated their costs for excavation, treatment, and backfill on a 6,000 cubic yard (cy) basis. I have added in costs for Crain Environmental oversight, sample collection, and OCD communication, etc., and laboratory costs (to be paid by FAE).

The total estimated cost to **treat 6,000 cy is \$323,000**. Based on a 6,000 cy treatment area, the entire area of remediation is broken down into 6.5 sections, for a **Total estimated cost of \$2,100,000**.

Attached please find a map that shows the breakdown of the separate sections.

Please let me know if you have any questions, or if you would like me to go ahead and prepare the revised Remediation Workplan to include the use of hydrogen peroxide for remediation (spread over a 5-year period).

Thank you,
Cindy Crain

[Quoted text hidden]



Fig 7_1.28.25 Treatment Areas.pdf

636K



Cindy Crain <cindy.crain@gmail.com>

The Oil Conservation Division (OCD) has approved the application, Application ID: 451863

2 messages

OCDOnline@state.nm.us <OCDOnline@state.nm.us>
To: cindy.crain@gmail.com

Thu, May 8, 2025 at 10:27 AM

To whom it may concern (c/o Cindy Crain for FAE II Operating LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2228055393, with the following conditions:

- **Remediation plan is approved as written and with the following conditions; 1. FAE II soil shredding method to remediate is approved for hydrogen peroxide application only. FAE II must provide proof (e.g. photo documentation) that a physical barrier will be used to eliminate the follow up vadose zone sampling during the soil shredding process. 2. Sampling frequency increase from 200 to 400 square feet per one (1) 5-point composite is approved for the excavation floor sampling. Sidewall confirmation sampling will remain at 200 square feet per one (1) 5-point composite. 3. Sample analysis will consist of Total Petroleum Hydrocarbons per US EPA Method 8015M and chlorides per US EPA Method 300.0 or SM4500 only. 4. FAE II has 120-days (September 5, 2025) to submit to OCD its appropriate or final remediation closure report. The responsible party may apply for additional time to submit the final closure report upon a showing of good cause as determined by the division.**

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,
Nelson Velez
Environmental Specialist - Advanced
505-469-6146
Nelson.Velez@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department
[1220 South St. Francis Drive](#)
[Santa Fe, NM 87505](#)

Cindy Crain <cindy.crain@gmail.com>
To: Billy Moore <billy@faenergyus.com>
Cc: Marisa Haugen <marisa@faenergyus.com>

Thu, May 8, 2025 at 3:02 PM

Billy,

Please see OCD approval of the Workplan for Tom Closson #1. I will reach out to Ponderosa and let you know when we get this on the schedule.

Thank you,
Cindy Crain

[Quoted text hidden]

--

Crain Environmental
2925 East 17th Street
Odessa, TX 79761
(575) 441-7244



Cindy Crain <cindy.crain@gmail.com>

The Oil Conservation Division (OCD) has approved the application, Application ID: 451863

9 messages

OCDOnline@state.nm.us <OCDOnline@state.nm.us>
To: cindy.crain@gmail.com

Thu, May 8, 2025 at 10:27 AM

To whom it may concern (c/o Cindy Crain for FAE II Operating LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2228055393, with the following conditions:

- **Remediation plan is approved as written and with the following conditions; 1. FAE II soil shredding method to remediate is approved for hydrogen peroxide application only. FAE II must provide proof (e.g. photo documentation) that a physical barrier will be used to eliminate the follow up vadose zone sampling during the soil shredding process. 2. Sampling frequency increase from 200 to 400 square feet per one (1) 5-point composite is approved for the excavation floor sampling. Sidewall confirmation sampling will remain at 200 square feet per one (1) 5-point composite. 3. Sample analysis will consist of Total Petroleum Hydrocarbons per US EPA Method 8015M and chlorides per US EPA Method 300.0 or SM4500 only. 4. FAE II has 120-days (September 5, 2025) to submit to OCD its appropriate or final remediation closure report. The responsible party may apply for additional time to submit the final closure report upon a showing of good cause as determined by the division.**

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,
Nelson Velez
Environmental Specialist - Advanced
505-469-6146
Nelson.Velez@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department
[1220 South St. Francis Drive](#)
[Santa Fe, NM 87505](#)

Cindy Crain <cindy.crain@gmail.com>
To: Billy Moore <billy@faenergyus.com>
Cc: Marisa Haugen <marisa@faenergyus.com>

Thu, May 8, 2025 at 3:02 PM

Billy,

Please see OCD approval of the Workplan for Tom Closson #1. I will reach out to Ponderosa and let you know when we get this on the schedule.

Thank you,
Cindy Crain
[Quoted text hidden]

--
Crain Environmental
2925 East 17th Street
Odessa, TX 79761
(575) 441-7244

Cindy Crain <cindy.crain@gmail.com>
To: "Velez, Nelson, EMNRD" <Nelson.Velez@emnrd.nm.gov>
Cc: Billy Moore <billy@faenergyus.com>, Marisa Haugen <marisa@faenergyus.com>, Rogelio Galindo <rogerio@faenergyus.com>

Fri, May 16, 2025 at 1:23 PM

Nelson,

FAE II Operating LLC (FAE) is in receipt of approval of the Remediation Workplan at the Tom Closson #1 (nAPP2228055393).

This email is to notify you that we will begin mobilizing remediation equipment and materials to the Site on June 16, 2025.

Please let me know if you have any questions or need additional information at this time.

Thank you,
Cindy Crain

----- Forwarded message -----

From: <OCDOnline@state.nm.us>
Date: Thu, May 8, 2025 at 10:28 AM
Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 451863
To: <cindy.crain@gmail.com>

[Quoted text hidden]

[Quoted text hidden]

Cindy Crain <cindy.crain@gmail.com>
To: "Velez, Nelson, EMNRD" <Nelson.Velez@emnrd.nm.gov>
Cc: Billy Moore <billy@faenergyus.com>

Wed, Jul 16, 2025 at 11:18 AM

Nelson,

Thank you for returning my call this afternoon to discuss remediation at the FAE II, Tom Closson #1.

As was mentioned on our call, clearing of vegetation is underway at the easternmost section (Section 1) of the proposed remediation area, and excavation and treatment of impacted soil in this section will begin next week.

As treated soil from each section will be placed on the impacted surface of the section to the west of that section, you agreed that the treated soil would not need to be stored on plastic until we reach the westernmost section. The attached Figure 2 shows the approximate remediation areas.

Please let me know if I have missed anything we spoke about, or if you agree that treated soil will not need to be stored on plastic until remediation of the westernmost section is conducted (at which point the treated soil will be placed on top of non-impacted soil).

Sincerely,
Cindy Crain

----- Forwarded message -----

From: <OCDOnline@state.nm.us>

Date: Thu, May 8, 2025 at 10:28 AM

Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 451863

To: <cindy.crain@gmail.com>

[Quoted text hidden]

[Quoted text hidden]

 **Figure 2.pdf**
635K

Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>

To: Cindy Crain <cindy.crain@gmail.com>

Cc: Billy Moore <billy@faenergyus.com>, "Bratcher, Michael, EMNRD" <mike.bratcher@emnrd.nm.gov>

Wed, Jul 16, 2025 at 12:36 PM

Good afternoon Cindy,

Thank you for the email. Your approved to do so, but document (e.g. measurements & photos) the process and the amount of soils being treated per section. The furthest western section will require a plastic liner to be placed underneath the soils being treated.

Please keep a copy of this communication for inclusion within the appropriate report submittal.

Have a safe and productive day!

Regards,

Nelson Velez • Environmental Specialist - Adv
Environmental Bureau | EMNRD - Oil Conservation Division
[1000 Rio Brazos Road | Aztec, NM 87410](#)

(505) 469-6146 | nelson.velez@emnrd.nm.gov

<http://www.emnrd.nm.gov/ocd>



From: Cindy Crain <cindy.crain@gmail.com>

Sent: Wednesday, July 16, 2025 10:18 AM

To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>

Cc: Billy Moore <billy@faenergyus.com>

Subject: [EXTERNAL] Fwd: The Oil Conservation Division (OCD) has approved the application, Application ID: 451863

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

[Quoted text hidden]

Cindy Crain <cindy.crain@gmail.com>

Wed, Jul 16, 2025 at 1:01 PM

To: Velez Nelson EMNRD <Nelson.Velez@emnrd.nm.gov>

Cc: Billy Moore <billy@faenergyus.com>, Bratcher Michael EMNRD <mike.bratcher@emnrd.nm.gov>

Great. Thank you, Nelson. I will provide a detailed update of Section 1 once we get sample results. I am hoping to have them back in time to send you a Section 1 report and request for the first extension by the 9/5/25 deadline.

Thanks!

Cindy Crain, P.G.

(575) 441-7244

cindy.crain@gmail.com

On Jul 16, 2025, at 12:36 PM, Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov> wrote:

Good afternoon Cindy,

Thank you for the email. Your approved to do so, but document (e.g. measurements & photos) the process and the amount of soils being treated per section. The furthest western section will require a plastic liner to be placed underneath the soils being treated.

Please keep a copy of this communication for inclusion within the appropriate report submittal.

Have a safe and productive day!

Regards,

Nelson Velez • Environmental Specialist - Adv
Environmental Bureau | EMNRD - Oil Conservation Division
1000 Rio Brazos Road | Aztec, NM 87410
(505) 469-6146 | nelson.velez@emnrd.nm.gov
<http://www.emnrd.nm.gov/ocd>
<Outlook-ixfgyqh2.png>

[Quoted text hidden]

Cindy Crain <cindy.crain@gmail.com>

Fri, Sep 5, 2025 at 2:40 PM

To: Velez Nelson EMNRD <Nelson.Velez@emnrd.nm.gov>

Cc: Billy Moore <billy@faenergyus.com>, Bratcher Michael EMNRD <mike.bratcher@emnrd.nm.gov>

Good afternoon, Nelson -

Affected soil in the westernmost section (165' x 360') has been excavated and 6,000 cubic yards of soil has been treated with hydrogen peroxide (as approved in the Workplan) and is stockpiled to the east of the excavation (on top of the next section).

Five point confirmation soil samples were collected from the north, south, and east sidewalls (S-1 through S-64), the bottom (B-1 through B-45), and the treated soil (TS-1 through TS-30) on August 11, 2025. The samples were submitted to the lab for TPH and chloride analysis.

Remaining samples from the bottom of the excavation and the treated soil will be collected upon receipt of lab results. Once all results report TPH and chloride concentrations below the Closure Criteria, the excavation will be backfilled with the treated soil, and excavation and treatment will continue toward the west. A photographic log is attached that shows the site conditions on August 11, 2025.

As a Closure Report is due on September 5, 2025, FAE II respectfully requests a 180-day extension to continue remediation efforts.

Please let me know if you have any questions or need additional information.

Thank you,
Cindy Crain

[Quoted text hidden]

2 attachments

 **Figure 2.pdf**
635K



Tom Closson Photo Log_8.11.25.pdf

517K

Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>

To: Cindy Crain <cindy.crain@gmail.com>

Cc: Billy Moore <billy@faenergyus.com>, "Bratcher, Michael, EMNRD" <mike.bratcher@emnrd.nm.gov>

Fri, Sep 5, 2025 at 3:22 PM

Good afternoon Cindy,

Thank you for the update. Your 180-day time extension is approved. Remediation Due date has been updated to March 4, 2026.

To reiterate, treated soils should be sampled with a 5-point composite per 100 cubic yards as stated in the NMOCD approved remediation plan.

Please keep a copy of this communication for inclusion within the appropriate report submittal.

Have a safe and great weekend!

Regards,

Nelson Velez • Environmental Specialist - Adv
Environmental Bureau | EMNRD - Oil Conservation Division
1000 Rio Brazos Road | Aztec, NM 87410
(505) 469-6146 | nelson.velez@emnrd.nm.gov
<http://www.emnrd.nm.gov/ocd>



From: Cindy Crain <cindy.crain@gmail.com>

Sent: Friday, September 5, 2025 1:40 PM

To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>

Cc: Billy Moore <billy@faenergyus.com>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

Subject: Re: [EXTERNAL] Fwd: The Oil Conservation Division (OCD) has approved the application, Application ID: 451863

[Quoted text hidden]

Cindy Crain <cindy.crain@gmail.com>

To: "Velez, Nelson, EMNRD" <Nelson.Velez@emnrd.nm.gov>

Cc: Billy Moore <billy@faenergyus.com>, "Bratcher, Michael, EMNRD" <mike.bratcher@emnrd.nm.gov>

Thank you, Nelson -

Fri, Sep 5, 2025 at 3:52 PM

To confirm - treated soil will be sampled with a 5-point composite every 100 cy as previously proposed/approved.

You have a great weekend also!

Cindy Crain

[Quoted text hidden]



Cindy Crain <cindy.crain@gmail.com>

Request for Extension: FAE II Operating, LLC - Tom Closson #1 (Incident #nAPP2228055393)

3 messages

Cindy Crain <cindy.crain@gmail.com>

Tue, Mar 3, 2026 at 11:37 AM

To: "Velez, Nelson, EMNRD" <Nelson.Velez@emnrd.nm.gov>

Bcc: Huxley Song <huxley@faenergyus.com>

Good morning, Nelson -

All five-point confirmation samples have been collected from the bottom and sides of the westernmost section (165' x 360'). Samples (one per 100 yards) have also been collected from the 6,000 cubic yards of soil treated with hydrogen peroxide.

Lab data is being reviewed and a summary of activities to date is being prepared.

As a Closure Report is due on March 4, 2026, FAE II respectfully requests a 180-day extension to continue remediation efforts.

Please let me know if you have any questions or need additional information.

Thank you
Cindy Crain

--
Crain Environmental
2925 East 17th Street
Odessa, TX 79761
(575) 441-7244

Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>

Tue, Mar 3, 2026 at 4:19 PM

To: Cindy Crain <cindy.crain@gmail.com>

Good afternoon Cindy,

Thank you for the update. At this point, I believe the way to go with this incident is to provide quarterly progress through the alternative remediation report portal. You can find by logging into the OCD Permitting, click onto Submissions and then locate "All OCD Forms" in the drop-down list (top of list). Scroll down until you get to C-141 section and it should be the next to last row [reads [REPORT] Alternative Remediation Report (C-141AR)].

Seeing that the remediation due date is tomorrow, I'll grant a 90-day extension until June 2, 2026.

Afterward, **please submit the alternative remediation report by the due date** as mentioned explaining what took place over the last quarter. If satisfactory, I'll extend the due date by 90-days.

Please keep a copy of this communication for inclusion within the appropriate report submittal.

If you have any further questions or concerns, please contact me at your convenience.

Regards,

Nelson Velez • Senior Environmental Scientist

Environmental Bureau | EMNRD - Oil Conservation Division
1000 Rio Brazos Road | Aztec, NM 87410
(505) 469-6146 | nelson.velez@emnrd.nm.gov
<http://www.emnrd.nm.gov/ocd>



From: Cindy Crain <cindy.crain@gmail.com>
Sent: Tuesday, March 3, 2026 10:37 AM
To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Subject: [EXTERNAL] Request for Extension: FAE II Operating, LLC - Tom Closson #1 (Incident #nAPP2228055393)

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

[Quoted text hidden]

Cindy Crain <cindy.crain@gmail.com>
To: "Velez, Nelson, EMNRD" <Nelson.Velez@emnrd.nm.gov>
Bcc: Huxley Song <huxley@faenergyus.com>

Tue, Mar 3, 2026 at 4:32 PM

Thank you, Nelson -

I appreciate your direction to the Alternative Remediation Report (C-141AR), and the alternative method of due date extension.

A Report will be submitted prior to June 2, 2026.

Sincerely,
Cindy Crain

[Quoted text hidden]



APPENDIX B

BUREAU OF LAND MANAGEMENT NOTICE OF WRITTEN ORDER

Form 3160-18
(November 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NOTICE OF WRITTEN ORDER

Number 24JJJ0009W

Page 1 of 3

☒ Certified Mail-Return Receipt Requested 9589071052700175550369
☐ Hand Delivered, Received By and Date

Identification	
Lease	NMLC030132A
Agreement	

Bureau of Land Management Office
Carlsbad Field OfficeOperator or Third Party
FAE II OPERATING LLCAddress 620 E. Greene St.
Carlsbad, NM 88220Address 11757 Katy Freeway, Suite 725
Houston, TX 77079Telephone
5752346252Inspector
JADEN JOHNSTON

Attention

Site Name
TOM CLOSSONWell/Facility/FMP/Identification#
01Legal Land Description (Include Lat./Long.)
NWSE, 6-22S-36E (32.4199915/-103.3013047)

Site Name

Well/Facility/FMP/Identification#

Legal Land Description (Include Lat./Long.)

Site Name

Well/Facility/FMP/Identification#

Legal Land Description (Include Lat./Long.)

THE FOLLOWING ISSUE(S) WERE FOUND BY BUREAU OF LAND MANAGEMENT INSPECTORS ON THE DATE AND AT THE SITE(S) LISTED.

Date	Time (24-hour Clock)	Corrective Action to be Completed By	Date Corrected	Authority Reference
02/26/2024	10:00	04/10/2024		43CFR3162.1(a)

Remarks:

Problem: During a surface inspection on 2/26/2024, found large amounts of surface contaminants on the well pad and surrounding areas.

Corrective Action: The operator will need to submit a workplan document detailing how they plan on removing surface contaminants. The workplan will need to be submitted via email or mail by no later than 4/10/2024. Email pictures of completed work to Environmental Surface Protection Specialist Intern Jaden Johnston and contact with any questions or concerns.

Cell Phone: 575-988-1787
Desk Phone: 575-234-6252
Email: jjjohnston@blm.gov

When the Written Order is complied with, sign this notice and return to above address.

Company Representative Signature: _____ Print Name: _____ Date: _____

Company Comments:

In accordance with 43 CFR 3163.1(a), you must comply with the corrective actions for the identified issue(s) by the abatement date provided above. If you fail to comply within the time frames specified, you will be issued an Incident of Noncompliance (INC) in accordance with 43 CFR 3163.1(a), which may include an assessment or additional enforcement actions as deemed necessary to gain compliance.

WARNING

The Authorized Officer has authority to issue a Written Order in accordance with 43 CFR 3161.2. Per 43 CFR 3165.3, Written Order and reporting time frames begin upon receipt of the Notice, or seven business days after the date it is mailed, whichever is earlier. Each issue must be corrected by the "Action to be Completed By" date identified above. This form must be signed, dated, and postmarked no later than the next business day after the prescribed timeframe for correction and returned to the Bureau of Land Management office at the address shown above.

Section 109(d)(1) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at 43 CFR 3163.2(f)(1), provides that any person who "knowingly or willfully" prepares, maintains, or submits false, inaccurate, or misleading reports, notices, affidavits, records, data, or other written information required by this part shall be liable for a civil penalty per violation for each day such violation continues.

REVIEW AND APPEAL RIGHTS

A person contesting an Order of the Authorized Officer or violation must request a State Director Review of the Written Order or Incident of Noncompliance. This request must be filed within 20 business days of receipt of the Written Order with the appropriate State Director (see 43 CFR 3165.3). The State Director review decision may be appealed to the Interior Board of Land Appeals, 801 North Quincy Street, MS 300-QC, Arlington, Virginia 22203 (see 43 CFR 3165.4). Contact the above listed Bureau of Land Management office for further information.

Signature of Bureau of Land Management Authorized Officer CRISHA MORGAN	Digitally signed by CRISHA MORGAN Date: 2024.03.12 10:39:12 -06'00'	Date 03/12/2024	Time (24-hour Clock) 1038
---	--	--------------------	------------------------------

Remarks:

Problem: During a surface inspection on 2/26/2024, found large amounts of surface contaminants on the well pad and surrounding areas.

Corrective Action: The operator will need to submit a workplan document detailing how they plan on removing surface contaminants. The workplan will need to be submitted via email or mail by no later than 4/10/2024. Email pictures of completed work to Environmental Surface Protection Specialist Intern Jaden Johnston and contact with any questions or concerns.

Cell Phone: 575-988-1787
Desk Phone: 575-234-6252
Email: jjjohnston@blm.gov

Inspector: Jaden Johnston
Operator: FAE II Operating LLC
Well Name: TOM CLOSSON #01
Well Number: 300-25-08801
Lat: 32.4199915, -103.3013047
Date: 2/26/2024



Inspector: Jaden Johnston
Operator: FAE II Operating LLC
Well Name: TOM CLOSSON #01
Well Number: 300-25-08801
Lat: 32.4199915, -103.3013047
Date: 2/26/2024



Inspector: Jaden Johnston
Operator: FAE II Operating LLC
Well Name: TOM CLOSSON #01
Well Number: 300-25-08801
Lat: 32.4199915, -103.3013047
Date: 2/26/2024



Inspector: Jaden Johnston
Operator: FAE II Operating LLC
Well Name: TOM CLOSSON #01
Well Number: 300-25-08801
Lat: 32.4199915, -103.3013047
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Date: 2/26/2024



Inspector: Jaden Johnston
Operator: FAE II Operating LLC
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Lat: 32.4199915, -103.3013047
Date: 2/26/2024



Inspector: Jaden Johnston
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Inspector: Jaden Johnston
Operator: FAE II Operating LLC
Well Name: TOM CLOSSON #01
Well Number: 300-25-08801
Lat: 32.4199915, -103.3013047
Date: 2/26/2024



Inspector: Jaden Johnston
Operator: FAE II Operating LLC
Well Name: TOM CLOSSON #01
Well Number: 300-25-08801
Lat: 32.4199915, -103.3013047
Date: 2/26/2024



Inspector: Jaden Johnston
Operator: FAE II Operating LLC
Well Name: TOM CLOSSON #01
Well Number: 300-25-08801
Lat: 32.4199915, -103.3013047
Date: 2/26/2024





APPENDIX C

LABORATORY REPORTS AND CHAIN OF CUSTODY DOCUMENTATION



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Cindy Crain
Crain Environmental
2925 E. 17th St.
Odessa, Texas 79761

Generated 8/21/2025 10:34:08 AM

JOB DESCRIPTION

Tom Closson #1
Lea Co., NM

JOB NUMBER

880-61362-1

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
8/21/2025 10:34:08 AM

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

Client: Crain Environmental
Project/Site: Tom Closson #1

Laboratory Job ID: 880-61362-1
SDG: Lea Co., NM

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Definitions/Glossary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Qualifiers

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: Crain Environmental
Project: Tom Closson #1

Job ID: 880-61362-1

Job ID: 880-61362-1

Eurofins Midland

Job Narrative
880-61362-1

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 8/12/2025 11:31 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 -1.2°C.

Diesel Range Organics

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-116541/3-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: S-13 (880-61362-13), S-14 (880-61362-14) and S-15 (880-61362-15). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-116539 and analytical batch 880-117016 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 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: S-33 (880-61362-33), S-34 (880-61362-34) and S-35 (880-61362-35). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: B-37 (880-61362-101), B-38 (880-61362-102) and B-45 (880-61362-109). 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: (880-61362-A-120-D MS) and (880-61362-A-120-E MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: The following samples were diluted due to the nature of the sample matrix: TS-21 (880-61362-130), TS-22 (880-61362-131), TS-23 (880-61362-132), TS-25 (880-61362-134) and TS-26 (880-61362-135). Elevated reporting limits (RLs) are provided.

Method 8015MOD_NM: The following samples were diluted due to the nature of the sample matrix: B-37 (880-61362-101), B-38 (880-61362-102), B-41 (880-61362-105), B-43 (880-61362-107), B-44 (880-61362-108) and B-45 (880-61362-109). Elevated reporting limits (RLs) are provided.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (880-61362-A-21-B MS) and (880-61362-A-21-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (880-61362-A-77-D MS). 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: Crain Environmental
Project: Tom Closson #1

Job ID: 880-61362-1

Job ID: 880-61362-1 (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: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-1

Lab Sample ID: 880-61362-1

Date Collected: 08/11/25 08:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/19/25 09:01	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		08/12/25 16:40	08/19/25 09:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U F1	49.9		mg/Kg		08/12/25 16:40	08/19/25 09:01	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 09:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				08/12/25 16:40	08/19/25 09:01	1
o-Terphenyl	91		70 - 130				08/12/25 16:40	08/19/25 09:01	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			08/13/25 22:31	1

Client Sample ID: S-2

Lab Sample ID: 880-61362-2

Date Collected: 08/11/25 08:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/19/25 09:47	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		08/12/25 16:40	08/19/25 09:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 09:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 09:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				08/12/25 16:40	08/19/25 09:47	1
o-Terphenyl	73		70 - 130				08/12/25 16:40	08/19/25 09:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			08/13/25 22:53	1

Client Sample ID: S-3

Lab Sample ID: 880-61362-3

Date Collected: 08/11/25 08:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/19/25 10:03	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-3

Lab Sample ID: 880-61362-3

Date Collected: 08/11/25 08:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

Method: SW846 8015B 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		08/12/25 16:40	08/19/25 10:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 10:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 10:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				08/12/25 16:40	08/19/25 10:03	1
o-Terphenyl	77		70 - 130				08/12/25 16:40	08/19/25 10:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.2		9.92		mg/Kg			08/13/25 23:00	1

Client Sample ID: S-4

Lab Sample ID: 880-61362-4

Date Collected: 08/11/25 08:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/19/25 10:18	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	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 10:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 10:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 10:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				08/12/25 16:40	08/19/25 10:18	1
o-Terphenyl	78		70 - 130				08/12/25 16:40	08/19/25 10:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.8		9.98		mg/Kg			08/13/25 23:07	1

Client Sample ID: S-5

Lab Sample ID: 880-61362-5

Date Collected: 08/11/25 08:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/19/25 10:34	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		08/12/25 16:40	08/19/25 10:34	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-5

Lab Sample ID: 880-61362-5

Date Collected: 08/11/25 08:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 10:34	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 10:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				08/12/25 16:40	08/19/25 10:34	1
o-Terphenyl	73		70 - 130				08/12/25 16:40	08/19/25 10:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.5		10.1		mg/Kg			08/13/25 23:15	1

Client Sample ID: S-6

Lab Sample ID: 880-61362-6

Date Collected: 08/11/25 08:20

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/19/25 10:50	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		08/12/25 16:40	08/19/25 10:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 10:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 10:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				08/12/25 16:40	08/19/25 10:50	1
o-Terphenyl	73		70 - 130				08/12/25 16:40	08/19/25 10:50	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			08/13/25 23:37	1

Client Sample ID: S-7

Lab Sample ID: 880-61362-7

Date Collected: 08/11/25 08:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/19/25 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	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 11:06	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 11:06	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-7

Lab Sample ID: 880-61362-7

Date Collected: 08/11/25 08:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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		08/12/25 16:40	08/19/25 11:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130				08/12/25 16:40	08/19/25 11:06	1
o-Terphenyl	72		70 - 130				08/12/25 16:40	08/19/25 11:06	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			08/13/25 23:44	1

Client Sample ID: S-8

Lab Sample ID: 880-61362-8

Date Collected: 08/11/25 08:28

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/19/25 11:22	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		08/12/25 16:40	08/19/25 11:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 11:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 11:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				08/12/25 16:40	08/19/25 11:22	1
o-Terphenyl	71		70 - 130				08/12/25 16:40	08/19/25 11:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.4		9.94		mg/Kg			08/13/25 23:51	1

Client Sample ID: S-9

Lab Sample ID: 880-61362-9

Date Collected: 08/11/25 08:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/19/25 11:38	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	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 11:38	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 11:38	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 11:38	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-9

Lab Sample ID: 880-61362-9

Date Collected: 08/11/25 08:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130	08/12/25 16:40	08/19/25 11:38	1
o-Terphenyl	74		70 - 130	08/12/25 16:40	08/19/25 11:38	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			08/13/25 23:59	1

Client Sample ID: S-10

Lab Sample ID: 880-61362-10

Date Collected: 08/11/25 08:36

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/19/25 11:54	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		08/12/25 16:40	08/19/25 11:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 11:54	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 11:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130	08/12/25 16:40	08/19/25 11:54	1
o-Terphenyl	74		70 - 130	08/12/25 16:40	08/19/25 11:54	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			08/14/25 00:06	1

Client Sample ID: S-11

Lab Sample ID: 880-61362-11

Date Collected: 08/11/25 08:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/19/25 12:09	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		08/12/25 16:40	08/19/25 12:09	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 12:09	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 12:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130	08/12/25 16:40	08/19/25 12:09	1
o-Terphenyl	77		70 - 130	08/12/25 16:40	08/19/25 12:09	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-11

Lab Sample ID: 880-61362-11

Date Collected: 08/11/25 08:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.9		10.1		mg/Kg			08/14/25 00:13	1

Client Sample ID: S-12

Lab Sample ID: 880-61362-12

Date Collected: 08/11/25 08:44

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/19/25 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	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 12:25	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 12:25	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 12:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				08/12/25 16:40	08/19/25 12:25	1
o-Terphenyl	73		70 - 130				08/12/25 16:40	08/19/25 12:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/14/25 00:35	1

Client Sample ID: S-13

Lab Sample ID: 880-61362-13

Date Collected: 08/11/25 08:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/19/25 12:41	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		08/12/25 16:40	08/19/25 12:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 12:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 12:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				08/12/25 16:40	08/19/25 12:41	1
o-Terphenyl	66	S1-	70 - 130				08/12/25 16:40	08/19/25 12:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.2		9.96		mg/Kg			08/14/25 00:42	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-14

Lab Sample ID: 880-61362-14

Date Collected: 08/11/25 08:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 12:57	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	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 12:57	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 12:57	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 12:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				08/12/25 16:40	08/19/25 12:57	1
o-Terphenyl	68	S1-	70 - 130				08/12/25 16:40	08/19/25 12:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.2		10.0		mg/Kg			08/14/25 01:04	1

Client Sample ID: S-15

Lab Sample ID: 880-61362-15

Date Collected: 08/11/25 08:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 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	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 13:13	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 13:13	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 13:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				08/12/25 16:40	08/19/25 13:13	1
o-Terphenyl	67	S1-	70 - 130				08/12/25 16:40	08/19/25 13:13	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			08/14/25 01:12	1

Client Sample ID: S-16

Lab Sample ID: 880-61362-16

Date Collected: 08/11/25 09:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 13:29	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-16

Lab Sample ID: 880-61362-16

Date Collected: 08/11/25 09:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

Method: SW846 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		08/12/25 16:40	08/19/25 13:29	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 13:29	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 13:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				08/12/25 16:40	08/19/25 13:29	1
o-Terphenyl	71		70 - 130				08/12/25 16:40	08/19/25 13:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.3		9.98		mg/Kg			08/14/25 01:19	1

Client Sample ID: S-17

Lab Sample ID: 880-61362-17

Date Collected: 08/11/25 09:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 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		08/12/25 16:40	08/19/25 13:45	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 13:45	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 13:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				08/12/25 16:40	08/19/25 13:45	1
o-Terphenyl	71		70 - 130				08/12/25 16:40	08/19/25 13:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.7		10.0		mg/Kg			08/14/25 01:26	1

Client Sample ID: S-18

Lab Sample ID: 880-61362-18

Date Collected: 08/11/25 09:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 14:01	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		08/12/25 16:40	08/19/25 14:01	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-18

Lab Sample ID: 880-61362-18

Date Collected: 08/11/25 09:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 14:01	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 14:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				08/12/25 16:40	08/19/25 14:01	1
o-Terphenyl	82		70 - 130				08/12/25 16:40	08/19/25 14:01	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			08/14/25 01:34	1

Client Sample ID: S-19

Lab Sample ID: 880-61362-19

Date Collected: 08/11/25 09:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 14:17	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	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 14:17	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 14:17	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 14:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				08/12/25 16:40	08/19/25 14:17	1
o-Terphenyl	74		70 - 130				08/12/25 16:40	08/19/25 14:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.8		10.0		mg/Kg			08/14/25 01:41	1

Client Sample ID: S-20

Lab Sample ID: 880-61362-20

Date Collected: 08/11/25 09:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 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		08/12/25 16:40	08/19/25 14:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 14:33	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-20

Lab Sample ID: 880-61362-20

Date Collected: 08/11/25 09:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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		08/12/25 16:40	08/19/25 14:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130				08/12/25 16:40	08/19/25 14:33	1
o-Terphenyl	78		70 - 130				08/12/25 16:40	08/19/25 14:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.5		9.96		mg/Kg			08/14/25 01:48	1

Client Sample ID: S-21

Lab Sample ID: 880-61362-21

Date Collected: 08/11/25 09:20

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 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	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 17:13	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 17:13	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 17:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	127		70 - 130				08/12/25 16:40	08/19/25 17:13	1
o-Terphenyl	130		70 - 130				08/12/25 16:40	08/19/25 17:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.2		9.90		mg/Kg			08/14/25 17:53	1

Client Sample ID: S-22

Lab Sample ID: 880-61362-22

Date Collected: 08/11/25 09:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 17:57	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	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 17:57	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 17:57	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 17:57	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-22

Lab Sample ID: 880-61362-22

Date Collected: 08/11/25 09:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130	08/12/25 16:40	08/19/25 17:57	1
o-Terphenyl	126		70 - 130	08/12/25 16:40	08/19/25 17:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.9		9.96		mg/Kg			08/14/25 18:10	1

Client Sample ID: S-23

Lab Sample ID: 880-61362-23

Date Collected: 08/11/25 09:28

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 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	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 18:11	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 18:11	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 18:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	122		70 - 130	08/12/25 16:40	08/19/25 18:11	1
o-Terphenyl	119		70 - 130	08/12/25 16:40	08/19/25 18:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.2		9.98		mg/Kg			08/14/25 18:15	1

Client Sample ID: S-24

Lab Sample ID: 880-61362-24

Date Collected: 08/11/25 09:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 18:26	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	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 18:26	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 18:26	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 18:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130	08/12/25 16:40	08/19/25 18:26	1
o-Terphenyl	123		70 - 130	08/12/25 16:40	08/19/25 18:26	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-24

Lab Sample ID: 880-61362-24

Date Collected: 08/11/25 09:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	23.1		9.98		mg/Kg			08/14/25 18:21	1

Client Sample ID: S-25

Lab Sample ID: 880-61362-25

Date Collected: 08/11/25 09:36

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 18:41	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		08/12/25 16:40	08/19/25 18:41	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 18:41	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 18:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	123		70 - 130				08/12/25 16:40	08/19/25 18:41	1
o-Terphenyl	122		70 - 130				08/12/25 16:40	08/19/25 18:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.0		9.98		mg/Kg			08/14/25 18:27	1

Client Sample ID: S-26

Lab Sample ID: 880-61362-26

Date Collected: 08/11/25 09:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 18:55	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		08/12/25 16:40	08/19/25 18:55	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 18:55	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 18:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	127		70 - 130				08/12/25 16:40	08/19/25 18:55	1
o-Terphenyl	124		70 - 130				08/12/25 16:40	08/19/25 18:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.3		10.1		mg/Kg			08/14/25 18:44	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-27

Lab Sample ID: 880-61362-27

Date Collected: 08/11/25 09:44

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 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	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 19:10	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 19:10	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 19:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	124		70 - 130				08/12/25 16:40	08/19/25 19:10	1
o-Terphenyl	124		70 - 130				08/12/25 16:40	08/19/25 19:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.8		10.1		mg/Kg			08/14/25 18:49	1

Client Sample ID: S-28

Lab Sample ID: 880-61362-28

Date Collected: 08/11/25 09:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 19:25	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		08/12/25 16:40	08/19/25 19:25	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 19:25	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 19:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	127		70 - 130				08/12/25 16:40	08/19/25 19:25	1
o-Terphenyl	127		70 - 130				08/12/25 16:40	08/19/25 19:25	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			08/14/25 18:55	1

Client Sample ID: S-29

Lab Sample ID: 880-61362-29

Date Collected: 08/11/25 09:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 19:39	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-29

Lab Sample ID: 880-61362-29

Date Collected: 08/11/25 09:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

Method: SW846 8015B 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		08/12/25 16:40	08/19/25 19:39	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 19:39	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 19:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	124		70 - 130				08/12/25 16:40	08/19/25 19:39	1
o-Terphenyl	127		70 - 130				08/12/25 16:40	08/19/25 19:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.2		10.0		mg/Kg			08/14/25 19:01	1

Client Sample ID: S-30

Lab Sample ID: 880-61362-30

Date Collected: 08/11/25 09:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 19:54	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		08/12/25 16:40	08/19/25 19:54	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 19:54	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 19:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	124		70 - 130				08/12/25 16:40	08/19/25 19:54	1
o-Terphenyl	122		70 - 130				08/12/25 16:40	08/19/25 19:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.1		9.94		mg/Kg			08/14/25 19:06	1

Client Sample ID: S-31

Lab Sample ID: 880-61362-31

Date Collected: 08/11/25 10:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 20:23	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	<49.7	U	49.7		mg/Kg		08/12/25 16:40	08/19/25 20:23	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-31

Lab Sample ID: 880-61362-31

Date Collected: 08/11/25 10:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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)	<49.7	U	49.7		mg/Kg		08/12/25 16:40	08/19/25 20:23	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		08/12/25 16:40	08/19/25 20:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	130		70 - 130				08/12/25 16:40	08/19/25 20:23	1
o-Terphenyl	122		70 - 130				08/12/25 16:40	08/19/25 20:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.5		9.92		mg/Kg			08/14/25 19:12	1

Client Sample ID: S-32

Lab Sample ID: 880-61362-32

Date Collected: 08/11/25 10:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 20:38	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		08/12/25 16:40	08/19/25 20:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 20:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 20:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	123		70 - 130				08/12/25 16:40	08/19/25 20:38	1
o-Terphenyl	122		70 - 130				08/12/25 16:40	08/19/25 20:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.4		10.0		mg/Kg			08/14/25 19:29	1

Client Sample ID: S-33

Lab Sample ID: 880-61362-33

Date Collected: 08/11/25 10:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 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	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 20:52	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 20:52	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-33

Lab Sample ID: 880-61362-33

Date Collected: 08/11/25 10:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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		08/12/25 16:40	08/19/25 20:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	124		70 - 130				08/12/25 16:40	08/19/25 20:52	1
o-Terphenyl	131	S1+	70 - 130				08/12/25 16:40	08/19/25 20:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			08/14/25 19:35	1

Client Sample ID: S-34

Lab Sample ID: 880-61362-34

Date Collected: 08/11/25 10:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 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	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 21:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 21:08	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 21:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				08/12/25 16:40	08/19/25 21:08	1
o-Terphenyl	131	S1+	70 - 130				08/12/25 16:40	08/19/25 21:08	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			08/14/25 19:52	1

Client Sample ID: S-35

Lab Sample ID: 880-61362-35

Date Collected: 08/11/25 10:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 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		08/12/25 16:40	08/19/25 21:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 21:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 21:22	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-35

Lab Sample ID: 880-61362-35

Date Collected: 08/11/25 10:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	125		70 - 130	08/12/25 16:40	08/19/25 21:22	1
o-Terphenyl	131	S1+	70 - 130	08/12/25 16:40	08/19/25 21:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.7		10.1		mg/Kg			08/14/25 19:57	1

Client Sample ID: S-36

Lab Sample ID: 880-61362-36

Date Collected: 08/11/25 10:20

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/19/25 21:38	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		08/12/25 16:40	08/19/25 21:38	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 21:38	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:40	08/19/25 21:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	121		70 - 130	08/12/25 16:40	08/19/25 21:38	1
o-Terphenyl	124		70 - 130	08/12/25 16:40	08/19/25 21:38	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			08/14/25 20:03	1

Client Sample ID: S-37

Lab Sample ID: 880-61362-37

Date Collected: 08/11/25 10:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	131		49.8		mg/Kg			08/19/25 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		08/12/25 16:40	08/19/25 21:52	1
Diesel Range Organics (Over C10-C28)	131		49.8		mg/Kg		08/12/25 16:40	08/19/25 21:52	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 21:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	122		70 - 130	08/12/25 16:40	08/19/25 21:52	1
o-Terphenyl	123		70 - 130	08/12/25 16:40	08/19/25 21:52	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-37

Lab Sample ID: 880-61362-37

Date Collected: 08/11/25 10:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			08/14/25 20:09	1

Client Sample ID: S-38

Lab Sample ID: 880-61362-38

Date Collected: 08/11/25 10:28

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	143		49.8		mg/Kg			08/19/25 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		08/12/25 16:40	08/19/25 22:07	1
Diesel Range Organics (Over C10-C28)	143		49.8		mg/Kg		08/12/25 16:40	08/19/25 22:07	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 22:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				08/12/25 16:40	08/19/25 22:07	1
o-Terphenyl	124		70 - 130				08/12/25 16:40	08/19/25 22:07	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			08/14/25 20:14	1

Client Sample ID: S-39

Lab Sample ID: 880-61362-39

Date Collected: 08/11/25 10:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	327		50.0		mg/Kg			08/19/25 22:21	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		08/12/25 16:40	08/19/25 22:21	1
Diesel Range Organics (Over C10-C28)	249		50.0		mg/Kg		08/12/25 16:40	08/19/25 22:21	1
Oil Range Organics (Over C28-C36)	77.6		50.0		mg/Kg		08/12/25 16:40	08/19/25 22:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				08/12/25 16:40	08/19/25 22:21	1
o-Terphenyl	125		70 - 130				08/12/25 16:40	08/19/25 22:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/14/25 20:20	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-40

Lab Sample ID: 880-61362-40

Date Collected: 08/11/25 10:36

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	153		49.8		mg/Kg			08/19/25 22:35	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	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 22:35	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:40	08/19/25 22:35	1
Oil Range Organics (Over C28-C36)	153		49.8		mg/Kg		08/12/25 16:40	08/19/25 22:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	118		70 - 130				08/12/25 16:40	08/19/25 22:35	1
o-Terphenyl	123		70 - 130				08/12/25 16:40	08/19/25 22:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/14/25 20:26	1

Client Sample ID: S-41

Lab Sample ID: 880-61362-41

Date Collected: 08/11/25 10:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	56.6		50.0		mg/Kg			08/20/25 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		08/12/25 16:41	08/20/25 00:32	1
Diesel Range Organics (Over C10-C28)	56.6		50.0		mg/Kg		08/12/25 16:41	08/20/25 00:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 00:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	116		70 - 130				08/12/25 16:41	08/20/25 00:32	1
o-Terphenyl	116		70 - 130				08/12/25 16:41	08/20/25 00:32	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			08/14/25 14:55	1

Client Sample ID: S-42

Lab Sample ID: 880-61362-42

Date Collected: 08/11/25 10:44

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/20/25 01:18	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-42

Lab Sample ID: 880-61362-42

Date Collected: 08/11/25 10:44

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

Method: SW846 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		08/12/25 16:41	08/20/25 01:18	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		08/12/25 16:41	08/20/25 01:18	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		08/12/25 16:41	08/20/25 01:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				08/12/25 16:41	08/20/25 01:18	1
o-Terphenyl	116		70 - 130				08/12/25 16:41	08/20/25 01:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.7		10.0		mg/Kg			08/14/25 17:28	1

Client Sample ID: S-43

Lab Sample ID: 880-61362-43

Date Collected: 08/11/25 10:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/20/25 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	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 01:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 01:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 01:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				08/12/25 16:41	08/20/25 01:32	1
o-Terphenyl	113		70 - 130				08/12/25 16:41	08/20/25 01:32	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			08/14/25 15:20	1

Client Sample ID: S-44

Lab Sample ID: 880-61362-44

Date Collected: 08/11/25 10:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/20/25 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		08/12/25 16:41	08/20/25 01:48	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-44

Lab Sample ID: 880-61362-44

Date Collected: 08/11/25 10:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 01:48	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 01:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				08/12/25 16:41	08/20/25 01:48	1
o-Terphenyl	114		70 - 130				08/12/25 16:41	08/20/25 01:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.2		10.1		mg/Kg			08/14/25 15:27	1

Client Sample ID: S-45

Lab Sample ID: 880-61362-45

Date Collected: 08/11/25 10:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/20/25 02:03	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		08/12/25 16:41	08/20/25 02:03	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 02:03	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 02:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	116		70 - 130				08/12/25 16:41	08/20/25 02:03	1
o-Terphenyl	123		70 - 130				08/12/25 16:41	08/20/25 02:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.3		10.1		mg/Kg			08/14/25 15:35	1

Client Sample ID: S-46

Lab Sample ID: 880-61362-46

Date Collected: 08/11/25 11:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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			08/20/25 02:19	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		08/12/25 16:41	08/20/25 02:19	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 02:19	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-46

Lab Sample ID: 880-61362-46

Date Collected: 08/11/25 11:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-1'

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		08/12/25 16:41	08/20/25 02:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	114		70 - 130				08/12/25 16:41	08/20/25 02:19	1
o-Terphenyl	115		70 - 130				08/12/25 16:41	08/20/25 02:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			08/14/25 15:57	1

Client Sample ID: S-47

Lab Sample ID: 880-61362-47

Date Collected: 08/11/25 11:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/20/25 02:33	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		08/12/25 16:41	08/20/25 02:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 02:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 02:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				08/12/25 16:41	08/20/25 02:33	1
o-Terphenyl	113		70 - 130				08/12/25 16:41	08/20/25 02:33	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			08/14/25 16:05	1

Client Sample ID: S-48

Lab Sample ID: 880-61362-48

Date Collected: 08/11/25 11:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/20/25 02:48	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		08/12/25 16:41	08/20/25 02:48	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 02:48	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 02:48	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-48

Lab Sample ID: 880-61362-48

Date Collected: 08/11/25 11:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130	08/12/25 16:41	08/20/25 02:48	1
o-Terphenyl	119		70 - 130	08/12/25 16:41	08/20/25 02:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.6		9.96		mg/Kg			08/14/25 16:13	1

Client Sample ID: S-49

Lab Sample ID: 880-61362-49

Date Collected: 08/11/25 11:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/20/25 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	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 03:02	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 03:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 03:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130	08/12/25 16:41	08/20/25 03:02	1
o-Terphenyl	117		70 - 130	08/12/25 16:41	08/20/25 03:02	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			08/14/25 16:20	1

Client Sample ID: S-50

Lab Sample ID: 880-61362-50

Date Collected: 08/11/25 11:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/20/25 03:18	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 03:18	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 03:18	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 03:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130	08/12/25 16:41	08/20/25 03:18	1
o-Terphenyl	120		70 - 130	08/12/25 16:41	08/20/25 03:18	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-50

Lab Sample ID: 880-61362-50

Date Collected: 08/11/25 11:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.5		9.98		mg/Kg			08/14/25 16:28	1

Client Sample ID: S-51

Lab Sample ID: 880-61362-51

Date Collected: 08/11/25 11:20

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/20/25 03:48	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		08/12/25 16:41	08/20/25 03:48	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 03:48	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 03:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				08/12/25 16:41	08/20/25 03:48	1
o-Terphenyl	118		70 - 130				08/12/25 16:41	08/20/25 03:48	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			08/14/25 16:35	1

Client Sample ID: S-52

Lab Sample ID: 880-61362-52

Date Collected: 08/11/25 11:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-3'

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			08/20/25 04:02	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		08/12/25 16:41	08/20/25 04:02	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 04:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 04:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	118		70 - 130				08/12/25 16:41	08/20/25 04:02	1
o-Terphenyl	117		70 - 130				08/12/25 16:41	08/20/25 04:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/14/25 16:58	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-53

Lab Sample ID: 880-61362-53

Date Collected: 08/11/25 11:28

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/20/25 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	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 04:17	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 04:17	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 04:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				08/12/25 16:41	08/20/25 04:17	1
o-Terphenyl	116		70 - 130				08/12/25 16:41	08/20/25 04:17	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			08/14/25 17:06	1

Client Sample ID: S-54

Lab Sample ID: 880-61362-54

Date Collected: 08/11/25 11:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/20/25 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	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 04:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 04:31	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 04:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				08/12/25 16:41	08/20/25 04:31	1
o-Terphenyl	117		70 - 130				08/12/25 16:41	08/20/25 04:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/14/25 17:36	1

Client Sample ID: S-55

Lab Sample ID: 880-61362-55

Date Collected: 08/11/25 11:36

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/20/25 04:47	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-55

Lab Sample ID: 880-61362-55

Date Collected: 08/11/25 11:36

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

Method: SW846 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		08/12/25 16:41	08/20/25 04:47	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 04:47	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 04:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				08/12/25 16:41	08/20/25 04:47	1
o-Terphenyl	117		70 - 130				08/12/25 16:41	08/20/25 04:47	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			08/14/25 17:43	1

Client Sample ID: S-56

Lab Sample ID: 880-61362-56

Date Collected: 08/11/25 11:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/20/25 05:01	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		08/12/25 16:41	08/20/25 05:01	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 05:01	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 05:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				08/12/25 16:41	08/20/25 05:01	1
o-Terphenyl	118		70 - 130				08/12/25 16:41	08/20/25 05:01	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			08/14/25 17:51	1

Client Sample ID: S-57

Lab Sample ID: 880-61362-57

Date Collected: 08/11/25 11:44

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/20/25 05:16	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 05:16	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-57

Lab Sample ID: 880-61362-57

Date Collected: 08/11/25 11:44

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 05:16	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 05:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				08/12/25 16:41	08/20/25 05:16	1
o-Terphenyl	121		70 - 130				08/12/25 16:41	08/20/25 05:16	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			08/14/25 17:59	1

Client Sample ID: S-58

Lab Sample ID: 880-61362-58

Date Collected: 08/11/25 11:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/20/25 05:30	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		08/12/25 16:41	08/20/25 05:30	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 05:30	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 05:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	127		70 - 130				08/12/25 16:41	08/20/25 05:30	1
o-Terphenyl	130		70 - 130				08/12/25 16:41	08/20/25 05:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			08/14/25 18:06	1

Client Sample ID: S-59

Lab Sample ID: 880-61362-59

Date Collected: 08/11/25 11:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/20/25 05:46	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		08/12/25 16:41	08/20/25 05:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 05:46	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-59

Lab Sample ID: 880-61362-59

Date Collected: 08/11/25 11:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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		08/12/25 16:41	08/20/25 05:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	116		70 - 130				08/12/25 16:41	08/20/25 05:46	1
o-Terphenyl	118		70 - 130				08/12/25 16:41	08/20/25 05:46	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			08/14/25 18:14	1

Client Sample ID: S-60

Lab Sample ID: 880-61362-60

Date Collected: 08/11/25 11:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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			08/20/25 06:00	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 06:00	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 06:00	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 06:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	118		70 - 130				08/12/25 16:41	08/20/25 06:00	1
o-Terphenyl	119		70 - 130				08/12/25 16:41	08/20/25 06:00	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			08/14/25 18:21	1

Client Sample ID: S-61

Lab Sample ID: 880-61362-61

Date Collected: 08/11/25 12:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	200		49.8		mg/Kg			08/20/25 12:58	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 12:58	1
Diesel Range Organics (Over C10-C28)	91.8		49.8		mg/Kg		08/12/25 16:41	08/20/25 12:58	1
Oil Range Organics (Over C28-C36)	108		49.8		mg/Kg		08/12/25 16:41	08/20/25 12:58	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-61

Lab Sample ID: 880-61362-61

Date Collected: 08/11/25 12:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	08/12/25 16:41	08/20/25 12:58	1
o-Terphenyl	75		70 - 130	08/12/25 16:41	08/20/25 12:58	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			08/14/25 21:11	1

Client Sample ID: S-62

Lab Sample ID: 880-61362-62

Date Collected: 08/11/25 12:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	84.4		50.0		mg/Kg			08/20/25 13:14	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		08/12/25 16:41	08/20/25 13:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 13:14	1
Oil Range Organics (Over C28-C36)	84.4		50.0		mg/Kg		08/12/25 16:41	08/20/25 13:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130	08/12/25 16:41	08/20/25 13:14	1
o-Terphenyl	73		70 - 130	08/12/25 16:41	08/20/25 13:14	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			08/14/25 21:28	1

Client Sample ID: S-63

Lab Sample ID: 880-61362-63

Date Collected: 08/11/25 12:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	53.1		50.0		mg/Kg			08/20/25 13:31	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	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 13:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 13:31	1
Oil Range Organics (Over C28-C36)	53.1		50.0		mg/Kg		08/12/25 16:41	08/20/25 13:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	08/12/25 16:41	08/20/25 13:31	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-63

Lab Sample ID: 880-61362-63

Date Collected: 08/11/25 12:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	81		70 - 130	08/12/25 16:41	08/20/25 13:31	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			08/14/25 21:34	1

Client Sample ID: S-64

Lab Sample ID: 880-61362-64

Date Collected: 08/11/25 12:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 0-4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	228		50.0		mg/Kg			08/20/25 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		08/12/25 16:41	08/20/25 13:47	1
Diesel Range Organics (Over C10-C28)	70.9		50.0		mg/Kg		08/12/25 16:41	08/20/25 13:47	1
Oil Range Organics (Over C28-C36)	157		50.0		mg/Kg		08/12/25 16:41	08/20/25 13:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130	08/12/25 16:41	08/20/25 13:47	1
o-Terphenyl	73		70 - 130	08/12/25 16:41	08/20/25 13:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			08/14/25 21:39	1

Client Sample ID: B-1

Lab Sample ID: 880-61362-65

Date Collected: 08/11/25 12:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	205		49.9		mg/Kg			08/20/25 14:03	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		08/12/25 16:41	08/20/25 14:03	1
Diesel Range Organics (Over C10-C28)	60.4		49.9		mg/Kg		08/12/25 16:41	08/20/25 14:03	1
Oil Range Organics (Over C28-C36)	145		49.9		mg/Kg		08/12/25 16:41	08/20/25 14:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	08/12/25 16:41	08/20/25 14:03	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-1

Lab Sample ID: 880-61362-65

Date Collected: 08/11/25 12:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	75		70 - 130	08/12/25 16:41	08/20/25 14:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.1		10.0		mg/Kg			08/14/25 21:45	1

Client Sample ID: B-2

Lab Sample ID: 880-61362-66

Date Collected: 08/11/25 12:44

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	63.2		50.0		mg/Kg			08/20/25 14:20	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		08/12/25 16:41	08/20/25 14:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 14:20	1
Oil Range Organics (Over C28-C36)	63.2		50.0		mg/Kg		08/12/25 16:41	08/20/25 14:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130	08/12/25 16:41	08/20/25 14:20	1
o-Terphenyl	75		70 - 130	08/12/25 16:41	08/20/25 14:20	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			08/14/25 22:02	1

Client Sample ID: B-3

Lab Sample ID: 880-61362-67

Date Collected: 08/11/25 12:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	150		49.8		mg/Kg			08/20/25 14:37	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		08/12/25 16:41	08/20/25 14:37	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 14:37	1
Oil Range Organics (Over C28-C36)	150		49.8		mg/Kg		08/12/25 16:41	08/20/25 14:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130	08/12/25 16:41	08/20/25 14:37	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-3

Lab Sample ID: 880-61362-67

Date Collected: 08/11/25 12:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	79		70 - 130	08/12/25 16:41	08/20/25 14:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.1		9.94		mg/Kg			08/14/25 22:08	1

Client Sample ID: B-4

Lab Sample ID: 880-61362-68

Date Collected: 08/11/25 12:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	134		49.9		mg/Kg			08/20/25 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	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 14:53	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 14:53	1
Oil Range Organics (Over C28-C36)	134		49.9		mg/Kg		08/12/25 16:41	08/20/25 14:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				08/12/25 16:41	08/20/25 14:53	1
o-Terphenyl	76		70 - 130				08/12/25 16:41	08/20/25 14:53	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			08/14/25 22:13	1

Client Sample ID: B-5

Lab Sample ID: 880-61362-69

Date Collected: 08/11/25 12:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	163		50.0		mg/Kg			08/20/25 15:09	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		08/12/25 16:41	08/20/25 15:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 15:09	1
Oil Range Organics (Over C28-C36)	163		50.0		mg/Kg		08/12/25 16:41	08/20/25 15:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				08/12/25 16:41	08/20/25 15:09	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-5

Lab Sample ID: 880-61362-69

Date Collected: 08/11/25 12:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	83		70 - 130	08/12/25 16:41	08/20/25 15:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.1		9.92		mg/Kg			08/14/25 22:19	1

Client Sample ID: B-6

Lab Sample ID: 880-61362-70

Date Collected: 08/11/25 13:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	126		49.9		mg/Kg			08/20/25 15:25	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		08/12/25 16:41	08/20/25 15:25	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 15:25	1
Oil Range Organics (Over C28-C36)	126		49.9		mg/Kg		08/12/25 16:41	08/20/25 15:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				08/12/25 16:41	08/20/25 15:25	1
o-Terphenyl	76		70 - 130				08/12/25 16:41	08/20/25 15:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.7		10.0		mg/Kg			08/14/25 22:25	1

Client Sample ID: B-7

Lab Sample ID: 880-61362-71

Date Collected: 08/11/25 13:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	107		50.0		mg/Kg			08/20/25 15:41	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		08/12/25 16:41	08/20/25 15:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 15:41	1
Oil Range Organics (Over C28-C36)	107		50.0		mg/Kg		08/12/25 16:41	08/20/25 15:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				08/12/25 16:41	08/20/25 15:41	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-7

Lab Sample ID: 880-61362-71

Date Collected: 08/11/25 13:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	76		70 - 130	08/12/25 16:41	08/20/25 15:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.4		10.1		mg/Kg			08/14/25 22:30	1

Client Sample ID: B-8

Lab Sample ID: 880-61362-72

Date Collected: 08/11/25 13:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	67.5		49.8		mg/Kg			08/20/25 15:58	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 15:58	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 15:58	1
Oil Range Organics (Over C28-C36)	67.5		49.8		mg/Kg		08/12/25 16:41	08/20/25 15:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				08/12/25 16:41	08/20/25 15:58	1
o-Terphenyl	77		70 - 130				08/12/25 16:41	08/20/25 15:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.1		9.98		mg/Kg			08/14/25 22:47	1

Client Sample ID: B-9

Lab Sample ID: 880-61362-73

Date Collected: 08/11/25 13:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	132		49.8		mg/Kg			08/20/25 16:14	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		08/12/25 16:41	08/20/25 16:14	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 16:14	1
Oil Range Organics (Over C28-C36)	132		49.8		mg/Kg		08/12/25 16:41	08/20/25 16:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				08/12/25 16:41	08/20/25 16:14	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-9

Lab Sample ID: 880-61362-73

Date Collected: 08/11/25 13:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	74		70 - 130	08/12/25 16:41	08/20/25 16:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.5		9.96		mg/Kg			08/14/25 22:53	1

Client Sample ID: B-10

Lab Sample ID: 880-61362-74

Date Collected: 08/11/25 13:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 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			08/20/25 16:31	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	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 16:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 16:31	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 16:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130	08/12/25 16:41	08/20/25 16:31	1
o-Terphenyl	74		70 - 130	08/12/25 16:41	08/20/25 16:31	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			08/14/25 23:10	1

Client Sample ID: B-11

Lab Sample ID: 880-61362-75

Date Collected: 08/11/25 13:20

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	74.7		49.9		mg/Kg			08/20/25 16:47	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		08/12/25 16:41	08/20/25 16:47	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 16:47	1
Oil Range Organics (Over C28-C36)	74.7		49.9		mg/Kg		08/12/25 16:41	08/20/25 16:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130	08/12/25 16:41	08/20/25 16:47	1
o-Terphenyl	73		70 - 130	08/12/25 16:41	08/20/25 16:47	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-11

Lab Sample ID: 880-61362-75

Date Collected: 08/11/25 13:20

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 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			08/14/25 23:16	1

Client Sample ID: B-12

Lab Sample ID: 880-61362-76

Date Collected: 08/11/25 13:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 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			08/20/25 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	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 17:03	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 17:03	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 17:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				08/12/25 16:41	08/20/25 17:03	1
o-Terphenyl	82		70 - 130				08/12/25 16:41	08/20/25 17:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.7		10.1		mg/Kg			08/14/25 23:21	1

Client Sample ID: B-13

Lab Sample ID: 880-61362-77

Date Collected: 08/11/25 13:28

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 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			08/20/25 12:09	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		08/12/25 16:41	08/20/25 12:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 12:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 12:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				08/12/25 16:41	08/20/25 12:09	1
o-Terphenyl	74		70 - 130				08/12/25 16:41	08/20/25 12:09	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			08/14/25 23:27	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-14

Lab Sample ID: 880-61362-78

Date Collected: 08/11/25 13:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 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			08/20/25 17:20	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		08/12/25 16:41	08/20/25 17:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 17:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 17:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				08/12/25 16:41	08/20/25 17:20	1
o-Terphenyl	79		70 - 130				08/12/25 16:41	08/20/25 17:20	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			08/14/25 23:33	1

Client Sample ID: B-15

Lab Sample ID: 880-61362-79

Date Collected: 08/11/25 13:36

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 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			08/20/25 17:36	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 17:36	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 17:36	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 17:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				08/12/25 16:41	08/20/25 17:36	1
o-Terphenyl	79		70 - 130				08/12/25 16:41	08/20/25 17:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			08/14/25 23:38	1

Client Sample ID: B-16

Lab Sample ID: 880-61362-80

Date Collected: 08/11/25 13:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 17:53	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-16

Lab Sample ID: 880-61362-80

Date Collected: 08/11/25 13:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

Method: SW846 8015B 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		08/12/25 16:41	08/20/25 17:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 17:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 17:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				08/12/25 16:41	08/20/25 17:53	1
o-Terphenyl	83		70 - 130				08/12/25 16:41	08/20/25 17:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/14/25 23:44	1

Client Sample ID: B-17

Lab Sample ID: 880-61362-81

Date Collected: 08/11/25 13:44

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 12:09	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		08/12/25 16:41	08/20/25 12:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 12:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 12:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				08/12/25 16:41	08/20/25 12:09	1
o-Terphenyl	83		70 - 130				08/12/25 16:41	08/20/25 12:09	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			08/14/25 11:56	1

Client Sample ID: B-18

Lab Sample ID: 880-61362-82

Date Collected: 08/11/25 13:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 12:58	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		08/12/25 16:41	08/20/25 12:58	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-18

Lab Sample ID: 880-61362-82

Date Collected: 08/11/25 13:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 12:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 12:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				08/12/25 16:41	08/20/25 12:58	1
o-Terphenyl	81		70 - 130				08/12/25 16:41	08/20/25 12:58	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			08/14/25 12:18	1

Client Sample ID: B-19

Lab Sample ID: 880-61362-83

Date Collected: 08/11/25 13:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 13:14	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		08/12/25 16:41	08/20/25 13:14	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 13:14	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 13:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130				08/12/25 16:41	08/20/25 13:14	1
o-Terphenyl	82		70 - 130				08/12/25 16:41	08/20/25 13:14	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			08/14/25 12:25	1

Client Sample ID: B-20

Lab Sample ID: 880-61362-84

Date Collected: 08/11/25 13:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 13:31	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		08/12/25 16:41	08/20/25 13:31	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 13:31	1

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-20

Lab Sample ID: 880-61362-84

Date Collected: 08/11/25 13:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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		08/12/25 16:41	08/20/25 13:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				08/12/25 16:41	08/20/25 13:31	1
o-Terphenyl	82		70 - 130				08/12/25 16:41	08/20/25 13:31	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			08/14/25 12:32	1

Client Sample ID: B-21

Lab Sample ID: 880-61362-85

Date Collected: 08/11/25 14:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 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		08/12/25 16:41	08/20/25 13:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 13:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 13:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				08/12/25 16:41	08/20/25 13:47	1
o-Terphenyl	83		70 - 130				08/12/25 16:41	08/20/25 13:47	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			08/14/25 12:40	1

Client Sample ID: B-22

Lab Sample ID: 880-61362-86

Date Collected: 08/11/25 14:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 14:03	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		08/12/25 16:41	08/20/25 14:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 14:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 14:03	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-22

Lab Sample ID: 880-61362-86

Date Collected: 08/11/25 14:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130	08/12/25 16:41	08/20/25 14:03	1
o-Terphenyl	85		70 - 130	08/12/25 16:41	08/20/25 14:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/14/25 13:01	1

Client Sample ID: B-23

Lab Sample ID: 880-61362-87

Date Collected: 08/11/25 14:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 14:20	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 14:20	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 14:20	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 14:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				08/12/25 16:41	08/20/25 14:20	1
o-Terphenyl	84		70 - 130				08/12/25 16:41	08/20/25 14:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.1		9.92		mg/Kg			08/14/25 13:09	1

Client Sample ID: B-24

Lab Sample ID: 880-61362-88

Date Collected: 08/11/25 14:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 14:37	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		08/12/25 16:41	08/20/25 14:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 14:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 14:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				08/12/25 16:41	08/20/25 14:37	1
o-Terphenyl	82		70 - 130				08/12/25 16:41	08/20/25 14:37	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-24

Lab Sample ID: 880-61362-88

Date Collected: 08/11/25 14:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/14/25 13:16	1

Client Sample ID: B-25

Lab Sample ID: 880-61362-89

Date Collected: 08/11/25 14:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 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	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 14:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 14:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 14:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130	08/12/25 16:41	08/20/25 14:53	1
o-Terphenyl	81		70 - 130	08/12/25 16:41	08/20/25 14:53	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			08/14/25 13:23	1

Client Sample ID: B-26

Lab Sample ID: 880-61362-90

Date Collected: 08/11/25 16:20

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 15:09	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		08/12/25 16:41	08/20/25 15:09	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 15:09	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 15:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130	08/12/25 16:41	08/20/25 15:09	1
o-Terphenyl	82		70 - 130	08/12/25 16:41	08/20/25 15:09	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			08/14/25 13:31	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-27

Lab Sample ID: 880-61362-91

Date Collected: 08/11/25 14:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 15:25	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		08/12/25 16:41	08/20/25 15:25	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 15:25	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 15:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				08/12/25 16:41	08/20/25 15:25	1
o-Terphenyl	83		70 - 130				08/12/25 16:41	08/20/25 15:25	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			08/14/25 13:38	1

Client Sample ID: B-28

Lab Sample ID: 880-61362-92

Date Collected: 08/11/25 14:28

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 15:41	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		08/12/25 16:41	08/20/25 15:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 15:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 15:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130				08/12/25 16:41	08/20/25 15:41	1
o-Terphenyl	81		70 - 130				08/12/25 16:41	08/20/25 15:41	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			08/14/25 14:00	1

Client Sample ID: B-29

Lab Sample ID: 880-61362-93

Date Collected: 08/11/25 14:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 15:58	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-29

Lab Sample ID: 880-61362-93

Date Collected: 08/11/25 14:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

Method: SW846 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		08/12/25 16:41	08/20/25 15:58	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 15:58	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 15:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130				08/12/25 16:41	08/20/25 15:58	1
o-Terphenyl	83		70 - 130				08/12/25 16:41	08/20/25 15:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			08/14/25 14:07	1

Client Sample ID: B-30

Lab Sample ID: 880-61362-94

Date Collected: 08/11/25 14:36

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 3'

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			08/20/25 16:14	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		08/12/25 16:41	08/20/25 16:14	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 16:14	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 16:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130				08/12/25 16:41	08/20/25 16:14	1
o-Terphenyl	79		70 - 130				08/12/25 16:41	08/20/25 16:14	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			08/14/25 14:29	1

Client Sample ID: B-31

Lab Sample ID: 880-61362-95

Date Collected: 08/11/25 14:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	6190		250		mg/Kg			08/20/25 16:31	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	<250	U	250		mg/Kg		08/12/25 16:41	08/20/25 16:31	5

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-31

Lab Sample ID: 880-61362-95

Date Collected: 08/11/25 14:40

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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)	5690		250		mg/Kg		08/12/25 16:41	08/20/25 16:31	5
Oil Range Organics (Over C28-C36)	502		250		mg/Kg		08/12/25 16:41	08/20/25 16:31	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				08/12/25 16:41	08/20/25 16:31	5
o-Terphenyl	113		70 - 130				08/12/25 16:41	08/20/25 16:31	5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10.6		9.92		mg/Kg			08/14/25 14:37	1

Client Sample ID: B-32

Lab Sample ID: 880-61362-96

Date Collected: 08/11/25 14:44

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	2550		49.8		mg/Kg			08/20/25 16:47	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 16:47	1
Diesel Range Organics (Over C10-C28)	2380		49.8		mg/Kg		08/12/25 16:41	08/20/25 16:47	1
Oil Range Organics (Over C28-C36)	171		49.8		mg/Kg		08/12/25 16:41	08/20/25 16:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130				08/12/25 16:41	08/20/25 16:47	1
o-Terphenyl	94		70 - 130				08/12/25 16:41	08/20/25 16:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			08/14/25 14:44	1

Client Sample ID: B-33

Lab Sample ID: 880-61362-97

Date Collected: 08/11/25 14:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	3320		249		mg/Kg			08/20/25 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	<249	U	249		mg/Kg		08/12/25 16:41	08/20/25 17:03	5

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-33

Lab Sample ID: 880-61362-97

Date Collected: 08/11/25 14:48

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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)	2940		249		mg/Kg		08/12/25 16:41	08/20/25 17:03	5
Oil Range Organics (Over C28-C36)	382		249		mg/Kg		08/12/25 16:41	08/20/25 17:03	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				08/12/25 16:41	08/20/25 17:03	5
o-Terphenyl	106		70 - 130				08/12/25 16:41	08/20/25 17:03	5

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			08/14/25 14:51	1

Client Sample ID: B-34

Lab Sample ID: 880-61362-98

Date Collected: 08/11/25 14:52

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	5060		250		mg/Kg			08/20/25 17:20	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	<250	U	250		mg/Kg		08/12/25 16:41	08/20/25 17:20	5
Diesel Range Organics (Over C10-C28)	4810		250		mg/Kg		08/12/25 16:41	08/20/25 17:20	5
Oil Range Organics (Over C28-C36)	252		250		mg/Kg		08/12/25 16:41	08/20/25 17:20	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				08/12/25 16:41	08/20/25 17:20	5
o-Terphenyl	115		70 - 130				08/12/25 16:41	08/20/25 17:20	5

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			08/14/25 14:59	1

Client Sample ID: B-35

Lab Sample ID: 880-61362-99

Date Collected: 08/11/25 14:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1620		249		mg/Kg			08/20/25 17:36	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	<249	U	249		mg/Kg		08/12/25 16:41	08/20/25 17:36	5

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-35

Lab Sample ID: 880-61362-99

Date Collected: 08/11/25 14:56

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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)	1360		249		mg/Kg		08/12/25 16:41	08/20/25 17:36	5
Oil Range Organics (Over C28-C36)	258		249		mg/Kg		08/12/25 16:41	08/20/25 17:36	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				08/12/25 16:41	08/20/25 17:36	5
o-Terphenyl	112		70 - 130				08/12/25 16:41	08/20/25 17:36	5

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			08/14/25 15:06	1

Client Sample ID: B-36

Lab Sample ID: 880-61362-100

Date Collected: 08/11/25 15:00

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	2790		250		mg/Kg			08/20/25 17:53	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	<250	U	250		mg/Kg		08/12/25 16:41	08/20/25 17:53	5
Diesel Range Organics (Over C10-C28)	2400		250		mg/Kg		08/12/25 16:41	08/20/25 17:53	5
Oil Range Organics (Over C28-C36)	388		250		mg/Kg		08/12/25 16:41	08/20/25 17:53	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130				08/12/25 16:41	08/20/25 17:53	5
o-Terphenyl	104		70 - 130				08/12/25 16:41	08/20/25 17:53	5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.0		9.98		mg/Kg			08/14/25 15:13	1

Client Sample ID: B-37

Lab Sample ID: 880-61362-101

Date Collected: 08/11/25 15:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1780		250		mg/Kg			08/20/25 01:18	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	<250	U	250		mg/Kg		08/12/25 16:41	08/20/25 01:18	5

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-37

Lab Sample ID: 880-61362-101

Date Collected: 08/11/25 15:04

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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)	1780		250		mg/Kg		08/12/25 16:41	08/20/25 01:18	5
Oil Range Organics (Over C28-C36)	<250	U	250		mg/Kg		08/12/25 16:41	08/20/25 01:18	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	114		70 - 130				08/12/25 16:41	08/20/25 01:18	5
o-Terphenyl	141	S1+	70 - 130				08/12/25 16:41	08/20/25 01:18	5

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			08/14/25 16:12	1

Client Sample ID: B-38

Lab Sample ID: 880-61362-102

Date Collected: 08/11/25 15:08

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	2820		249		mg/Kg			08/20/25 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	<249	U	249		mg/Kg		08/12/25 16:41	08/20/25 01:32	5
Diesel Range Organics (Over C10-C28)	2820		249		mg/Kg		08/12/25 16:41	08/20/25 01:32	5
Oil Range Organics (Over C28-C36)	<249	U	249		mg/Kg		08/12/25 16:41	08/20/25 01:32	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				08/12/25 16:41	08/20/25 01:32	5
o-Terphenyl	158	S1+	70 - 130				08/12/25 16:41	08/20/25 01:32	5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.5		10.0		mg/Kg			08/14/25 16:34	1

Client Sample ID: B-39

Lab Sample ID: 880-61362-103

Date Collected: 08/11/25 15:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1250		50.0		mg/Kg			08/20/25 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	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 01:48	1
Diesel Range Organics (Over C10-C28)	1040		50.0		mg/Kg		08/12/25 16:41	08/20/25 01:48	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-39

Lab Sample ID: 880-61362-103

Date Collected: 08/11/25 15:12

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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)	213		50.0		mg/Kg		08/12/25 16:41	08/20/25 01:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130				08/12/25 16:41	08/20/25 01:48	1
o-Terphenyl	129		70 - 130				08/12/25 16:41	08/20/25 01:48	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			08/14/25 16:41	1

Client Sample ID: B-40

Lab Sample ID: 880-61362-104

Date Collected: 08/11/25 15:16

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	891		50.0		mg/Kg			08/21/25 00:58	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		08/20/25 10:11	08/21/25 00:58	1
Diesel Range Organics (Over C10-C28)	149		50.0		mg/Kg		08/20/25 10:11	08/21/25 00:58	1
Oil Range Organics (Over C28-C36)	742		50.0		mg/Kg		08/20/25 10:11	08/21/25 00:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	102		70 - 130				08/20/25 10:11	08/21/25 00:58	1
o-Terphenyl	113		70 - 130				08/20/25 10:11	08/21/25 00:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.4		10.1		mg/Kg			08/14/25 16:48	1

Client Sample ID: B-41

Lab Sample ID: 880-61362-105

Date Collected: 08/11/25 15:20

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1480		249		mg/Kg			08/20/25 02:19	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	<249	U	249		mg/Kg		08/12/25 16:41	08/20/25 02:19	5
Diesel Range Organics (Over C10-C28)	749		249		mg/Kg		08/12/25 16:41	08/20/25 02:19	5

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-41

Lab Sample ID: 880-61362-105

Date Collected: 08/11/25 15:20

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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)	735		249		mg/Kg		08/12/25 16:41	08/20/25 02:19	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130				08/12/25 16:41	08/20/25 02:19	5
o-Terphenyl	127		70 - 130				08/12/25 16:41	08/20/25 02:19	5

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			08/14/25 16:56	1

Client Sample ID: B-42

Lab Sample ID: 880-61362-106

Date Collected: 08/11/25 15:24

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	2590		49.8		mg/Kg			08/21/25 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		08/20/25 10:11	08/21/25 01:13	1
Diesel Range Organics (Over C10-C28)	1910		49.8		mg/Kg		08/20/25 10:11	08/21/25 01:13	1
Oil Range Organics (Over C28-C36)	677		49.8		mg/Kg		08/20/25 10:11	08/21/25 01:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				08/20/25 10:11	08/21/25 01:13	1
o-Terphenyl	124		70 - 130				08/20/25 10:11	08/21/25 01:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			08/14/25 17:18	1

Client Sample ID: B-43

Lab Sample ID: 880-61362-107

Date Collected: 08/11/25 15:28

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1270		249		mg/Kg			08/20/25 02:48	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	<249	U	249		mg/Kg		08/12/25 16:41	08/20/25 02:48	5
Diesel Range Organics (Over C10-C28)	723		249		mg/Kg		08/12/25 16:41	08/20/25 02:48	5

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-43

Lab Sample ID: 880-61362-107

Date Collected: 08/11/25 15:28

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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)	549		249		mg/Kg		08/12/25 16:41	08/20/25 02:48	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				08/12/25 16:41	08/20/25 02:48	5
o-Terphenyl	125		70 - 130				08/12/25 16:41	08/20/25 02:48	5

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			08/14/25 17:25	1

Client Sample ID: B-44

Lab Sample ID: 880-61362-108

Date Collected: 08/11/25 15:32

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	863		250		mg/Kg			08/20/25 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	<250	U	250		mg/Kg		08/12/25 16:41	08/20/25 03:02	5
Diesel Range Organics (Over C10-C28)	272		250		mg/Kg		08/12/25 16:41	08/20/25 03:02	5
Oil Range Organics (Over C28-C36)	591		250		mg/Kg		08/12/25 16:41	08/20/25 03:02	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				08/12/25 16:41	08/20/25 03:02	5
o-Terphenyl	119		70 - 130				08/12/25 16:41	08/20/25 03:02	5

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			08/14/25 17:32	1

Client Sample ID: B-45

Lab Sample ID: 880-61362-109

Date Collected: 08/11/25 15:36

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1510		250		mg/Kg			08/20/25 03:18	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	<250	U	250		mg/Kg		08/12/25 16:41	08/20/25 03:18	5
Diesel Range Organics (Over C10-C28)	949		250		mg/Kg		08/12/25 16:41	08/20/25 03:18	5

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-45

Lab Sample ID: 880-61362-109

Date Collected: 08/11/25 15:36

Matrix: Solid

Date Received: 08/12/25 11:31

Sample Depth: 4'

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)	561		250		mg/Kg		08/12/25 16:41	08/20/25 03:18	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				08/12/25 16:41	08/20/25 03:18	5
o-Terphenyl	132	S1+	70 - 130				08/12/25 16:41	08/20/25 03:18	5

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			08/14/25 17:40	1

Client Sample ID: TS-1

Lab Sample ID: 880-61362-110

Date Collected: 08/11/25 15:50

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	134		50.0		mg/Kg			08/20/25 03:48	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		08/12/25 16:41	08/20/25 03:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 03:48	1
Oil Range Organics (Over C28-C36)	134		50.0		mg/Kg		08/12/25 16:41	08/20/25 03:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130				08/12/25 16:41	08/20/25 03:48	1
o-Terphenyl	109		70 - 130				08/12/25 16:41	08/20/25 03:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/14/25 17:47	1

Client Sample ID: TS-2

Lab Sample ID: 880-61362-111

Date Collected: 08/11/25 15:54

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	157		49.9		mg/Kg			08/20/25 04:02	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		08/12/25 16:41	08/20/25 04:02	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 04:02	1
Oil Range Organics (Over C28-C36)	157		49.9		mg/Kg		08/12/25 16:41	08/20/25 04:02	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-2

Lab Sample ID: 880-61362-111

Date Collected: 08/11/25 15:54

Matrix: Solid

Date Received: 08/12/25 11:31

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	108		70 - 130	08/12/25 16:41	08/20/25 04:02	1
o-Terphenyl	113		70 - 130	08/12/25 16:41	08/20/25 04:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			08/14/25 17:54	1

Client Sample ID: TS-3

Lab Sample ID: 880-61362-112

Date Collected: 08/11/25 15:58

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	197		50.0		mg/Kg			08/20/25 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		08/12/25 16:41	08/20/25 04:17	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 04:17	1
Oil Range Organics (Over C28-C36)	197		50.0		mg/Kg		08/12/25 16:41	08/20/25 04:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130	08/12/25 16:41	08/20/25 04:17	1
o-Terphenyl	114		70 - 130	08/12/25 16:41	08/20/25 04:17	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			08/14/25 18:16	1

Client Sample ID: TS-4

Lab Sample ID: 880-61362-113

Date Collected: 08/11/25 16:00

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	236		50.0		mg/Kg			08/20/25 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	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 04:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 04:31	1
Oil Range Organics (Over C28-C36)	236		50.0		mg/Kg		08/12/25 16:41	08/20/25 04:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130	08/12/25 16:41	08/20/25 04:31	1
o-Terphenyl	115		70 - 130	08/12/25 16:41	08/20/25 04:31	1

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-4

Lab Sample ID: 880-61362-113

Date Collected: 08/11/25 16:00

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/14/25 18:23	1

Client Sample ID: TS-5

Lab Sample ID: 880-61362-114

Date Collected: 08/11/25 16:08

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	235		49.9		mg/Kg			08/20/25 04:47	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		08/12/25 16:41	08/20/25 04:47	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 04:47	1
Oil Range Organics (Over C28-C36)	235		49.9		mg/Kg		08/12/25 16:41	08/20/25 04:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130	08/12/25 16:41	08/20/25 04:47	1
o-Terphenyl	110		70 - 130	08/12/25 16:41	08/20/25 04:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			08/14/25 18:45	1

Client Sample ID: TS-6

Lab Sample ID: 880-61362-115

Date Collected: 08/11/25 16:12

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	219		50.0		mg/Kg			08/20/25 05:01	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		08/12/25 16:41	08/20/25 05:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 05:01	1
Oil Range Organics (Over C28-C36)	219		50.0		mg/Kg		08/12/25 16:41	08/20/25 05:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130	08/12/25 16:41	08/20/25 05:01	1
o-Terphenyl	116		70 - 130	08/12/25 16:41	08/20/25 05:01	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			08/14/25 18:53	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-7

Lab Sample ID: 880-61362-116

Date Collected: 08/11/25 16:16

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	221		49.8		mg/Kg			08/20/25 05:16	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 05:16	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 05:16	1
Oil Range Organics (Over C28-C36)	221		49.8		mg/Kg		08/12/25 16:41	08/20/25 05:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				08/12/25 16:41	08/20/25 05:16	1
o-Terphenyl	112		70 - 130				08/12/25 16:41	08/20/25 05:16	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			08/14/25 19:00	1

Client Sample ID: TS-8

Lab Sample ID: 880-61362-117

Date Collected: 08/11/25 16:20

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	229		49.9		mg/Kg			08/20/25 05:30	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		08/12/25 16:41	08/20/25 05:30	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 05:30	1
Oil Range Organics (Over C28-C36)	229		49.9		mg/Kg		08/12/25 16:41	08/20/25 05:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				08/12/25 16:41	08/20/25 05:30	1
o-Terphenyl	112		70 - 130				08/12/25 16:41	08/20/25 05:30	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			08/14/25 19:07	1

Client Sample ID: TS-9

Lab Sample ID: 880-61362-118

Date Collected: 08/11/25 16:24

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	238		50.0		mg/Kg			08/20/25 05:46	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-9

Lab Sample ID: 880-61362-118

Date Collected: 08/11/25 16:24

Matrix: Solid

Date Received: 08/12/25 11:31

Method: SW846 8015B 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		08/12/25 16:41	08/20/25 05:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 05:46	1
Oil Range Organics (Over C28-C36)	238		50.0		mg/Kg		08/12/25 16:41	08/20/25 05:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130	08/12/25 16:41	08/20/25 05:46	1
o-Terphenyl	109		70 - 130	08/12/25 16:41	08/20/25 05:46	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			08/14/25 19:23	1

Client Sample ID: TS-10

Lab Sample ID: 880-61362-119

Date Collected: 08/11/25 16:28

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	242		49.8		mg/Kg			08/20/25 06:00	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	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 06:00	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:41	08/20/25 06:00	1
Oil Range Organics (Over C28-C36)	242		49.8		mg/Kg		08/12/25 16:41	08/20/25 06:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130	08/12/25 16:41	08/20/25 06:00	1
o-Terphenyl	114		70 - 130	08/12/25 16:41	08/20/25 06:00	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			08/14/25 19:31	1

Client Sample ID: TS-11

Lab Sample ID: 880-61362-120

Date Collected: 08/11/25 16:32

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/20/25 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		08/12/25 16:41	08/20/25 00:32	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:41	08/20/25 00:32	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-11

Lab Sample ID: 880-61362-120

Date Collected: 08/11/25 16:32

Matrix: Solid

Date Received: 08/12/25 11:31

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		08/12/25 16:41	08/20/25 00:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	108		70 - 130				08/12/25 16:41	08/20/25 00:32	1
o-Terphenyl	114		70 - 130				08/12/25 16:41	08/20/25 00:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/14/25 19:38	1

Client Sample ID: TS-12

Lab Sample ID: 880-61362-121

Date Collected: 08/11/25 16:36

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/19/25 16:44	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		08/12/25 16:42	08/19/25 16:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:42	08/19/25 16:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:42	08/19/25 16:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130				08/12/25 16:42	08/19/25 16:44	1
o-Terphenyl	83		70 - 130				08/12/25 16:42	08/19/25 16:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			08/15/25 04:42	1

Client Sample ID: TS-13

Lab Sample ID: 880-61362-122

Date Collected: 08/11/25 16:40

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/19/25 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	<49.9	U	49.9		mg/Kg		08/12/25 16:42	08/19/25 17:46	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:42	08/19/25 17:46	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:42	08/19/25 17:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				08/12/25 16:42	08/19/25 17:46	1
o-Terphenyl	84		70 - 130				08/12/25 16:42	08/19/25 17:46	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-13

Lab Sample ID: 880-61362-122

Date Collected: 08/11/25 16:40

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/15/25 05:04	1

Client Sample ID: TS-14

Lab Sample ID: 880-61362-123

Date Collected: 08/11/25 16:44

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/19/25 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	<50.0	U	50.0		mg/Kg		08/12/25 16:42	08/19/25 18:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:42	08/19/25 18:01	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:42	08/19/25 18:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130				08/12/25 16:42	08/19/25 18:01	1
o-Terphenyl	82		70 - 130				08/12/25 16:42	08/19/25 18:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/15/25 05:11	1

Client Sample ID: TS-15

Lab Sample ID: 880-61362-124

Date Collected: 08/11/25 16:48

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/19/25 18:17	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	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 18:17	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 18:17	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 18:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				08/12/25 16:42	08/19/25 18:17	1
o-Terphenyl	84		70 - 130				08/12/25 16:42	08/19/25 18:17	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			08/15/25 05:19	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-16

Lab Sample ID: 880-61362-125

Date Collected: 08/11/25 16:52

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/19/25 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	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 18:33	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 18:33	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 18:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130				08/12/25 16:42	08/19/25 18:33	1
o-Terphenyl	80		70 - 130				08/12/25 16:42	08/19/25 18:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			08/15/25 05:26	1

Client Sample ID: TS-17

Lab Sample ID: 880-61362-126

Date Collected: 08/11/25 16:56

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/19/25 18:48	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		08/12/25 16:42	08/19/25 18:48	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		08/12/25 16:42	08/19/25 18:48	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		08/12/25 16:42	08/19/25 18:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130				08/12/25 16:42	08/19/25 18:48	1
o-Terphenyl	79		70 - 130				08/12/25 16:42	08/19/25 18:48	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			08/15/25 05:48	1

Client Sample ID: TS-18

Lab Sample ID: 880-61362-127

Date Collected: 08/11/25 17:00

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/19/25 19:04	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-18

Lab Sample ID: 880-61362-127

Date Collected: 08/11/25 17:00

Matrix: Solid

Date Received: 08/12/25 11:31

Method: SW846 8015B 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		08/12/25 16:42	08/19/25 19:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:42	08/19/25 19:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:42	08/19/25 19:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130	08/12/25 16:42	08/19/25 19:04	1
o-Terphenyl	80		70 - 130	08/12/25 16:42	08/19/25 19:04	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			08/15/25 05:55	1

Client Sample ID: TS-19

Lab Sample ID: 880-61362-128

Date Collected: 08/11/25 17:04

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/19/25 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	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 19:20	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 19:20	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 19:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130	08/12/25 16:42	08/19/25 19:20	1
o-Terphenyl	80		70 - 130	08/12/25 16:42	08/19/25 19:20	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			08/15/25 06:03	1

Client Sample ID: TS-20

Lab Sample ID: 880-61362-129

Date Collected: 08/11/25 17:08

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/19/25 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	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 19:35	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 19:35	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		08/12/25 16:42	08/19/25 19:35	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-20

Lab Sample ID: 880-61362-129

Date Collected: 08/11/25 17:08

Matrix: Solid

Date Received: 08/12/25 11:31

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130	08/12/25 16:42	08/19/25 19:35	1
o-Terphenyl	82		70 - 130	08/12/25 16:42	08/19/25 19:35	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			08/15/25 06:10	1

Client Sample ID: TS-21

Lab Sample ID: 880-61362-130

Date Collected: 08/11/25 17:12

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	2550		250		mg/Kg			08/19/25 20:07	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	<250	U	250		mg/Kg		08/12/25 16:42	08/19/25 20:07	5
Diesel Range Organics (Over C10-C28)	2140		250		mg/Kg		08/12/25 16:42	08/19/25 20:07	5
Oil Range Organics (Over C28-C36)	408		250		mg/Kg		08/12/25 16:42	08/19/25 20:07	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130	08/12/25 16:42	08/19/25 20:07	5
o-Terphenyl	112		70 - 130	08/12/25 16:42	08/19/25 20:07	5

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			08/15/25 06:17	1

Client Sample ID: TS-22

Lab Sample ID: 880-61362-131

Date Collected: 08/11/25 17:16

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1540		250		mg/Kg			08/19/25 20:22	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	<250	U	250		mg/Kg		08/12/25 16:42	08/19/25 20:22	5
Diesel Range Organics (Over C10-C28)	1540		250		mg/Kg		08/12/25 16:42	08/19/25 20:22	5
Oil Range Organics (Over C28-C36)	<250	U	250		mg/Kg		08/12/25 16:42	08/19/25 20:22	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	08/12/25 16:42	08/19/25 20:22	5
o-Terphenyl	102		70 - 130	08/12/25 16:42	08/19/25 20:22	5

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-22

Lab Sample ID: 880-61362-131

Date Collected: 08/11/25 17:16

Matrix: Solid

Date Received: 08/12/25 11:31

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			08/15/25 06:25	1

Client Sample ID: TS-23

Lab Sample ID: 880-61362-132

Date Collected: 08/11/25 17:20

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	561		249		mg/Kg			08/19/25 20:38	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	<249	U	249		mg/Kg		08/12/25 16:42	08/19/25 20:38	5
Diesel Range Organics (Over C10-C28)	561		249		mg/Kg		08/12/25 16:42	08/19/25 20:38	5
Oil Range Organics (Over C28-C36)	<249	U	249		mg/Kg		08/12/25 16:42	08/19/25 20:38	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				08/12/25 16:42	08/19/25 20:38	5
o-Terphenyl	96		70 - 130				08/12/25 16:42	08/19/25 20:38	5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			08/15/25 06:46	1

Client Sample ID: TS-24

Lab Sample ID: 880-61362-133

Date Collected: 08/11/25 17:24

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1640		49.8		mg/Kg			08/19/25 20:53	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		08/12/25 16:42	08/19/25 20:53	1
Diesel Range Organics (Over C10-C28)	1540		49.8		mg/Kg		08/12/25 16:42	08/19/25 20:53	1
Oil Range Organics (Over C28-C36)	101		49.8		mg/Kg		08/12/25 16:42	08/19/25 20:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130				08/12/25 16:42	08/19/25 20:53	1
o-Terphenyl	92		70 - 130				08/12/25 16:42	08/19/25 20:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			08/15/25 06:54	1

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-25

Lab Sample ID: 880-61362-134

Date Collected: 08/11/25 17:28

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1280		249		mg/Kg			08/19/25 21:09	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	<249	U	249		mg/Kg		08/12/25 16:42	08/19/25 21:09	5
Diesel Range Organics (Over C10-C28)	803		249		mg/Kg		08/12/25 16:42	08/19/25 21:09	5
Oil Range Organics (Over C28-C36)	477		249		mg/Kg		08/12/25 16:42	08/19/25 21:09	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130				08/12/25 16:42	08/19/25 21:09	5
o-Terphenyl	99		70 - 130				08/12/25 16:42	08/19/25 21:09	5

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			08/15/25 07:16	1

Client Sample ID: TS-26

Lab Sample ID: 880-61362-135

Date Collected: 08/11/25 17:32

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	568		249		mg/Kg			08/19/25 21:24	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	<249	U	249		mg/Kg		08/12/25 16:42	08/19/25 21:24	5
Diesel Range Organics (Over C10-C28)	285		249		mg/Kg		08/12/25 16:42	08/19/25 21:24	5
Oil Range Organics (Over C28-C36)	283		249		mg/Kg		08/12/25 16:42	08/19/25 21:24	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				08/12/25 16:42	08/19/25 21:24	5
o-Terphenyl	101		70 - 130				08/12/25 16:42	08/19/25 21:24	5

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			08/15/25 07:23	1

Client Sample ID: TS-27

Lab Sample ID: 880-61362-136

Date Collected: 08/11/25 17:36

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	515		50.0		mg/Kg			08/19/25 21:41	1

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-27

Lab Sample ID: 880-61362-136

Date Collected: 08/11/25 17:36

Matrix: Solid

Date Received: 08/12/25 11:31

Method: SW846 8015B 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		08/12/25 16:42	08/19/25 21:41	1
Diesel Range Organics (Over C10-C28)	416		50.0		mg/Kg		08/12/25 16:42	08/19/25 21:41	1
Oil Range Organics (Over C28-C36)	99.0		50.0		mg/Kg		08/12/25 16:42	08/19/25 21:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				08/12/25 16:42	08/19/25 21:41	1
o-Terphenyl	97		70 - 130				08/12/25 16:42	08/19/25 21:41	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			08/15/25 07:30	1

Client Sample ID: TS-28

Lab Sample ID: 880-61362-137

Date Collected: 08/11/25 17:40

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1920		49.8		mg/Kg			08/19/25 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		08/12/25 16:42	08/19/25 21:56	1
Diesel Range Organics (Over C10-C28)	1860		49.8		mg/Kg		08/12/25 16:42	08/19/25 21:56	1
Oil Range Organics (Over C28-C36)	59.8		49.8		mg/Kg		08/12/25 16:42	08/19/25 21:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				08/12/25 16:42	08/19/25 21:56	1
o-Terphenyl	91		70 - 130				08/12/25 16:42	08/19/25 21:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			08/15/25 07:38	1

Client Sample ID: TS-29

Lab Sample ID: 880-61362-138

Date Collected: 08/11/25 17:44

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	1550		49.9		mg/Kg			08/19/25 22:13	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		08/12/25 16:42	08/19/25 22:13	1
Diesel Range Organics (Over C10-C28)	1450		49.9		mg/Kg		08/12/25 16:42	08/19/25 22:13	1

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-29

Lab Sample ID: 880-61362-138

Date Collected: 08/11/25 17:44

Matrix: Solid

Date Received: 08/12/25 11:31

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)	95.4		49.9		mg/Kg		08/12/25 16:42	08/19/25 22:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130				08/12/25 16:42	08/19/25 22:13	1
o-Terphenyl	95		70 - 130				08/12/25 16:42	08/19/25 22:13	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			08/15/25 07:45	1

Client Sample ID: TS-30

Lab Sample ID: 880-61362-139

Date Collected: 08/11/25 17:48

Matrix: Solid

Date Received: 08/12/25 11:31

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	2230		50.0		mg/Kg			08/19/25 22:27	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		08/12/25 16:42	08/19/25 22:27	1
Diesel Range Organics (Over C10-C28)	2140		50.0		mg/Kg		08/12/25 16:42	08/19/25 22:27	1
Oil Range Organics (Over C28-C36)	86.4		50.0		mg/Kg		08/12/25 16:42	08/19/25 22:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				08/12/25 16:42	08/19/25 22:27	1
o-Terphenyl	96		70 - 130				08/12/25 16:42	08/19/25 22:27	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			08/15/25 07:52	1

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Surrogate Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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)
880-61362-1	S-1	117	91
880-61362-1 MS	S-1	118	86
880-61362-1 MSD	S-1	99	85
880-61362-2	S-2	95	73
880-61362-3	S-3	97	77
880-61362-4	S-4	96	78
880-61362-5	S-5	91	73
880-61362-6	S-6	91	73
880-61362-7	S-7	90	72
880-61362-8	S-8	93	71
880-61362-9	S-9	94	74
880-61362-10	S-10	86	74
880-61362-11	S-11	94	77
880-61362-12	S-12	88	73
880-61362-13	S-13	92	66 S1-
880-61362-14	S-14	94	68 S1-
880-61362-15	S-15	85	67 S1-
880-61362-16	S-16	87	71
880-61362-17	S-17	96	71
880-61362-18	S-18	107	82
880-61362-19	S-19	97	74
880-61362-20	S-20	105	78
880-61362-21	S-21	127	130
880-61362-21 MS	S-21	133 S1+	127
880-61362-21 MSD	S-21	139 S1+	128
880-61362-22	S-22	126	126
880-61362-23	S-23	122	119
880-61362-24	S-24	126	123
880-61362-25	S-25	123	122
880-61362-26	S-26	127	124
880-61362-27	S-27	124	124
880-61362-28	S-28	127	127
880-61362-29	S-29	124	127
880-61362-30	S-30	124	122
880-61362-31	S-31	130	122
880-61362-32	S-32	123	122
880-61362-33	S-33	124	131 S1+
880-61362-34	S-34	126	131 S1+
880-61362-35	S-35	125	131 S1+
880-61362-36	S-36	121	124
880-61362-37	S-37	122	123
880-61362-38	S-38	119	124
880-61362-39	S-39	119	125
880-61362-40	S-40	118	123
880-61362-41	S-41	116	116
880-61362-41 MS	S-41	122	117
880-61362-41 MSD	S-41	129	119
880-61362-42	S-42	115	116
880-61362-43	S-43	113	113

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Surrogate Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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)
880-61362-44	S-44	110	114
880-61362-45	S-45	116	123
880-61362-46	S-46	114	115
880-61362-47	S-47	113	113
880-61362-48	S-48	117	119
880-61362-49	S-49	117	117
880-61362-50	S-50	115	120
880-61362-51	S-51	117	118
880-61362-52	S-52	118	117
880-61362-53	S-53	112	116
880-61362-54	S-54	117	117
880-61362-55	S-55	115	117
880-61362-56	S-56	117	118
880-61362-57	S-57	115	121
880-61362-58	S-58	127	130
880-61362-59	S-59	116	118
880-61362-60	S-60	118	119
880-61362-61	S-61	91	75
880-61362-62	S-62	84	73
880-61362-63	S-63	93	81
880-61362-64	S-64	92	73
880-61362-65	B-1	91	75
880-61362-66	B-2	90	75
880-61362-67	B-3	89	79
880-61362-68	B-4	101	76
880-61362-69	B-5	96	83
880-61362-70	B-6	91	76
880-61362-71	B-7	92	76
880-61362-72	B-8	93	77
880-61362-73	B-9	98	74
880-61362-74	B-10	83	74
880-61362-75	B-11	84	73
880-61362-76	B-12	94	82
880-61362-77	B-13	92	74
880-61362-77 MS	B-13	147 S1+	112
880-61362-77 MSD	B-13	111	107
880-61362-78	B-14	92	79
880-61362-79	B-15	94	79
880-61362-80	B-16	96	83
880-61362-81	B-17	87	83
880-61362-81 MS	B-17	98	86
880-61362-81 MSD	B-17	100	89
880-61362-82	B-18	87	81
880-61362-83	B-19	84	82
880-61362-84	B-20	87	82
880-61362-85	B-21	89	83
880-61362-86	B-22	89	85
880-61362-87	B-23	87	84
880-61362-88	B-24	87	82
880-61362-89	B-25	86	81

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Surrogate Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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)
880-61362-90	B-26	88	82
880-61362-91	B-27	88	83
880-61362-92	B-28	84	81
880-61362-93	B-29	86	83
880-61362-94	B-30	84	79
880-61362-95	B-31	94	113
880-61362-96	B-32	84	94
880-61362-97	B-33	95	106
880-61362-98	B-34	97	115
880-61362-99	B-35	94	112
880-61362-100	B-36	86	104
880-61362-101	B-37	114	141 S1+
880-61362-102	B-38	113	158 S1+
880-61362-103	B-39	105	129
880-61362-104	B-40	102	113
880-61362-105	B-41	109	127
880-61362-106	B-42	101	124
880-61362-107	B-43	110	125
880-61362-108	B-44	110	119
880-61362-109	B-45	107	132 S1+
880-61362-110	TS-1	105	109
880-61362-111	TS-2	108	113
880-61362-112	TS-3	109	114
880-61362-113	TS-4	106	115
880-61362-114	TS-5	107	110
880-61362-115	TS-6	104	116
880-61362-116	TS-7	107	112
880-61362-117	TS-8	107	112
880-61362-118	TS-9	105	109
880-61362-119	TS-10	107	114
880-61362-120	TS-11	108	114
880-61362-120 MS	TS-11	132 S1+	136 S1+
880-61362-120 MSD	TS-11	132 S1+	135 S1+
880-61362-121	TS-12	86	83
880-61362-121 MS	TS-12	98	88
880-61362-121 MSD	TS-12	97	89
880-61362-122	TS-13	88	84
880-61362-123	TS-14	86	82
880-61362-124	TS-15	89	84
880-61362-125	TS-16	82	80
880-61362-126	TS-17	82	79
880-61362-127	TS-18	82	80
880-61362-128	TS-19	84	80
880-61362-129	TS-20	86	82
880-61362-130	TS-21	92	112
880-61362-131	TS-22	93	102
880-61362-132	TS-23	92	96
880-61362-133	TS-24	84	92
880-61362-134	TS-25	99	99
880-61362-135	TS-26	96	101

Eurofins Midland

Surrogate Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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)
880-61362-136	TS-27	89	97
880-61362-137	TS-28	88	91
880-61362-138	TS-29	86	95
880-61362-139	TS-30	87	96
LCS 880-116539/2-A	Lab Control Sample	77	76
LCS 880-116540/2-A	Lab Control Sample	72	71
LCS 880-116541/2-A	Lab Control Sample	73	71
LCS 880-116542/2-A	Lab Control Sample	76	77
LCS 880-116543/2-A	Lab Control Sample	95	87
LCS 880-116544/2-A	Lab Control Sample	123	125
LCS 880-116545/2-A	Lab Control Sample	76	88
LCS 880-117130/2-A	Lab Control Sample	108	114
LCSD 880-116539/3-A	Lab Control Sample Dup	88	85
LCSD 880-116540/3-A	Lab Control Sample Dup	125	121
LCSD 880-116541/3-A	Lab Control Sample Dup	139 S1+	134 S1+
LCSD 880-116542/3-A	Lab Control Sample Dup	78	78
LCSD 880-116543/3-A	Lab Control Sample Dup	77	87
LCSD 880-116544/3-A	Lab Control Sample Dup	126	128
LCSD 880-116545/3-A	Lab Control Sample Dup	77	88
LCSD 880-117130/3-A	Lab Control Sample Dup	111	114
MB 880-116539/1-A	Method Blank	97	89
MB 880-116540/1-A	Method Blank	115	117
MB 880-116541/1-A	Method Blank	116	119
MB 880-116542/1-A	Method Blank	93	90
MB 880-116543/1-A	Method Blank	82	89
MB 880-116544/1-A	Method Blank	100	113
MB 880-116545/1-A	Method Blank	85	91
MB 880-117130/1-A	Method Blank	100	113

Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: MB 880-116539/1-A

Matrix: Solid

Analysis Batch: 117016

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 116539

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		08/12/25 16:40	08/19/25 05:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 05:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 05:03	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				08/12/25 16:40	08/19/25 05:03	1
o-Terphenyl	89		70 - 130				08/12/25 16:40	08/19/25 05:03	1

Lab Sample ID: LCS 880-116539/2-A

Matrix: Solid

Analysis Batch: 117016

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 116539

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	933.6		mg/Kg		93	70 - 130
Diesel Range Organics (Over C10-C28)	1000	825.0		mg/Kg		83	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	77		70 - 130				
o-Terphenyl	76		70 - 130				

Lab Sample ID: LCSD 880-116539/3-A

Matrix: Solid

Analysis Batch: 117016

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 116539

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1061		mg/Kg		106	70 - 130	13	20
Diesel Range Organics (Over C10-C28)	1000	943.9		mg/Kg		94	70 - 130	13	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	88		70 - 130						
o-Terphenyl	85		70 - 130						

Lab Sample ID: 880-61362-1 MS

Matrix: Solid

Analysis Batch: 117016

Client Sample ID: S-1

Prep Type: Total/NA

Prep Batch: 116539

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	999	795.6		mg/Kg		80	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U F1	999	675.9	F1	mg/Kg		66	70 - 130

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: 880-61362-1 MS

Matrix: Solid

Analysis Batch: 117016

Client Sample ID: S-1

Prep Type: Total/NA

Prep Batch: 116539

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	118		70 - 130
o-Terphenyl	86		70 - 130

Lab Sample ID: 880-61362-1 MSD

Matrix: Solid

Analysis Batch: 117016

Client Sample ID: S-1

Prep Type: Total/NA

Prep Batch: 116539

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	999	854.7		mg/Kg		86	70 - 130	7	20
Diesel Range Organics (Over C10-C28)	<49.9	U F1	999	713.0	F1	mg/Kg		69	70 - 130	5	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	99		70 - 130								
o-Terphenyl	85		70 - 130								

Lab Sample ID: MB 880-116540/1-A

Matrix: Solid

Analysis Batch: 117021

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 116540

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		08/12/25 16:40	08/19/25 16:19	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 16:19	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:40	08/19/25 16:19	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				08/12/25 16:40	08/19/25 16:19	1
o-Terphenyl	117		70 - 130				08/12/25 16:40	08/19/25 16:19	1

Lab Sample ID: LCS 880-116540/2-A

Matrix: Solid

Analysis Batch: 117021

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 116540

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1202		mg/Kg		120	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1254		mg/Kg		125	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	72		70 - 130				
o-Terphenyl	71		70 - 130				

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: LCSD 880-116540/3-A

Matrix: Solid

Analysis Batch: 117021

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 116540

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1049		mg/Kg		105	70 - 130	14	20
Diesel Range Organics (Over C10-C28)	1000	1107		mg/Kg		111	70 - 130	12	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	125		70 - 130						
o-Terphenyl	121		70 - 130						

Lab Sample ID: 880-61362-21 MS

Matrix: Solid

Analysis Batch: 117021

Client Sample ID: S-21

Prep Type: Total/NA

Prep Batch: 116540

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	<49.9	U	999	938.4		mg/Kg		94	70 - 130		
Diesel Range Organics (Over C10-C28)	<49.9	U	999	1126		mg/Kg		110	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane	133	S1+	70 - 130								
o-Terphenyl	127		70 - 130								

Lab Sample ID: 880-61362-21 MSD

Matrix: Solid

Analysis Batch: 117021

Client Sample ID: S-21

Prep Type: Total/NA

Prep Batch: 116540

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	999	943.2		mg/Kg		94	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<49.9	U	999	1129		mg/Kg		110	70 - 130	0	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	139	S1+	70 - 130								
o-Terphenyl	128		70 - 130								

Lab Sample ID: MB 880-116541/1-A

Matrix: Solid

Analysis Batch: 117021

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 116541

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		08/12/25 16:41	08/19/25 23:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/19/25 23:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/19/25 23:48	1

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: MB 880-116541/1-A
Matrix: Solid
Analysis Batch: 117021

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 116541

	MB	MB								
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac			
1-Chlorooctane	116		70 - 130	08/12/25 16:41	08/19/25 23:48	1				
o-Terphenyl	119		70 - 130	08/12/25 16:41	08/19/25 23:48	1				

Lab Sample ID: LCS 880-116541/2-A
Matrix: Solid
Analysis Batch: 117021

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 116541

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	1198		mg/Kg		120	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1257		mg/Kg		126	70 - 130		
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	73		70 - 130								
o-Terphenyl	71		70 - 130								

Lab Sample ID: LCSD 880-116541/3-A
Matrix: Solid
Analysis Batch: 117021

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 116541

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	1106		mg/Kg		111	70 - 130	8	20	
Diesel Range Organics (Over C10-C28)			1000	1203		mg/Kg		120	70 - 130	4	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	139	S1+	70 - 130									
o-Terphenyl	134	S1+	70 - 130									

Lab Sample ID: 880-61362-41 MS
Matrix: Solid
Analysis Batch: 117021

Client Sample ID: S-41
Prep Type: Total/NA
Prep Batch: 116541

	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	996	930.6		mg/Kg		93	70 - 130		
Diesel Range Organics (Over C10-C28)	56.6		996	1076		mg/Kg		102	70 - 130		
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	122		70 - 130								
o-Terphenyl	117		70 - 130								

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: 880-61362-41 MSD

Matrix: Solid

Analysis Batch: 117021

Client Sample ID: S-41

Prep Type: Total/NA

Prep Batch: 116541

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	996	953.8		mg/Kg		96	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	56.6		996	1070		mg/Kg		102	70 - 130	1	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	129		70 - 130								
o-Terphenyl	119		70 - 130								

Lab Sample ID: MB 880-116542/1-A

Matrix: Solid

Analysis Batch: 117111

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 116542

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		08/12/25 16:41	08/20/25 09:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 09:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 09:04	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				08/12/25 16:41	08/20/25 09:04	1
o-Terphenyl	90		70 - 130				08/12/25 16:41	08/20/25 09:04	1

Lab Sample ID: LCS 880-116542/2-A

Matrix: Solid

Analysis Batch: 117111

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 116542

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	906.3		mg/Kg		91	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	823.3		mg/Kg		82	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane	76		70 - 130						
o-Terphenyl	77		70 - 130						

Lab Sample ID: LCSD 880-116542/3-A

Matrix: Solid

Analysis Batch: 117111

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 116542

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	910.2		mg/Kg		91	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	1000	846.2		mg/Kg		85	70 - 130	3	20

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: LCSD 880-116542/3-A

Matrix: Solid

Analysis Batch: 117111

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 116542

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	78		70 - 130
o-Terphenyl	78		70 - 130

Lab Sample ID: 880-61362-77 MS

Matrix: Solid

Analysis Batch: 117111

Client Sample ID: B-13

Prep Type: Total/NA

Prep Batch: 116542

	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	996	886.2		mg/Kg		89	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.0	U	996	776.6		mg/Kg		76	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane	147	S1+	70 - 130							
o-Terphenyl	112		70 - 130							

Lab Sample ID: 880-61362-77 MSD

Matrix: Solid

Analysis Batch: 117111

Client Sample ID: B-13

Prep Type: Total/NA

Prep Batch: 116542

	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	996	785.0		mg/Kg		79	70 - 130	12	20	
Diesel Range Organics (Over C10-C28)	<50.0	U	996	737.2		mg/Kg		72	70 - 130	5	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	111		70 - 130									
o-Terphenyl	107		70 - 130									

Lab Sample ID: MB 880-116543/1-A

Matrix: Solid

Analysis Batch: 117150

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 116543

	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		08/12/25 16:41	08/20/25 09:04	1		
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 09:04	1		
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/20/25 09:04	1		
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac		
1-Chlorooctane	82		70 - 130				08/12/25 16:41	08/20/25 09:04	1		
o-Terphenyl	89		70 - 130				08/12/25 16:41	08/20/25 09:04	1		

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: LCS 880-116543/2-A

Matrix: Solid

Analysis Batch: 117150

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 116543

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1048		mg/Kg		105	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1042		mg/Kg		104	70 - 130
		LCS	LCS				
		%Recovery	Qualifier				
Surrogate			Limits				
1-Chlorooctane		95	70 - 130				
o-Terphenyl		87	70 - 130				

Lab Sample ID: LCSD 880-116543/3-A

Matrix: Solid

Analysis Batch: 117150

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 116543

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1109		mg/Kg		111	70 - 130	6	20
Diesel Range Organics (Over C10-C28)	1000	1128		mg/Kg		113	70 - 130	8	20
		LCSD	LCSD						
		%Recovery	Qualifier						
Surrogate			Limits						
1-Chlorooctane		77	70 - 130						
o-Terphenyl		87	70 - 130						

Lab Sample ID: 880-61362-81 MS

Matrix: Solid

Analysis Batch: 117150

Client Sample ID: B-17

Prep Type: Total/NA

Prep Batch: 116543

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	820.7		mg/Kg		82	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	995	910.4		mg/Kg		91	70 - 130
		MS	MS						
		%Recovery	Qualifier						
Surrogate			Limits						
1-Chlorooctane		98	70 - 130						
o-Terphenyl		86	70 - 130						

Lab Sample ID: 880-61362-81 MSD

Matrix: Solid

Analysis Batch: 117150

Client Sample ID: B-17

Prep Type: Total/NA

Prep Batch: 116543

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	831.3		mg/Kg		84	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.0	U	995	935.4		mg/Kg		94	70 - 130	3	20
		MSD	MSD								
		%Recovery	Qualifier								
Surrogate			Limits								
1-Chlorooctane		100	70 - 130								

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: 880-61362-81 MSD

Matrix: Solid

Analysis Batch: 117150

Client Sample ID: B-17

Prep Type: Total/NA

Prep Batch: 116543

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl	89		70 - 130

Lab Sample ID: MB 880-116544/1-A

Matrix: Solid

Analysis Batch: 117019

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 116544

	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		08/12/25 16:41	08/19/25 23:48	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/19/25 23:48	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:41	08/19/25 23:48	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
1-Chlorooctane	100		70 - 130				08/12/25 16:41	08/19/25 23:48	1	
<i>o</i> -Terphenyl	113		70 - 130				08/12/25 16:41	08/19/25 23:48	1	

Lab Sample ID: LCS 880-116544/2-A

Matrix: Solid

Analysis Batch: 117019

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 116544

		Spike	LCS	LCS				%Rec		
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10		1000	1222		mg/Kg		122	70 - 130		
Diesel Range Organics (Over C10-C28)		1000	1065		mg/Kg		106	70 - 130		
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane	123		70 - 130							
<i>o</i> -Terphenyl	125		70 - 130							

Lab Sample ID: LCSD 880-116544/3-A

Matrix: Solid

Analysis Batch: 117019

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 116544

			Spike	LCSD	LCSD				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	1237		mg/Kg		124	70 - 130	1	20
Diesel Range Organics (Over C10-C28)			1000	1117		mg/Kg		112	70 - 130	5	20

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: 880-61362-120 MS

Matrix: Solid

Analysis Batch: 117019

Client Sample ID: TS-11

Prep Type: Total/NA

Prep Batch: 116544

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	999	1045		mg/Kg		105	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	999	926.1		mg/Kg		93	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	132	S1+	70 - 130						
o-Terphenyl	136	S1+	70 - 130						

Lab Sample ID: 880-61362-120 MSD

Matrix: Solid

Analysis Batch: 117019

Client Sample ID: TS-11

Prep Type: Total/NA

Prep Batch: 116544

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	999	1040		mg/Kg		104	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<49.9	U	999	960.0		mg/Kg		96	70 - 130	4	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	132	S1+	70 - 130								
o-Terphenyl	135	S1+	70 - 130								

Lab Sample ID: MB 880-116545/1-A

Matrix: Solid

Analysis Batch: 117014

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 116545

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		08/12/25 16:42	08/19/25 15:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/12/25 16:42	08/19/25 15:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/12/25 16:42	08/19/25 15:43	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				08/12/25 16:42	08/19/25 15:43	1
o-Terphenyl	91		70 - 130				08/12/25 16:42	08/19/25 15:43	1

Lab Sample ID: LCS 880-116545/2-A

Matrix: Solid

Analysis Batch: 117014

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 116545

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1089		mg/Kg		109	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1116		mg/Kg		112	70 - 130

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: LCS 880-116545/2-A

Matrix: Solid

Analysis Batch: 117014

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 116545

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	76		70 - 130
o-Terphenyl	88		70 - 130

Lab Sample ID: LCSD 880-116545/3-A

Matrix: Solid

Analysis Batch: 117014

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 116545

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1093		mg/Kg		109	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	1000	1127		mg/Kg		113	70 - 130	1	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	77		70 - 130
o-Terphenyl	88		70 - 130

Lab Sample ID: 880-61362-121 MS

Matrix: Solid

Analysis Batch: 117014

Client Sample ID: TS-12

Prep Type: Total/NA

Prep Batch: 116545

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	998	811.4		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	998	929.0		mg/Kg		93	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	98		70 - 130
o-Terphenyl	88		70 - 130

Lab Sample ID: 880-61362-121 MSD

Matrix: Solid

Analysis Batch: 117014

Client Sample ID: TS-12

Prep Type: Total/NA

Prep Batch: 116545

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	998	798.8		mg/Kg		80	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	<50.0	U	998	929.0		mg/Kg		93	70 - 130	0	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	97		70 - 130
o-Terphenyl	89		70 - 130

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Lab Sample ID: MB 880-117130/1-A

Matrix: Solid

Analysis Batch: 117136

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 117130

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		08/20/25 10:11	08/20/25 18:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		08/20/25 10:11	08/20/25 18:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		08/20/25 10:11	08/20/25 18:04	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				08/20/25 10:11	08/20/25 18:04	1
o-Terphenyl	113		70 - 130				08/20/25 10:11	08/20/25 18:04	1

Lab Sample ID: LCS 880-117130/2-A

Matrix: Solid

Analysis Batch: 117136

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 117130

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1027		mg/Kg		103	70 - 130
Diesel Range Organics (Over C10-C28)	1000	963.1		mg/Kg		96	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	108		70 - 130				
o-Terphenyl	114		70 - 130				

Lab Sample ID: LCSD 880-117130/3-A

Matrix: Solid

Analysis Batch: 117136

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 117130

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1057		mg/Kg		106	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	1000	961.9		mg/Kg		96	70 - 130	0	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	111		70 - 130						
o-Terphenyl	114		70 - 130						

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-116554/1-A

Matrix: Solid

Analysis Batch: 116595

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			08/13/25 22:09	1

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 880-116554/2-A

Matrix: Solid

Analysis Batch: 116595

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	240.8		mg/Kg		96	90 - 110

Lab Sample ID: LCSD 880-116554/3-A

Matrix: Solid

Analysis Batch: 116595

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	241.2		mg/Kg		96	90 - 110	0	20

Lab Sample ID: 880-61362-1 MS

Matrix: Solid

Analysis Batch: 116595

Client Sample ID: S-1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.0	U	251	245.8		mg/Kg		95	90 - 110

Lab Sample ID: 880-61362-1 MSD

Matrix: Solid

Analysis Batch: 116595

Client Sample ID: S-1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.0	U	251	246.1		mg/Kg		95	90 - 110	0	20

Lab Sample ID: 880-61362-11 MS

Matrix: Solid

Analysis Batch: 116595

Client Sample ID: S-11

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	17.9		252	253.4		mg/Kg		94	90 - 110

Lab Sample ID: 880-61362-11 MSD

Matrix: Solid

Analysis Batch: 116595

Client Sample ID: S-11

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	17.9		252	253.4		mg/Kg		94	90 - 110	0	20

Lab Sample ID: MB 880-116556/1-A

Matrix: Solid

Analysis Batch: 116596

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			08/14/25 14:32	1

Lab Sample ID: LCS 880-116556/2-A

Matrix: Solid

Analysis Batch: 116596

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	241.7		mg/Kg		97	90 - 110

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-116556/3-A

Matrix: Solid

Analysis Batch: 116596

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	242.2		mg/Kg		97	90 - 110	0	20

Lab Sample ID: 880-61362-41 MS

Matrix: Solid

Analysis Batch: 116596

Client Sample ID: S-41

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<10.1	U	252	259.9		mg/Kg		100	90 - 110		

Lab Sample ID: 880-61362-41 MSD

Matrix: Solid

Analysis Batch: 116596

Client Sample ID: S-41

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	258.5		mg/Kg		100	90 - 110	1	20

Lab Sample ID: 880-61362-51 MS

Matrix: Solid

Analysis Batch: 116596

Client Sample ID: S-51

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<10.0	U	250	258.0		mg/Kg		99	90 - 110		

Lab Sample ID: 880-61362-51 MSD

Matrix: Solid

Analysis Batch: 116596

Client Sample ID: S-51

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.0	U	250	263.1		mg/Kg		101	90 - 110	2	20

Lab Sample ID: MB 880-116555/1-A

Matrix: Solid

Analysis Batch: 116597

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			08/14/25 17:36	1

Lab Sample ID: LCS 880-116555/2-A

Matrix: Solid

Analysis Batch: 116597

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			250	250.3		mg/Kg		100	90 - 110		

Lab Sample ID: LCSD 880-116555/3-A

Matrix: Solid

Analysis Batch: 116597

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	251.5		mg/Kg		101	90 - 110	0	20

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-61362-21 MS

Matrix: Solid

Analysis Batch: 116597

Client Sample ID: S-21

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	17.2		248	271.7		mg/Kg		103	90 - 110

Lab Sample ID: 880-61362-21 MSD

Matrix: Solid

Analysis Batch: 116597

Client Sample ID: S-21

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	17.2		248	272.1		mg/Kg		103	90 - 110	0	20

Lab Sample ID: 880-61362-31 MS

Matrix: Solid

Analysis Batch: 116597

Client Sample ID: S-31

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	13.5		248	270.9		mg/Kg		104	90 - 110

Lab Sample ID: 880-61362-31 MSD

Matrix: Solid

Analysis Batch: 116597

Client Sample ID: S-31

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	13.5		248	271.3		mg/Kg		104	90 - 110	0	20

Lab Sample ID: MB 880-116557/1-A

Matrix: Solid

Analysis Batch: 116616

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			08/14/25 20:54	1

Lab Sample ID: LCS 880-116557/2-A

Matrix: Solid

Analysis Batch: 116616

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	247.6		mg/Kg		99	90 - 110

Lab Sample ID: LCSD 880-116557/3-A

Matrix: Solid

Analysis Batch: 116616

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	246.4		mg/Kg		99	90 - 110	0	20

Lab Sample ID: 880-61362-61 MS

Matrix: Solid

Analysis Batch: 116616

Client Sample ID: S-61

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.0	U	251	259.5		mg/Kg		101	90 - 110

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-61362-61 MSD

Matrix: Solid

Analysis Batch: 116616

Client Sample ID: S-61

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.0	U	251	257.3		mg/Kg		100	90 - 110	1	20

Lab Sample ID: 880-61362-71 MS

Matrix: Solid

Analysis Batch: 116616

Client Sample ID: B-7

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	10.4		252	267.6		mg/Kg		102	90 - 110		

Lab Sample ID: 880-61362-71 MSD

Matrix: Solid

Analysis Batch: 116616

Client Sample ID: B-7

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	10.4		252	267.7		mg/Kg		102	90 - 110	0	20

Lab Sample ID: MB 880-116585/1-A

Matrix: Solid

Analysis Batch: 116634

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			08/15/25 04:20	1

Lab Sample ID: LCS 880-116585/2-A

Matrix: Solid

Analysis Batch: 116634

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	250	251.6		mg/Kg		101	90 - 110		

Lab Sample ID: LCSD 880-116585/3-A

Matrix: Solid

Analysis Batch: 116634

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	251.1		mg/Kg		100	90 - 110	0	20

Lab Sample ID: 880-61362-121 MS

Matrix: Solid

Analysis Batch: 116634

Client Sample ID: TS-12

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<9.90	U	248	249.1		mg/Kg		99	90 - 110		

Lab Sample ID: 880-61362-121 MSD

Matrix: Solid

Analysis Batch: 116634

Client Sample ID: TS-12

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.90	U	248	249.4		mg/Kg		99	90 - 110	0	20

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-61362-131 MS

Matrix: Solid

Analysis Batch: 116634

Client Sample ID: TS-22

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.1	U	252	266.9		mg/Kg		102	90 - 110

Lab Sample ID: 880-61362-131 MSD

Matrix: Solid

Analysis Batch: 116634

Client Sample ID: TS-22

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	266.7		mg/Kg		102	90 - 110	0	20

Lab Sample ID: MB 880-116582/1-A

Matrix: Solid

Analysis Batch: 116635

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			08/14/25 11:34	1

Lab Sample ID: LCS 880-116582/2-A

Matrix: Solid

Analysis Batch: 116635

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	236.8		mg/Kg		95	90 - 110

Lab Sample ID: LCSD 880-116582/3-A

Matrix: Solid

Analysis Batch: 116635

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	0	20

Lab Sample ID: 880-61362-81 MS

Matrix: Solid

Analysis Batch: 116635

Client Sample ID: B-17

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.0	U	251	240.0		mg/Kg		96	90 - 110

Lab Sample ID: 880-61362-81 MSD

Matrix: Solid

Analysis Batch: 116635

Client Sample ID: B-17

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.0	U	251	240.3		mg/Kg		96	90 - 110	0	20

Lab Sample ID: 880-61362-91 MS

Matrix: Solid

Analysis Batch: 116635

Client Sample ID: B-27

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.1	U	252	245.5		mg/Kg		96	90 - 110

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-61362-91 MSD

Matrix: Solid

Analysis Batch: 116635

Client Sample ID: B-27

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	245.3		mg/Kg		96	90 - 110	0	20

Lab Sample ID: MB 880-116584/1-A

Matrix: Solid

Analysis Batch: 116642

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			08/14/25 15:50	1

Lab Sample ID: LCS 880-116584/2-A

Matrix: Solid

Analysis Batch: 116642

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 880-116584/3-A

Matrix: Solid

Analysis Batch: 116642

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	240.1		mg/Kg		96	90 - 110	0	20

Lab Sample ID: 880-61362-101 MS

Matrix: Solid

Analysis Batch: 116642

Client Sample ID: B-37

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.96	U	249	246.4		mg/Kg		96	90 - 110

Lab Sample ID: 880-61362-101 MSD

Matrix: Solid

Analysis Batch: 116642

Client Sample ID: B-37

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	246.5		mg/Kg		96	90 - 110	0	20

Lab Sample ID: 880-61362-111 MS

Matrix: Solid

Analysis Batch: 116642

Client Sample ID: TS-2

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.98	U	250	252.0		mg/Kg		98	90 - 110

Lab Sample ID: 880-61362-111 MSD

Matrix: Solid

Analysis Batch: 116642

Client Sample ID: TS-2

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.98	U	250	251.5		mg/Kg		98	90 - 110	0	20

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA

Prep Batch: 116539

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-1	S-1	Total/NA	Solid	8015NM Prep	
880-61362-2	S-2	Total/NA	Solid	8015NM Prep	
880-61362-3	S-3	Total/NA	Solid	8015NM Prep	
880-61362-4	S-4	Total/NA	Solid	8015NM Prep	
880-61362-5	S-5	Total/NA	Solid	8015NM Prep	
880-61362-6	S-6	Total/NA	Solid	8015NM Prep	
880-61362-7	S-7	Total/NA	Solid	8015NM Prep	
880-61362-8	S-8	Total/NA	Solid	8015NM Prep	
880-61362-9	S-9	Total/NA	Solid	8015NM Prep	
880-61362-10	S-10	Total/NA	Solid	8015NM Prep	
880-61362-11	S-11	Total/NA	Solid	8015NM Prep	
880-61362-12	S-12	Total/NA	Solid	8015NM Prep	
880-61362-13	S-13	Total/NA	Solid	8015NM Prep	
880-61362-14	S-14	Total/NA	Solid	8015NM Prep	
880-61362-15	S-15	Total/NA	Solid	8015NM Prep	
880-61362-16	S-16	Total/NA	Solid	8015NM Prep	
880-61362-17	S-17	Total/NA	Solid	8015NM Prep	
880-61362-18	S-18	Total/NA	Solid	8015NM Prep	
880-61362-19	S-19	Total/NA	Solid	8015NM Prep	
880-61362-20	S-20	Total/NA	Solid	8015NM Prep	
MB 880-116539/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-116539/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-116539/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-61362-1 MS	S-1	Total/NA	Solid	8015NM Prep	
880-61362-1 MSD	S-1	Total/NA	Solid	8015NM Prep	

Prep Batch: 116540

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-21	S-21	Total/NA	Solid	8015NM Prep	
880-61362-22	S-22	Total/NA	Solid	8015NM Prep	
880-61362-23	S-23	Total/NA	Solid	8015NM Prep	
880-61362-24	S-24	Total/NA	Solid	8015NM Prep	
880-61362-25	S-25	Total/NA	Solid	8015NM Prep	
880-61362-26	S-26	Total/NA	Solid	8015NM Prep	
880-61362-27	S-27	Total/NA	Solid	8015NM Prep	
880-61362-28	S-28	Total/NA	Solid	8015NM Prep	
880-61362-29	S-29	Total/NA	Solid	8015NM Prep	
880-61362-30	S-30	Total/NA	Solid	8015NM Prep	
880-61362-31	S-31	Total/NA	Solid	8015NM Prep	
880-61362-32	S-32	Total/NA	Solid	8015NM Prep	
880-61362-33	S-33	Total/NA	Solid	8015NM Prep	
880-61362-34	S-34	Total/NA	Solid	8015NM Prep	
880-61362-35	S-35	Total/NA	Solid	8015NM Prep	
880-61362-36	S-36	Total/NA	Solid	8015NM Prep	
880-61362-37	S-37	Total/NA	Solid	8015NM Prep	
880-61362-38	S-38	Total/NA	Solid	8015NM Prep	
880-61362-39	S-39	Total/NA	Solid	8015NM Prep	
880-61362-40	S-40	Total/NA	Solid	8015NM Prep	
MB 880-116540/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-116540/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-116540/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA (Continued)

Prep Batch: 116540 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-21 MS	S-21	Total/NA	Solid	8015NM Prep	
880-61362-21 MSD	S-21	Total/NA	Solid	8015NM Prep	

Prep Batch: 116541

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-41	S-41	Total/NA	Solid	8015NM Prep	
880-61362-42	S-42	Total/NA	Solid	8015NM Prep	
880-61362-43	S-43	Total/NA	Solid	8015NM Prep	
880-61362-44	S-44	Total/NA	Solid	8015NM Prep	
880-61362-45	S-45	Total/NA	Solid	8015NM Prep	
880-61362-46	S-46	Total/NA	Solid	8015NM Prep	
880-61362-47	S-47	Total/NA	Solid	8015NM Prep	
880-61362-48	S-48	Total/NA	Solid	8015NM Prep	
880-61362-49	S-49	Total/NA	Solid	8015NM Prep	
880-61362-50	S-50	Total/NA	Solid	8015NM Prep	
880-61362-51	S-51	Total/NA	Solid	8015NM Prep	
880-61362-52	S-52	Total/NA	Solid	8015NM Prep	
880-61362-53	S-53	Total/NA	Solid	8015NM Prep	
880-61362-54	S-54	Total/NA	Solid	8015NM Prep	
880-61362-55	S-55	Total/NA	Solid	8015NM Prep	
880-61362-56	S-56	Total/NA	Solid	8015NM Prep	
880-61362-57	S-57	Total/NA	Solid	8015NM Prep	
880-61362-58	S-58	Total/NA	Solid	8015NM Prep	
880-61362-59	S-59	Total/NA	Solid	8015NM Prep	
880-61362-60	S-60	Total/NA	Solid	8015NM Prep	
MB 880-116541/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-116541/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-116541/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-61362-41 MS	S-41	Total/NA	Solid	8015NM Prep	
880-61362-41 MSD	S-41	Total/NA	Solid	8015NM Prep	

Prep Batch: 116542

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-61	S-61	Total/NA	Solid	8015NM Prep	
880-61362-62	S-62	Total/NA	Solid	8015NM Prep	
880-61362-63	S-63	Total/NA	Solid	8015NM Prep	
880-61362-64	S-64	Total/NA	Solid	8015NM Prep	
880-61362-65	B-1	Total/NA	Solid	8015NM Prep	
880-61362-66	B-2	Total/NA	Solid	8015NM Prep	
880-61362-67	B-3	Total/NA	Solid	8015NM Prep	
880-61362-68	B-4	Total/NA	Solid	8015NM Prep	
880-61362-69	B-5	Total/NA	Solid	8015NM Prep	
880-61362-70	B-6	Total/NA	Solid	8015NM Prep	
880-61362-71	B-7	Total/NA	Solid	8015NM Prep	
880-61362-72	B-8	Total/NA	Solid	8015NM Prep	
880-61362-73	B-9	Total/NA	Solid	8015NM Prep	
880-61362-74	B-10	Total/NA	Solid	8015NM Prep	
880-61362-75	B-11	Total/NA	Solid	8015NM Prep	
880-61362-76	B-12	Total/NA	Solid	8015NM Prep	
880-61362-77	B-13	Total/NA	Solid	8015NM Prep	
880-61362-78	B-14	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA (Continued)

Prep Batch: 116542 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-79	B-15	Total/NA	Solid	8015NM Prep	
880-61362-80	B-16	Total/NA	Solid	8015NM Prep	
MB 880-116542/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-116542/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-116542/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-61362-77 MS	B-13	Total/NA	Solid	8015NM Prep	
880-61362-77 MSD	B-13	Total/NA	Solid	8015NM Prep	

Prep Batch: 116543

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-81	B-17	Total/NA	Solid	8015NM Prep	
880-61362-82	B-18	Total/NA	Solid	8015NM Prep	
880-61362-83	B-19	Total/NA	Solid	8015NM Prep	
880-61362-84	B-20	Total/NA	Solid	8015NM Prep	
880-61362-85	B-21	Total/NA	Solid	8015NM Prep	
880-61362-86	B-22	Total/NA	Solid	8015NM Prep	
880-61362-87	B-23	Total/NA	Solid	8015NM Prep	
880-61362-88	B-24	Total/NA	Solid	8015NM Prep	
880-61362-89	B-25	Total/NA	Solid	8015NM Prep	
880-61362-90	B-26	Total/NA	Solid	8015NM Prep	
880-61362-91	B-27	Total/NA	Solid	8015NM Prep	
880-61362-92	B-28	Total/NA	Solid	8015NM Prep	
880-61362-93	B-29	Total/NA	Solid	8015NM Prep	
880-61362-94	B-30	Total/NA	Solid	8015NM Prep	
880-61362-95	B-31	Total/NA	Solid	8015NM Prep	
880-61362-96	B-32	Total/NA	Solid	8015NM Prep	
880-61362-97	B-33	Total/NA	Solid	8015NM Prep	
880-61362-98	B-34	Total/NA	Solid	8015NM Prep	
880-61362-99	B-35	Total/NA	Solid	8015NM Prep	
880-61362-100	B-36	Total/NA	Solid	8015NM Prep	
MB 880-116543/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-116543/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-116543/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-61362-81 MS	B-17	Total/NA	Solid	8015NM Prep	
880-61362-81 MSD	B-17	Total/NA	Solid	8015NM Prep	

Prep Batch: 116544

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-101	B-37	Total/NA	Solid	8015NM Prep	
880-61362-102	B-38	Total/NA	Solid	8015NM Prep	
880-61362-103	B-39	Total/NA	Solid	8015NM Prep	
880-61362-105	B-41	Total/NA	Solid	8015NM Prep	
880-61362-107	B-43	Total/NA	Solid	8015NM Prep	
880-61362-108	B-44	Total/NA	Solid	8015NM Prep	
880-61362-109	B-45	Total/NA	Solid	8015NM Prep	
880-61362-110	TS-1	Total/NA	Solid	8015NM Prep	
880-61362-111	TS-2	Total/NA	Solid	8015NM Prep	
880-61362-112	TS-3	Total/NA	Solid	8015NM Prep	
880-61362-113	TS-4	Total/NA	Solid	8015NM Prep	
880-61362-114	TS-5	Total/NA	Solid	8015NM Prep	
880-61362-115	TS-6	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA (Continued)

Prep Batch: 116544 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-116	TS-7	Total/NA	Solid	8015NM Prep	
880-61362-117	TS-8	Total/NA	Solid	8015NM Prep	
880-61362-118	TS-9	Total/NA	Solid	8015NM Prep	
880-61362-119	TS-10	Total/NA	Solid	8015NM Prep	
880-61362-120	TS-11	Total/NA	Solid	8015NM Prep	
MB 880-116544/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-116544/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-116544/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-61362-120 MS	TS-11	Total/NA	Solid	8015NM Prep	
880-61362-120 MSD	TS-11	Total/NA	Solid	8015NM Prep	

Prep Batch: 116545

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-121	TS-12	Total/NA	Solid	8015NM Prep	
880-61362-122	TS-13	Total/NA	Solid	8015NM Prep	
880-61362-123	TS-14	Total/NA	Solid	8015NM Prep	
880-61362-124	TS-15	Total/NA	Solid	8015NM Prep	
880-61362-125	TS-16	Total/NA	Solid	8015NM Prep	
880-61362-126	TS-17	Total/NA	Solid	8015NM Prep	
880-61362-127	TS-18	Total/NA	Solid	8015NM Prep	
880-61362-128	TS-19	Total/NA	Solid	8015NM Prep	
880-61362-129	TS-20	Total/NA	Solid	8015NM Prep	
880-61362-130	TS-21	Total/NA	Solid	8015NM Prep	
880-61362-131	TS-22	Total/NA	Solid	8015NM Prep	
880-61362-132	TS-23	Total/NA	Solid	8015NM Prep	
880-61362-133	TS-24	Total/NA	Solid	8015NM Prep	
880-61362-134	TS-25	Total/NA	Solid	8015NM Prep	
880-61362-135	TS-26	Total/NA	Solid	8015NM Prep	
880-61362-136	TS-27	Total/NA	Solid	8015NM Prep	
880-61362-137	TS-28	Total/NA	Solid	8015NM Prep	
880-61362-138	TS-29	Total/NA	Solid	8015NM Prep	
880-61362-139	TS-30	Total/NA	Solid	8015NM Prep	
MB 880-116545/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-116545/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-116545/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-61362-121 MS	TS-12	Total/NA	Solid	8015NM Prep	
880-61362-121 MSD	TS-12	Total/NA	Solid	8015NM Prep	

Analysis Batch: 117014

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-121	TS-12	Total/NA	Solid	8015B NM	116545
880-61362-122	TS-13	Total/NA	Solid	8015B NM	116545
880-61362-123	TS-14	Total/NA	Solid	8015B NM	116545
880-61362-124	TS-15	Total/NA	Solid	8015B NM	116545
880-61362-125	TS-16	Total/NA	Solid	8015B NM	116545
880-61362-126	TS-17	Total/NA	Solid	8015B NM	116545
880-61362-127	TS-18	Total/NA	Solid	8015B NM	116545
880-61362-128	TS-19	Total/NA	Solid	8015B NM	116545
880-61362-129	TS-20	Total/NA	Solid	8015B NM	116545
880-61362-130	TS-21	Total/NA	Solid	8015B NM	116545
880-61362-131	TS-22	Total/NA	Solid	8015B NM	116545

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QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA (Continued)

Analysis Batch: 117014 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-132	TS-23	Total/NA	Solid	8015B NM	116545
880-61362-133	TS-24	Total/NA	Solid	8015B NM	116545
880-61362-134	TS-25	Total/NA	Solid	8015B NM	116545
880-61362-135	TS-26	Total/NA	Solid	8015B NM	116545
880-61362-136	TS-27	Total/NA	Solid	8015B NM	116545
880-61362-137	TS-28	Total/NA	Solid	8015B NM	116545
880-61362-138	TS-29	Total/NA	Solid	8015B NM	116545
880-61362-139	TS-30	Total/NA	Solid	8015B NM	116545
MB 880-116545/1-A	Method Blank	Total/NA	Solid	8015B NM	116545
LCS 880-116545/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	116545
LCSD 880-116545/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	116545
880-61362-121 MS	TS-12	Total/NA	Solid	8015B NM	116545
880-61362-121 MSD	TS-12	Total/NA	Solid	8015B NM	116545

Analysis Batch: 117016

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-1	S-1	Total/NA	Solid	8015B NM	116539
880-61362-2	S-2	Total/NA	Solid	8015B NM	116539
880-61362-3	S-3	Total/NA	Solid	8015B NM	116539
880-61362-4	S-4	Total/NA	Solid	8015B NM	116539
880-61362-5	S-5	Total/NA	Solid	8015B NM	116539
880-61362-6	S-6	Total/NA	Solid	8015B NM	116539
880-61362-7	S-7	Total/NA	Solid	8015B NM	116539
880-61362-8	S-8	Total/NA	Solid	8015B NM	116539
880-61362-9	S-9	Total/NA	Solid	8015B NM	116539
880-61362-10	S-10	Total/NA	Solid	8015B NM	116539
880-61362-11	S-11	Total/NA	Solid	8015B NM	116539
880-61362-12	S-12	Total/NA	Solid	8015B NM	116539
880-61362-13	S-13	Total/NA	Solid	8015B NM	116539
880-61362-14	S-14	Total/NA	Solid	8015B NM	116539
880-61362-15	S-15	Total/NA	Solid	8015B NM	116539
880-61362-16	S-16	Total/NA	Solid	8015B NM	116539
880-61362-17	S-17	Total/NA	Solid	8015B NM	116539
880-61362-18	S-18	Total/NA	Solid	8015B NM	116539
880-61362-19	S-19	Total/NA	Solid	8015B NM	116539
880-61362-20	S-20	Total/NA	Solid	8015B NM	116539
MB 880-116539/1-A	Method Blank	Total/NA	Solid	8015B NM	116539
LCS 880-116539/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	116539
LCSD 880-116539/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	116539
880-61362-1 MS	S-1	Total/NA	Solid	8015B NM	116539
880-61362-1 MSD	S-1	Total/NA	Solid	8015B NM	116539

Analysis Batch: 117019

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-101	B-37	Total/NA	Solid	8015B NM	116544
880-61362-102	B-38	Total/NA	Solid	8015B NM	116544
880-61362-103	B-39	Total/NA	Solid	8015B NM	116544
880-61362-105	B-41	Total/NA	Solid	8015B NM	116544
880-61362-107	B-43	Total/NA	Solid	8015B NM	116544
880-61362-108	B-44	Total/NA	Solid	8015B NM	116544
880-61362-109	B-45	Total/NA	Solid	8015B NM	116544

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA (Continued)

Analysis Batch: 117019 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-110	TS-1	Total/NA	Solid	8015B NM	116544
880-61362-111	TS-2	Total/NA	Solid	8015B NM	116544
880-61362-112	TS-3	Total/NA	Solid	8015B NM	116544
880-61362-113	TS-4	Total/NA	Solid	8015B NM	116544
880-61362-114	TS-5	Total/NA	Solid	8015B NM	116544
880-61362-115	TS-6	Total/NA	Solid	8015B NM	116544
880-61362-116	TS-7	Total/NA	Solid	8015B NM	116544
880-61362-117	TS-8	Total/NA	Solid	8015B NM	116544
880-61362-118	TS-9	Total/NA	Solid	8015B NM	116544
880-61362-119	TS-10	Total/NA	Solid	8015B NM	116544
880-61362-120	TS-11	Total/NA	Solid	8015B NM	116544
MB 880-116544/1-A	Method Blank	Total/NA	Solid	8015B NM	116544
LCS 880-116544/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	116544
LCSD 880-116544/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	116544
880-61362-120 MS	TS-11	Total/NA	Solid	8015B NM	116544
880-61362-120 MSD	TS-11	Total/NA	Solid	8015B NM	116544

Analysis Batch: 117021

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-21	S-21	Total/NA	Solid	8015B NM	116540
880-61362-22	S-22	Total/NA	Solid	8015B NM	116540
880-61362-23	S-23	Total/NA	Solid	8015B NM	116540
880-61362-24	S-24	Total/NA	Solid	8015B NM	116540
880-61362-25	S-25	Total/NA	Solid	8015B NM	116540
880-61362-26	S-26	Total/NA	Solid	8015B NM	116540
880-61362-27	S-27	Total/NA	Solid	8015B NM	116540
880-61362-28	S-28	Total/NA	Solid	8015B NM	116540
880-61362-29	S-29	Total/NA	Solid	8015B NM	116540
880-61362-30	S-30	Total/NA	Solid	8015B NM	116540
880-61362-31	S-31	Total/NA	Solid	8015B NM	116540
880-61362-32	S-32	Total/NA	Solid	8015B NM	116540
880-61362-33	S-33	Total/NA	Solid	8015B NM	116540
880-61362-34	S-34	Total/NA	Solid	8015B NM	116540
880-61362-35	S-35	Total/NA	Solid	8015B NM	116540
880-61362-36	S-36	Total/NA	Solid	8015B NM	116540
880-61362-37	S-37	Total/NA	Solid	8015B NM	116540
880-61362-38	S-38	Total/NA	Solid	8015B NM	116540
880-61362-39	S-39	Total/NA	Solid	8015B NM	116540
880-61362-40	S-40	Total/NA	Solid	8015B NM	116540
880-61362-41	S-41	Total/NA	Solid	8015B NM	116541
880-61362-42	S-42	Total/NA	Solid	8015B NM	116541
880-61362-43	S-43	Total/NA	Solid	8015B NM	116541
880-61362-44	S-44	Total/NA	Solid	8015B NM	116541
880-61362-45	S-45	Total/NA	Solid	8015B NM	116541
880-61362-46	S-46	Total/NA	Solid	8015B NM	116541
880-61362-47	S-47	Total/NA	Solid	8015B NM	116541
880-61362-48	S-48	Total/NA	Solid	8015B NM	116541
880-61362-49	S-49	Total/NA	Solid	8015B NM	116541
880-61362-50	S-50	Total/NA	Solid	8015B NM	116541
880-61362-51	S-51	Total/NA	Solid	8015B NM	116541
880-61362-52	S-52	Total/NA	Solid	8015B NM	116541

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA (Continued)

Analysis Batch: 117021 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-53	S-53	Total/NA	Solid	8015B NM	116541
880-61362-54	S-54	Total/NA	Solid	8015B NM	116541
880-61362-55	S-55	Total/NA	Solid	8015B NM	116541
880-61362-56	S-56	Total/NA	Solid	8015B NM	116541
880-61362-57	S-57	Total/NA	Solid	8015B NM	116541
880-61362-58	S-58	Total/NA	Solid	8015B NM	116541
880-61362-59	S-59	Total/NA	Solid	8015B NM	116541
880-61362-60	S-60	Total/NA	Solid	8015B NM	116541
MB 880-116540/1-A	Method Blank	Total/NA	Solid	8015B NM	116540
MB 880-116541/1-A	Method Blank	Total/NA	Solid	8015B NM	116541
LCS 880-116540/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	116540
LCS 880-116541/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	116541
LCSD 880-116540/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	116540
LCSD 880-116541/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	116541
880-61362-21 MS	S-21	Total/NA	Solid	8015B NM	116540
880-61362-21 MSD	S-21	Total/NA	Solid	8015B NM	116540
880-61362-41 MS	S-41	Total/NA	Solid	8015B NM	116541
880-61362-41 MSD	S-41	Total/NA	Solid	8015B NM	116541

Analysis Batch: 117081

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-1	S-1	Total/NA	Solid	8015 NM	
880-61362-2	S-2	Total/NA	Solid	8015 NM	
880-61362-3	S-3	Total/NA	Solid	8015 NM	
880-61362-4	S-4	Total/NA	Solid	8015 NM	
880-61362-5	S-5	Total/NA	Solid	8015 NM	
880-61362-6	S-6	Total/NA	Solid	8015 NM	
880-61362-7	S-7	Total/NA	Solid	8015 NM	
880-61362-8	S-8	Total/NA	Solid	8015 NM	
880-61362-9	S-9	Total/NA	Solid	8015 NM	
880-61362-10	S-10	Total/NA	Solid	8015 NM	
880-61362-11	S-11	Total/NA	Solid	8015 NM	
880-61362-12	S-12	Total/NA	Solid	8015 NM	
880-61362-13	S-13	Total/NA	Solid	8015 NM	
880-61362-14	S-14	Total/NA	Solid	8015 NM	
880-61362-15	S-15	Total/NA	Solid	8015 NM	
880-61362-16	S-16	Total/NA	Solid	8015 NM	
880-61362-17	S-17	Total/NA	Solid	8015 NM	
880-61362-18	S-18	Total/NA	Solid	8015 NM	
880-61362-19	S-19	Total/NA	Solid	8015 NM	
880-61362-20	S-20	Total/NA	Solid	8015 NM	
880-61362-21	S-21	Total/NA	Solid	8015 NM	
880-61362-22	S-22	Total/NA	Solid	8015 NM	
880-61362-23	S-23	Total/NA	Solid	8015 NM	
880-61362-24	S-24	Total/NA	Solid	8015 NM	
880-61362-25	S-25	Total/NA	Solid	8015 NM	
880-61362-26	S-26	Total/NA	Solid	8015 NM	
880-61362-27	S-27	Total/NA	Solid	8015 NM	
880-61362-28	S-28	Total/NA	Solid	8015 NM	
880-61362-29	S-29	Total/NA	Solid	8015 NM	
880-61362-30	S-30	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA (Continued)

Analysis Batch: 117081 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-31	S-31	Total/NA	Solid	8015 NM	
880-61362-32	S-32	Total/NA	Solid	8015 NM	
880-61362-33	S-33	Total/NA	Solid	8015 NM	
880-61362-34	S-34	Total/NA	Solid	8015 NM	
880-61362-35	S-35	Total/NA	Solid	8015 NM	
880-61362-36	S-36	Total/NA	Solid	8015 NM	
880-61362-37	S-37	Total/NA	Solid	8015 NM	
880-61362-38	S-38	Total/NA	Solid	8015 NM	
880-61362-39	S-39	Total/NA	Solid	8015 NM	
880-61362-40	S-40	Total/NA	Solid	8015 NM	
880-61362-41	S-41	Total/NA	Solid	8015 NM	
880-61362-42	S-42	Total/NA	Solid	8015 NM	
880-61362-43	S-43	Total/NA	Solid	8015 NM	
880-61362-44	S-44	Total/NA	Solid	8015 NM	
880-61362-45	S-45	Total/NA	Solid	8015 NM	
880-61362-46	S-46	Total/NA	Solid	8015 NM	
880-61362-47	S-47	Total/NA	Solid	8015 NM	
880-61362-48	S-48	Total/NA	Solid	8015 NM	
880-61362-49	S-49	Total/NA	Solid	8015 NM	
880-61362-50	S-50	Total/NA	Solid	8015 NM	
880-61362-51	S-51	Total/NA	Solid	8015 NM	
880-61362-52	S-52	Total/NA	Solid	8015 NM	
880-61362-53	S-53	Total/NA	Solid	8015 NM	
880-61362-54	S-54	Total/NA	Solid	8015 NM	
880-61362-55	S-55	Total/NA	Solid	8015 NM	
880-61362-56	S-56	Total/NA	Solid	8015 NM	
880-61362-57	S-57	Total/NA	Solid	8015 NM	
880-61362-58	S-58	Total/NA	Solid	8015 NM	
880-61362-59	S-59	Total/NA	Solid	8015 NM	
880-61362-60	S-60	Total/NA	Solid	8015 NM	
880-61362-61	S-61	Total/NA	Solid	8015 NM	
880-61362-62	S-62	Total/NA	Solid	8015 NM	
880-61362-63	S-63	Total/NA	Solid	8015 NM	
880-61362-64	S-64	Total/NA	Solid	8015 NM	
880-61362-65	B-1	Total/NA	Solid	8015 NM	
880-61362-66	B-2	Total/NA	Solid	8015 NM	
880-61362-67	B-3	Total/NA	Solid	8015 NM	
880-61362-68	B-4	Total/NA	Solid	8015 NM	
880-61362-69	B-5	Total/NA	Solid	8015 NM	
880-61362-70	B-6	Total/NA	Solid	8015 NM	
880-61362-71	B-7	Total/NA	Solid	8015 NM	
880-61362-72	B-8	Total/NA	Solid	8015 NM	
880-61362-73	B-9	Total/NA	Solid	8015 NM	
880-61362-74	B-10	Total/NA	Solid	8015 NM	
880-61362-75	B-11	Total/NA	Solid	8015 NM	
880-61362-76	B-12	Total/NA	Solid	8015 NM	
880-61362-77	B-13	Total/NA	Solid	8015 NM	
880-61362-78	B-14	Total/NA	Solid	8015 NM	
880-61362-79	B-15	Total/NA	Solid	8015 NM	
880-61362-80	B-16	Total/NA	Solid	8015 NM	
880-61362-81	B-17	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA (Continued)

Analysis Batch: 117081 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-82	B-18	Total/NA	Solid	8015 NM	
880-61362-83	B-19	Total/NA	Solid	8015 NM	
880-61362-84	B-20	Total/NA	Solid	8015 NM	
880-61362-85	B-21	Total/NA	Solid	8015 NM	
880-61362-86	B-22	Total/NA	Solid	8015 NM	
880-61362-87	B-23	Total/NA	Solid	8015 NM	
880-61362-88	B-24	Total/NA	Solid	8015 NM	
880-61362-89	B-25	Total/NA	Solid	8015 NM	
880-61362-90	B-26	Total/NA	Solid	8015 NM	
880-61362-91	B-27	Total/NA	Solid	8015 NM	
880-61362-92	B-28	Total/NA	Solid	8015 NM	
880-61362-93	B-29	Total/NA	Solid	8015 NM	
880-61362-94	B-30	Total/NA	Solid	8015 NM	
880-61362-95	B-31	Total/NA	Solid	8015 NM	
880-61362-96	B-32	Total/NA	Solid	8015 NM	
880-61362-97	B-33	Total/NA	Solid	8015 NM	
880-61362-98	B-34	Total/NA	Solid	8015 NM	
880-61362-99	B-35	Total/NA	Solid	8015 NM	
880-61362-100	B-36	Total/NA	Solid	8015 NM	
880-61362-101	B-37	Total/NA	Solid	8015 NM	
880-61362-102	B-38	Total/NA	Solid	8015 NM	
880-61362-103	B-39	Total/NA	Solid	8015 NM	
880-61362-104	B-40	Total/NA	Solid	8015 NM	
880-61362-105	B-41	Total/NA	Solid	8015 NM	
880-61362-106	B-42	Total/NA	Solid	8015 NM	
880-61362-107	B-43	Total/NA	Solid	8015 NM	
880-61362-108	B-44	Total/NA	Solid	8015 NM	
880-61362-109	B-45	Total/NA	Solid	8015 NM	
880-61362-110	TS-1	Total/NA	Solid	8015 NM	
880-61362-111	TS-2	Total/NA	Solid	8015 NM	
880-61362-112	TS-3	Total/NA	Solid	8015 NM	
880-61362-113	TS-4	Total/NA	Solid	8015 NM	
880-61362-114	TS-5	Total/NA	Solid	8015 NM	
880-61362-115	TS-6	Total/NA	Solid	8015 NM	
880-61362-116	TS-7	Total/NA	Solid	8015 NM	
880-61362-117	TS-8	Total/NA	Solid	8015 NM	
880-61362-118	TS-9	Total/NA	Solid	8015 NM	
880-61362-119	TS-10	Total/NA	Solid	8015 NM	
880-61362-120	TS-11	Total/NA	Solid	8015 NM	
880-61362-121	TS-12	Total/NA	Solid	8015 NM	
880-61362-122	TS-13	Total/NA	Solid	8015 NM	
880-61362-123	TS-14	Total/NA	Solid	8015 NM	
880-61362-124	TS-15	Total/NA	Solid	8015 NM	
880-61362-125	TS-16	Total/NA	Solid	8015 NM	
880-61362-126	TS-17	Total/NA	Solid	8015 NM	
880-61362-127	TS-18	Total/NA	Solid	8015 NM	
880-61362-128	TS-19	Total/NA	Solid	8015 NM	
880-61362-129	TS-20	Total/NA	Solid	8015 NM	
880-61362-130	TS-21	Total/NA	Solid	8015 NM	
880-61362-131	TS-22	Total/NA	Solid	8015 NM	
880-61362-132	TS-23	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA (Continued)

Analysis Batch: 117081 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-133	TS-24	Total/NA	Solid	8015 NM	
880-61362-134	TS-25	Total/NA	Solid	8015 NM	
880-61362-135	TS-26	Total/NA	Solid	8015 NM	
880-61362-136	TS-27	Total/NA	Solid	8015 NM	
880-61362-137	TS-28	Total/NA	Solid	8015 NM	
880-61362-138	TS-29	Total/NA	Solid	8015 NM	
880-61362-139	TS-30	Total/NA	Solid	8015 NM	

Analysis Batch: 117111

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-61	S-61	Total/NA	Solid	8015B NM	116542
880-61362-62	S-62	Total/NA	Solid	8015B NM	116542
880-61362-63	S-63	Total/NA	Solid	8015B NM	116542
880-61362-64	S-64	Total/NA	Solid	8015B NM	116542
880-61362-65	B-1	Total/NA	Solid	8015B NM	116542
880-61362-66	B-2	Total/NA	Solid	8015B NM	116542
880-61362-67	B-3	Total/NA	Solid	8015B NM	116542
880-61362-68	B-4	Total/NA	Solid	8015B NM	116542
880-61362-69	B-5	Total/NA	Solid	8015B NM	116542
880-61362-70	B-6	Total/NA	Solid	8015B NM	116542
880-61362-71	B-7	Total/NA	Solid	8015B NM	116542
880-61362-72	B-8	Total/NA	Solid	8015B NM	116542
880-61362-73	B-9	Total/NA	Solid	8015B NM	116542
880-61362-74	B-10	Total/NA	Solid	8015B NM	116542
880-61362-75	B-11	Total/NA	Solid	8015B NM	116542
880-61362-76	B-12	Total/NA	Solid	8015B NM	116542
880-61362-77	B-13	Total/NA	Solid	8015B NM	116542
880-61362-78	B-14	Total/NA	Solid	8015B NM	116542
880-61362-79	B-15	Total/NA	Solid	8015B NM	116542
880-61362-80	B-16	Total/NA	Solid	8015B NM	116542
MB 880-116542/1-A	Method Blank	Total/NA	Solid	8015B NM	116542
LCS 880-116542/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	116542
LCSD 880-116542/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	116542
880-61362-77 MS	B-13	Total/NA	Solid	8015B NM	116542
880-61362-77 MSD	B-13	Total/NA	Solid	8015B NM	116542

Prep Batch: 117130

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-104	B-40	Total/NA	Solid	8015NM Prep	
880-61362-106	B-42	Total/NA	Solid	8015NM Prep	
MB 880-117130/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-117130/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-117130/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 117136

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-104	B-40	Total/NA	Solid	8015B NM	117130
880-61362-106	B-42	Total/NA	Solid	8015B NM	117130
MB 880-117130/1-A	Method Blank	Total/NA	Solid	8015B NM	117130
LCS 880-117130/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	117130
LCSD 880-117130/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	117130

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

GC Semi VOA

Analysis Batch: 117150

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-81	B-17	Total/NA	Solid	8015B NM	116543
880-61362-82	B-18	Total/NA	Solid	8015B NM	116543
880-61362-83	B-19	Total/NA	Solid	8015B NM	116543
880-61362-84	B-20	Total/NA	Solid	8015B NM	116543
880-61362-85	B-21	Total/NA	Solid	8015B NM	116543
880-61362-86	B-22	Total/NA	Solid	8015B NM	116543
880-61362-87	B-23	Total/NA	Solid	8015B NM	116543
880-61362-88	B-24	Total/NA	Solid	8015B NM	116543
880-61362-89	B-25	Total/NA	Solid	8015B NM	116543
880-61362-90	B-26	Total/NA	Solid	8015B NM	116543
880-61362-91	B-27	Total/NA	Solid	8015B NM	116543
880-61362-92	B-28	Total/NA	Solid	8015B NM	116543
880-61362-93	B-29	Total/NA	Solid	8015B NM	116543
880-61362-94	B-30	Total/NA	Solid	8015B NM	116543
880-61362-95	B-31	Total/NA	Solid	8015B NM	116543
880-61362-96	B-32	Total/NA	Solid	8015B NM	116543
880-61362-97	B-33	Total/NA	Solid	8015B NM	116543
880-61362-98	B-34	Total/NA	Solid	8015B NM	116543
880-61362-99	B-35	Total/NA	Solid	8015B NM	116543
880-61362-100	B-36	Total/NA	Solid	8015B NM	116543
MB 880-116543/1-A	Method Blank	Total/NA	Solid	8015B NM	116543
LCS 880-116543/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	116543
LCSD 880-116543/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	116543
880-61362-81 MS	B-17	Total/NA	Solid	8015B NM	116543
880-61362-81 MSD	B-17	Total/NA	Solid	8015B NM	116543

HPLC/IC

Leach Batch: 116554

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-1	S-1	Soluble	Solid	DI Leach	
880-61362-2	S-2	Soluble	Solid	DI Leach	
880-61362-3	S-3	Soluble	Solid	DI Leach	
880-61362-4	S-4	Soluble	Solid	DI Leach	
880-61362-5	S-5	Soluble	Solid	DI Leach	
880-61362-6	S-6	Soluble	Solid	DI Leach	
880-61362-7	S-7	Soluble	Solid	DI Leach	
880-61362-8	S-8	Soluble	Solid	DI Leach	
880-61362-9	S-9	Soluble	Solid	DI Leach	
880-61362-10	S-10	Soluble	Solid	DI Leach	
880-61362-11	S-11	Soluble	Solid	DI Leach	
880-61362-12	S-12	Soluble	Solid	DI Leach	
880-61362-13	S-13	Soluble	Solid	DI Leach	
880-61362-14	S-14	Soluble	Solid	DI Leach	
880-61362-15	S-15	Soluble	Solid	DI Leach	
880-61362-16	S-16	Soluble	Solid	DI Leach	
880-61362-17	S-17	Soluble	Solid	DI Leach	
880-61362-18	S-18	Soluble	Solid	DI Leach	
880-61362-19	S-19	Soluble	Solid	DI Leach	
880-61362-20	S-20	Soluble	Solid	DI Leach	
MB 880-116554/1-A	Method Blank	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

HPLC/IC (Continued)

Leach Batch: 116554 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-116554/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-116554/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-61362-1 MS	S-1	Soluble	Solid	DI Leach	
880-61362-1 MSD	S-1	Soluble	Solid	DI Leach	
880-61362-11 MS	S-11	Soluble	Solid	DI Leach	
880-61362-11 MSD	S-11	Soluble	Solid	DI Leach	

Leach Batch: 116555

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-21	S-21	Soluble	Solid	DI Leach	
880-61362-22	S-22	Soluble	Solid	DI Leach	
880-61362-23	S-23	Soluble	Solid	DI Leach	
880-61362-24	S-24	Soluble	Solid	DI Leach	
880-61362-25	S-25	Soluble	Solid	DI Leach	
880-61362-26	S-26	Soluble	Solid	DI Leach	
880-61362-27	S-27	Soluble	Solid	DI Leach	
880-61362-28	S-28	Soluble	Solid	DI Leach	
880-61362-29	S-29	Soluble	Solid	DI Leach	
880-61362-30	S-30	Soluble	Solid	DI Leach	
880-61362-31	S-31	Soluble	Solid	DI Leach	
880-61362-32	S-32	Soluble	Solid	DI Leach	
880-61362-33	S-33	Soluble	Solid	DI Leach	
880-61362-34	S-34	Soluble	Solid	DI Leach	
880-61362-35	S-35	Soluble	Solid	DI Leach	
880-61362-36	S-36	Soluble	Solid	DI Leach	
880-61362-37	S-37	Soluble	Solid	DI Leach	
880-61362-38	S-38	Soluble	Solid	DI Leach	
880-61362-39	S-39	Soluble	Solid	DI Leach	
880-61362-40	S-40	Soluble	Solid	DI Leach	
MB 880-116555/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-116555/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-116555/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-61362-21 MS	S-21	Soluble	Solid	DI Leach	
880-61362-21 MSD	S-21	Soluble	Solid	DI Leach	
880-61362-31 MS	S-31	Soluble	Solid	DI Leach	
880-61362-31 MSD	S-31	Soluble	Solid	DI Leach	

Leach Batch: 116556

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-41	S-41	Soluble	Solid	DI Leach	
880-61362-42	S-42	Soluble	Solid	DI Leach	
880-61362-43	S-43	Soluble	Solid	DI Leach	
880-61362-44	S-44	Soluble	Solid	DI Leach	
880-61362-45	S-45	Soluble	Solid	DI Leach	
880-61362-46	S-46	Soluble	Solid	DI Leach	
880-61362-47	S-47	Soluble	Solid	DI Leach	
880-61362-48	S-48	Soluble	Solid	DI Leach	
880-61362-49	S-49	Soluble	Solid	DI Leach	
880-61362-50	S-50	Soluble	Solid	DI Leach	
880-61362-51	S-51	Soluble	Solid	DI Leach	
880-61362-52	S-52	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

HPLC/IC (Continued)

Leach Batch: 116556 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-53	S-53	Soluble	Solid	DI Leach	
880-61362-54	S-54	Soluble	Solid	DI Leach	
880-61362-55	S-55	Soluble	Solid	DI Leach	
880-61362-56	S-56	Soluble	Solid	DI Leach	
880-61362-57	S-57	Soluble	Solid	DI Leach	
880-61362-58	S-58	Soluble	Solid	DI Leach	
880-61362-59	S-59	Soluble	Solid	DI Leach	
880-61362-60	S-60	Soluble	Solid	DI Leach	
MB 880-116556/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-116556/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-116556/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-61362-41 MS	S-41	Soluble	Solid	DI Leach	
880-61362-41 MSD	S-41	Soluble	Solid	DI Leach	
880-61362-51 MS	S-51	Soluble	Solid	DI Leach	
880-61362-51 MSD	S-51	Soluble	Solid	DI Leach	

Leach Batch: 116557

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-61	S-61	Soluble	Solid	DI Leach	
880-61362-62	S-62	Soluble	Solid	DI Leach	
880-61362-63	S-63	Soluble	Solid	DI Leach	
880-61362-64	S-64	Soluble	Solid	DI Leach	
880-61362-65	B-1	Soluble	Solid	DI Leach	
880-61362-66	B-2	Soluble	Solid	DI Leach	
880-61362-67	B-3	Soluble	Solid	DI Leach	
880-61362-68	B-4	Soluble	Solid	DI Leach	
880-61362-69	B-5	Soluble	Solid	DI Leach	
880-61362-70	B-6	Soluble	Solid	DI Leach	
880-61362-71	B-7	Soluble	Solid	DI Leach	
880-61362-72	B-8	Soluble	Solid	DI Leach	
880-61362-73	B-9	Soluble	Solid	DI Leach	
880-61362-74	B-10	Soluble	Solid	DI Leach	
880-61362-75	B-11	Soluble	Solid	DI Leach	
880-61362-76	B-12	Soluble	Solid	DI Leach	
880-61362-77	B-13	Soluble	Solid	DI Leach	
880-61362-78	B-14	Soluble	Solid	DI Leach	
880-61362-79	B-15	Soluble	Solid	DI Leach	
880-61362-80	B-16	Soluble	Solid	DI Leach	
MB 880-116557/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-116557/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-116557/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-61362-61 MS	S-61	Soluble	Solid	DI Leach	
880-61362-61 MSD	S-61	Soluble	Solid	DI Leach	
880-61362-71 MS	B-7	Soluble	Solid	DI Leach	
880-61362-71 MSD	B-7	Soluble	Solid	DI Leach	

Leach Batch: 116582

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-81	B-17	Soluble	Solid	DI Leach	
880-61362-82	B-18	Soluble	Solid	DI Leach	
880-61362-83	B-19	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

HPLC/IC (Continued)

Leach Batch: 116582 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-84	B-20	Soluble	Solid	DI Leach	
880-61362-85	B-21	Soluble	Solid	DI Leach	
880-61362-86	B-22	Soluble	Solid	DI Leach	
880-61362-87	B-23	Soluble	Solid	DI Leach	
880-61362-88	B-24	Soluble	Solid	DI Leach	
880-61362-89	B-25	Soluble	Solid	DI Leach	
880-61362-90	B-26	Soluble	Solid	DI Leach	
880-61362-91	B-27	Soluble	Solid	DI Leach	
880-61362-92	B-28	Soluble	Solid	DI Leach	
880-61362-93	B-29	Soluble	Solid	DI Leach	
880-61362-94	B-30	Soluble	Solid	DI Leach	
880-61362-95	B-31	Soluble	Solid	DI Leach	
880-61362-96	B-32	Soluble	Solid	DI Leach	
880-61362-97	B-33	Soluble	Solid	DI Leach	
880-61362-98	B-34	Soluble	Solid	DI Leach	
880-61362-99	B-35	Soluble	Solid	DI Leach	
880-61362-100	B-36	Soluble	Solid	DI Leach	
MB 880-116582/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-116582/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-116582/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-61362-81 MS	B-17	Soluble	Solid	DI Leach	
880-61362-81 MSD	B-17	Soluble	Solid	DI Leach	
880-61362-91 MS	B-27	Soluble	Solid	DI Leach	
880-61362-91 MSD	B-27	Soluble	Solid	DI Leach	

Leach Batch: 116584

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-101	B-37	Soluble	Solid	DI Leach	
880-61362-102	B-38	Soluble	Solid	DI Leach	
880-61362-103	B-39	Soluble	Solid	DI Leach	
880-61362-104	B-40	Soluble	Solid	DI Leach	
880-61362-105	B-41	Soluble	Solid	DI Leach	
880-61362-106	B-42	Soluble	Solid	DI Leach	
880-61362-107	B-43	Soluble	Solid	DI Leach	
880-61362-108	B-44	Soluble	Solid	DI Leach	
880-61362-109	B-45	Soluble	Solid	DI Leach	
880-61362-110	TS-1	Soluble	Solid	DI Leach	
880-61362-111	TS-2	Soluble	Solid	DI Leach	
880-61362-112	TS-3	Soluble	Solid	DI Leach	
880-61362-113	TS-4	Soluble	Solid	DI Leach	
880-61362-114	TS-5	Soluble	Solid	DI Leach	
880-61362-115	TS-6	Soluble	Solid	DI Leach	
880-61362-116	TS-7	Soluble	Solid	DI Leach	
880-61362-117	TS-8	Soluble	Solid	DI Leach	
880-61362-118	TS-9	Soluble	Solid	DI Leach	
880-61362-119	TS-10	Soluble	Solid	DI Leach	
880-61362-120	TS-11	Soluble	Solid	DI Leach	
MB 880-116584/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-116584/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-116584/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-61362-101 MS	B-37	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

HPLC/IC (Continued)

Leach Batch: 116584 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-101 MSD	B-37	Soluble	Solid	DI Leach	
880-61362-111 MS	TS-2	Soluble	Solid	DI Leach	
880-61362-111 MSD	TS-2	Soluble	Solid	DI Leach	

Leach Batch: 116585

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-121	TS-12	Soluble	Solid	DI Leach	
880-61362-122	TS-13	Soluble	Solid	DI Leach	
880-61362-123	TS-14	Soluble	Solid	DI Leach	
880-61362-124	TS-15	Soluble	Solid	DI Leach	
880-61362-125	TS-16	Soluble	Solid	DI Leach	
880-61362-126	TS-17	Soluble	Solid	DI Leach	
880-61362-127	TS-18	Soluble	Solid	DI Leach	
880-61362-128	TS-19	Soluble	Solid	DI Leach	
880-61362-129	TS-20	Soluble	Solid	DI Leach	
880-61362-130	TS-21	Soluble	Solid	DI Leach	
880-61362-131	TS-22	Soluble	Solid	DI Leach	
880-61362-132	TS-23	Soluble	Solid	DI Leach	
880-61362-133	TS-24	Soluble	Solid	DI Leach	
880-61362-134	TS-25	Soluble	Solid	DI Leach	
880-61362-135	TS-26	Soluble	Solid	DI Leach	
880-61362-136	TS-27	Soluble	Solid	DI Leach	
880-61362-137	TS-28	Soluble	Solid	DI Leach	
880-61362-138	TS-29	Soluble	Solid	DI Leach	
880-61362-139	TS-30	Soluble	Solid	DI Leach	
MB 880-116585/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-116585/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-116585/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-61362-121 MS	TS-12	Soluble	Solid	DI Leach	
880-61362-121 MSD	TS-12	Soluble	Solid	DI Leach	
880-61362-131 MS	TS-22	Soluble	Solid	DI Leach	
880-61362-131 MSD	TS-22	Soluble	Solid	DI Leach	

Analysis Batch: 116595

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-1	S-1	Soluble	Solid	300.0	116554
880-61362-2	S-2	Soluble	Solid	300.0	116554
880-61362-3	S-3	Soluble	Solid	300.0	116554
880-61362-4	S-4	Soluble	Solid	300.0	116554
880-61362-5	S-5	Soluble	Solid	300.0	116554
880-61362-6	S-6	Soluble	Solid	300.0	116554
880-61362-7	S-7	Soluble	Solid	300.0	116554
880-61362-8	S-8	Soluble	Solid	300.0	116554
880-61362-9	S-9	Soluble	Solid	300.0	116554
880-61362-10	S-10	Soluble	Solid	300.0	116554
880-61362-11	S-11	Soluble	Solid	300.0	116554
880-61362-12	S-12	Soluble	Solid	300.0	116554
880-61362-13	S-13	Soluble	Solid	300.0	116554
880-61362-14	S-14	Soluble	Solid	300.0	116554
880-61362-15	S-15	Soluble	Solid	300.0	116554
880-61362-16	S-16	Soluble	Solid	300.0	116554

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

HPLC/IC (Continued)

Analysis Batch: 116595 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-17	S-17	Soluble	Solid	300.0	116554
880-61362-18	S-18	Soluble	Solid	300.0	116554
880-61362-19	S-19	Soluble	Solid	300.0	116554
880-61362-20	S-20	Soluble	Solid	300.0	116554
MB 880-116554/1-A	Method Blank	Soluble	Solid	300.0	116554
LCS 880-116554/2-A	Lab Control Sample	Soluble	Solid	300.0	116554
LCSD 880-116554/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	116554
880-61362-1 MS	S-1	Soluble	Solid	300.0	116554
880-61362-1 MSD	S-1	Soluble	Solid	300.0	116554
880-61362-11 MS	S-11	Soluble	Solid	300.0	116554
880-61362-11 MSD	S-11	Soluble	Solid	300.0	116554

Analysis Batch: 116596

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-41	S-41	Soluble	Solid	300.0	116556
880-61362-42	S-42	Soluble	Solid	300.0	116556
880-61362-43	S-43	Soluble	Solid	300.0	116556
880-61362-44	S-44	Soluble	Solid	300.0	116556
880-61362-45	S-45	Soluble	Solid	300.0	116556
880-61362-46	S-46	Soluble	Solid	300.0	116556
880-61362-47	S-47	Soluble	Solid	300.0	116556
880-61362-48	S-48	Soluble	Solid	300.0	116556
880-61362-49	S-49	Soluble	Solid	300.0	116556
880-61362-50	S-50	Soluble	Solid	300.0	116556
880-61362-51	S-51	Soluble	Solid	300.0	116556
880-61362-52	S-52	Soluble	Solid	300.0	116556
880-61362-53	S-53	Soluble	Solid	300.0	116556
880-61362-54	S-54	Soluble	Solid	300.0	116556
880-61362-55	S-55	Soluble	Solid	300.0	116556
880-61362-56	S-56	Soluble	Solid	300.0	116556
880-61362-57	S-57	Soluble	Solid	300.0	116556
880-61362-58	S-58	Soluble	Solid	300.0	116556
880-61362-59	S-59	Soluble	Solid	300.0	116556
880-61362-60	S-60	Soluble	Solid	300.0	116556
MB 880-116556/1-A	Method Blank	Soluble	Solid	300.0	116556
LCS 880-116556/2-A	Lab Control Sample	Soluble	Solid	300.0	116556
LCSD 880-116556/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	116556
880-61362-41 MS	S-41	Soluble	Solid	300.0	116556
880-61362-41 MSD	S-41	Soluble	Solid	300.0	116556
880-61362-51 MS	S-51	Soluble	Solid	300.0	116556
880-61362-51 MSD	S-51	Soluble	Solid	300.0	116556

Analysis Batch: 116597

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-21	S-21	Soluble	Solid	300.0	116555
880-61362-22	S-22	Soluble	Solid	300.0	116555
880-61362-23	S-23	Soluble	Solid	300.0	116555
880-61362-24	S-24	Soluble	Solid	300.0	116555
880-61362-25	S-25	Soluble	Solid	300.0	116555
880-61362-26	S-26	Soluble	Solid	300.0	116555
880-61362-27	S-27	Soluble	Solid	300.0	116555

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QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

HPLC/IC (Continued)

Analysis Batch: 116597 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-28	S-28	Soluble	Solid	300.0	116555
880-61362-29	S-29	Soluble	Solid	300.0	116555
880-61362-30	S-30	Soluble	Solid	300.0	116555
880-61362-31	S-31	Soluble	Solid	300.0	116555
880-61362-32	S-32	Soluble	Solid	300.0	116555
880-61362-33	S-33	Soluble	Solid	300.0	116555
880-61362-34	S-34	Soluble	Solid	300.0	116555
880-61362-35	S-35	Soluble	Solid	300.0	116555
880-61362-36	S-36	Soluble	Solid	300.0	116555
880-61362-37	S-37	Soluble	Solid	300.0	116555
880-61362-38	S-38	Soluble	Solid	300.0	116555
880-61362-39	S-39	Soluble	Solid	300.0	116555
880-61362-40	S-40	Soluble	Solid	300.0	116555
MB 880-116555/1-A	Method Blank	Soluble	Solid	300.0	116555
LCS 880-116555/2-A	Lab Control Sample	Soluble	Solid	300.0	116555
LCSD 880-116555/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	116555
880-61362-21 MS	S-21	Soluble	Solid	300.0	116555
880-61362-21 MSD	S-21	Soluble	Solid	300.0	116555
880-61362-31 MS	S-31	Soluble	Solid	300.0	116555
880-61362-31 MSD	S-31	Soluble	Solid	300.0	116555

Analysis Batch: 116616

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-61	S-61	Soluble	Solid	300.0	116557
880-61362-62	S-62	Soluble	Solid	300.0	116557
880-61362-63	S-63	Soluble	Solid	300.0	116557
880-61362-64	S-64	Soluble	Solid	300.0	116557
880-61362-65	B-1	Soluble	Solid	300.0	116557
880-61362-66	B-2	Soluble	Solid	300.0	116557
880-61362-67	B-3	Soluble	Solid	300.0	116557
880-61362-68	B-4	Soluble	Solid	300.0	116557
880-61362-69	B-5	Soluble	Solid	300.0	116557
880-61362-70	B-6	Soluble	Solid	300.0	116557
880-61362-71	B-7	Soluble	Solid	300.0	116557
880-61362-72	B-8	Soluble	Solid	300.0	116557
880-61362-73	B-9	Soluble	Solid	300.0	116557
880-61362-74	B-10	Soluble	Solid	300.0	116557
880-61362-75	B-11	Soluble	Solid	300.0	116557
880-61362-76	B-12	Soluble	Solid	300.0	116557
880-61362-77	B-13	Soluble	Solid	300.0	116557
880-61362-78	B-14	Soluble	Solid	300.0	116557
880-61362-79	B-15	Soluble	Solid	300.0	116557
880-61362-80	B-16	Soluble	Solid	300.0	116557
MB 880-116557/1-A	Method Blank	Soluble	Solid	300.0	116557
LCS 880-116557/2-A	Lab Control Sample	Soluble	Solid	300.0	116557
LCSD 880-116557/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	116557
880-61362-61 MS	S-61	Soluble	Solid	300.0	116557
880-61362-61 MSD	S-61	Soluble	Solid	300.0	116557
880-61362-71 MS	B-7	Soluble	Solid	300.0	116557
880-61362-71 MSD	B-7	Soluble	Solid	300.0	116557

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

HPLC/IC

Analysis Batch: 116634

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-121	TS-12	Soluble	Solid	300.0	116585
880-61362-122	TS-13	Soluble	Solid	300.0	116585
880-61362-123	TS-14	Soluble	Solid	300.0	116585
880-61362-124	TS-15	Soluble	Solid	300.0	116585
880-61362-125	TS-16	Soluble	Solid	300.0	116585
880-61362-126	TS-17	Soluble	Solid	300.0	116585
880-61362-127	TS-18	Soluble	Solid	300.0	116585
880-61362-128	TS-19	Soluble	Solid	300.0	116585
880-61362-129	TS-20	Soluble	Solid	300.0	116585
880-61362-130	TS-21	Soluble	Solid	300.0	116585
880-61362-131	TS-22	Soluble	Solid	300.0	116585
880-61362-132	TS-23	Soluble	Solid	300.0	116585
880-61362-133	TS-24	Soluble	Solid	300.0	116585
880-61362-134	TS-25	Soluble	Solid	300.0	116585
880-61362-135	TS-26	Soluble	Solid	300.0	116585
880-61362-136	TS-27	Soluble	Solid	300.0	116585
880-61362-137	TS-28	Soluble	Solid	300.0	116585
880-61362-138	TS-29	Soluble	Solid	300.0	116585
880-61362-139	TS-30	Soluble	Solid	300.0	116585
MB 880-116585/1-A	Method Blank	Soluble	Solid	300.0	116585
LCS 880-116585/2-A	Lab Control Sample	Soluble	Solid	300.0	116585
LCSD 880-116585/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	116585
880-61362-121 MS	TS-12	Soluble	Solid	300.0	116585
880-61362-121 MSD	TS-12	Soluble	Solid	300.0	116585
880-61362-131 MS	TS-22	Soluble	Solid	300.0	116585
880-61362-131 MSD	TS-22	Soluble	Solid	300.0	116585

Analysis Batch: 116635

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-81	B-17	Soluble	Solid	300.0	116582
880-61362-82	B-18	Soluble	Solid	300.0	116582
880-61362-83	B-19	Soluble	Solid	300.0	116582
880-61362-84	B-20	Soluble	Solid	300.0	116582
880-61362-85	B-21	Soluble	Solid	300.0	116582
880-61362-86	B-22	Soluble	Solid	300.0	116582
880-61362-87	B-23	Soluble	Solid	300.0	116582
880-61362-88	B-24	Soluble	Solid	300.0	116582
880-61362-89	B-25	Soluble	Solid	300.0	116582
880-61362-90	B-26	Soluble	Solid	300.0	116582
880-61362-91	B-27	Soluble	Solid	300.0	116582
880-61362-92	B-28	Soluble	Solid	300.0	116582
880-61362-93	B-29	Soluble	Solid	300.0	116582
880-61362-94	B-30	Soluble	Solid	300.0	116582
880-61362-95	B-31	Soluble	Solid	300.0	116582
880-61362-96	B-32	Soluble	Solid	300.0	116582
880-61362-97	B-33	Soluble	Solid	300.0	116582
880-61362-98	B-34	Soluble	Solid	300.0	116582
880-61362-99	B-35	Soluble	Solid	300.0	116582
880-61362-100	B-36	Soluble	Solid	300.0	116582
MB 880-116582/1-A	Method Blank	Soluble	Solid	300.0	116582
LCS 880-116582/2-A	Lab Control Sample	Soluble	Solid	300.0	116582

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

HPLC/IC (Continued)

Analysis Batch: 116635 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-116582/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	116582
880-61362-81 MS	B-17	Soluble	Solid	300.0	116582
880-61362-81 MSD	B-17	Soluble	Solid	300.0	116582
880-61362-91 MS	B-27	Soluble	Solid	300.0	116582
880-61362-91 MSD	B-27	Soluble	Solid	300.0	116582

Analysis Batch: 116642

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-61362-101	B-37	Soluble	Solid	300.0	116584
880-61362-102	B-38	Soluble	Solid	300.0	116584
880-61362-103	B-39	Soluble	Solid	300.0	116584
880-61362-104	B-40	Soluble	Solid	300.0	116584
880-61362-105	B-41	Soluble	Solid	300.0	116584
880-61362-106	B-42	Soluble	Solid	300.0	116584
880-61362-107	B-43	Soluble	Solid	300.0	116584
880-61362-108	B-44	Soluble	Solid	300.0	116584
880-61362-109	B-45	Soluble	Solid	300.0	116584
880-61362-110	TS-1	Soluble	Solid	300.0	116584
880-61362-111	TS-2	Soluble	Solid	300.0	116584
880-61362-112	TS-3	Soluble	Solid	300.0	116584
880-61362-113	TS-4	Soluble	Solid	300.0	116584
880-61362-114	TS-5	Soluble	Solid	300.0	116584
880-61362-115	TS-6	Soluble	Solid	300.0	116584
880-61362-116	TS-7	Soluble	Solid	300.0	116584
880-61362-117	TS-8	Soluble	Solid	300.0	116584
880-61362-118	TS-9	Soluble	Solid	300.0	116584
880-61362-119	TS-10	Soluble	Solid	300.0	116584
880-61362-120	TS-11	Soluble	Solid	300.0	116584
MB 880-116584/1-A	Method Blank	Soluble	Solid	300.0	116584
LCS 880-116584/2-A	Lab Control Sample	Soluble	Solid	300.0	116584
LCSD 880-116584/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	116584
880-61362-101 MS	B-37	Soluble	Solid	300.0	116584
880-61362-101 MSD	B-37	Soluble	Solid	300.0	116584
880-61362-111 MS	TS-2	Soluble	Solid	300.0	116584
880-61362-111 MSD	TS-2	Soluble	Solid	300.0	116584

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-1

Lab Sample ID: 880-61362-1

Date Collected: 08/11/25 08:00

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 09:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 09:01	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/13/25 22:31	CS	EET MID

Client Sample ID: S-2

Lab Sample ID: 880-61362-2

Date Collected: 08/11/25 08:04

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 09:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 09:47	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/13/25 22:53	CS	EET MID

Client Sample ID: S-3

Lab Sample ID: 880-61362-3

Date Collected: 08/11/25 08:08

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 10:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 10:03	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/13/25 23:00	CS	EET MID

Client Sample ID: S-4

Lab Sample ID: 880-61362-4

Date Collected: 08/11/25 08:12

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 10:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 10:18	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/13/25 23:07	CS	EET MID

Client Sample ID: S-5

Lab Sample ID: 880-61362-5

Date Collected: 08/11/25 08:16

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 10:34	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-5

Lab Sample ID: 880-61362-5

Date Collected: 08/11/25 08:16

Matrix: Solid

Date Received: 08/12/25 11:31

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 10:34	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/13/25 23:15	CS	EET MID

Client Sample ID: S-6

Lab Sample ID: 880-61362-6

Date Collected: 08/11/25 08:20

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 10:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 10:50	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/13/25 23:37	CS	EET MID

Client Sample ID: S-7

Lab Sample ID: 880-61362-7

Date Collected: 08/11/25 08:24

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 11:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 11:06	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/13/25 23:44	CS	EET MID

Client Sample ID: S-8

Lab Sample ID: 880-61362-8

Date Collected: 08/11/25 08:28

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 11:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 11:22	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/13/25 23:51	CS	EET MID

Client Sample ID: S-9

Lab Sample ID: 880-61362-9

Date Collected: 08/11/25 08:32

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 11:38	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-9

Lab Sample ID: 880-61362-9

Date Collected: 08/11/25 08:32

Matrix: Solid

Date Received: 08/12/25 11:31

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 11:38	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/13/25 23:59	CS	EET MID

Client Sample ID: S-10

Lab Sample ID: 880-61362-10

Date Collected: 08/11/25 08:36

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 11:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 11:54	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 00:06	CS	EET MID

Client Sample ID: S-11

Lab Sample ID: 880-61362-11

Date Collected: 08/11/25 08:40

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 12:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 12:09	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 00:13	CS	EET MID

Client Sample ID: S-12

Lab Sample ID: 880-61362-12

Date Collected: 08/11/25 08:44

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 12:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 12:25	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 00:35	CS	EET MID

Client Sample ID: S-13

Lab Sample ID: 880-61362-13

Date Collected: 08/11/25 08:48

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 12:41	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-13

Date Collected: 08/11/25 08:48

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-13

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	8015NM Prep			10.01 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 12:41	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 00:42	CS	EET MID

Client Sample ID: S-14

Date Collected: 08/11/25 08:52

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-14

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			117081	08/19/25 12:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 12:57	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 01:04	CS	EET MID

Client Sample ID: S-15

Date Collected: 08/11/25 08:56

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-15

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 13:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 13:13	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 01:12	CS	EET MID

Client Sample ID: S-16

Date Collected: 08/11/25 09:00

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-16

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 13:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 13:29	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 01:19	CS	EET MID

Client Sample ID: S-17

Date Collected: 08/11/25 09:04

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 13:45	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-17

Date Collected: 08/11/25 09:04

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-17

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	8015NM Prep			10.05 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 13:45	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 01:26	CS	EET MID

Client Sample ID: S-18

Date Collected: 08/11/25 09:08

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-18

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 14:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 14:01	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 01:34	CS	EET MID

Client Sample ID: S-19

Date Collected: 08/11/25 09:12

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-19

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 14:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 14:17	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 01:41	CS	EET MID

Client Sample ID: S-20

Date Collected: 08/11/25 09:16

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-20

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 14:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116539	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117016	08/19/25 14:33	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116554	08/12/25 18:41	SMC	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	116595	08/14/25 01:48	CS	EET MID

Client Sample ID: S-21

Date Collected: 08/11/25 09:20

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-21

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 17:13	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-21

Date Collected: 08/11/25 09:20

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-21

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	8015NM Prep			10.02 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 17:13	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 17:53	CS	EET MID

Client Sample ID: S-22

Date Collected: 08/11/25 09:24

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-22

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			117081	08/19/25 17:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 17:57	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 18:10	CS	EET MID

Client Sample ID: S-23

Date Collected: 08/11/25 09:28

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-23

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			117081	08/19/25 18:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 18:11	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 18:15	CS	EET MID

Client Sample ID: S-24

Date Collected: 08/11/25 09:32

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-24

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			117081	08/19/25 18:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 18:26	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 18:21	CS	EET MID

Client Sample ID: S-25

Date Collected: 08/11/25 09:36

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-25

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 18:41	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-25

Date Collected: 08/11/25 09:36

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-25

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	8015NM Prep			10.03 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 18:41	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 18:27	CS	EET MID

Client Sample ID: S-26

Date Collected: 08/11/25 09:40

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-26

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 18:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 18:55	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 18:44	CS	EET MID

Client Sample ID: S-27

Date Collected: 08/11/25 09:44

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-27

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 19:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 19:10	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 18:49	CS	EET MID

Client Sample ID: S-28

Date Collected: 08/11/25 09:48

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-28

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 19:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 19:25	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 18:55	CS	EET MID

Client Sample ID: S-29

Date Collected: 08/11/25 09:52

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-29

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 19:39	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-29

Date Collected: 08/11/25 09:52

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-29

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	8015NM Prep			10.00 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 19:39	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 19:01	CS	EET MID

Client Sample ID: S-30

Date Collected: 08/11/25 09:56

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-30

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 19:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 19:54	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 19:06	CS	EET MID

Client Sample ID: S-31

Date Collected: 08/11/25 10:00

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-31

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 20:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 20:23	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 19:12	CS	EET MID

Client Sample ID: S-32

Date Collected: 08/11/25 10:04

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-32

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 20:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 20:38	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 19:29	CS	EET MID

Client Sample ID: S-33

Date Collected: 08/11/25 10:08

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-33

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 20:52	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-33

Lab Sample ID: 880-61362-33

Date Collected: 08/11/25 10:08

Matrix: Solid

Date Received: 08/12/25 11:31

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 20:52	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 19:35	CS	EET MID

Client Sample ID: S-34

Lab Sample ID: 880-61362-34

Date Collected: 08/11/25 10:12

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 21:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 21:08	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 19:52	CS	EET MID

Client Sample ID: S-35

Lab Sample ID: 880-61362-35

Date Collected: 08/11/25 10:16

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 21:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 21:22	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 19:57	CS	EET MID

Client Sample ID: S-36

Lab Sample ID: 880-61362-36

Date Collected: 08/11/25 10:20

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 21:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 21:38	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 20:03	CS	EET MID

Client Sample ID: S-37

Lab Sample ID: 880-61362-37

Date Collected: 08/11/25 10:24

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 21:52	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-37

Date Collected: 08/11/25 10:24

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-37

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	8015NM Prep			10.04 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 21:52	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 20:09	CS	EET MID

Client Sample ID: S-38

Date Collected: 08/11/25 10:28

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-38

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 22:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 22:07	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 20:14	CS	EET MID

Client Sample ID: S-39

Date Collected: 08/11/25 10:32

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-39

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 22:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 22:21	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 20:20	CS	EET MID

Client Sample ID: S-40

Date Collected: 08/11/25 10:36

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-40

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/19/25 22:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116540	08/12/25 16:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/19/25 22:35	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116555	08/12/25 18:44	SMC	EET MID
Soluble	Analysis	300.0		1			116597	08/14/25 20:26	CS	EET MID

Client Sample ID: S-41

Date Collected: 08/11/25 10:40

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-41

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			117081	08/20/25 00:32	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-41
Date Collected: 08/11/25 10:40
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-41
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	8015NM Prep			10.00 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 00:32	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 14:55	CS	EET MID

Client Sample ID: S-42
Date Collected: 08/11/25 10:44
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-42
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			117081	08/20/25 01:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 01:18	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 17:28	CS	EET MID

Client Sample ID: S-43
Date Collected: 08/11/25 10:48
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-43
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			117081	08/20/25 01:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 01:32	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 15:20	CS	EET MID

Client Sample ID: S-44
Date Collected: 08/11/25 10:52
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-44
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			117081	08/20/25 01:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 01:48	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 15:27	CS	EET MID

Client Sample ID: S-45
Date Collected: 08/11/25 10:56
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-45
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/20/25 02:03	SA	EET MID

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-45

Date Collected: 08/11/25 10:56

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-45

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	8015NM Prep			10.03 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 02:03	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 15:35	CS	EET MID

Client Sample ID: S-46

Date Collected: 08/11/25 11:00

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-46

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			117081	08/20/25 02:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 02:19	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 15:57	CS	EET MID

Client Sample ID: S-47

Date Collected: 08/11/25 11:04

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-47

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			117081	08/20/25 02:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 02:33	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 16:05	CS	EET MID

Client Sample ID: S-48

Date Collected: 08/11/25 11:08

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-48

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/20/25 02:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 02:48	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 16:13	CS	EET MID

Client Sample ID: S-49

Date Collected: 08/11/25 11:12

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-49

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			117081	08/20/25 03:02	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-49

Date Collected: 08/11/25 11:12

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-49

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	8015NM Prep			10.01 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 03:02	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 16:20	CS	EET MID

Client Sample ID: S-50

Date Collected: 08/11/25 11:16

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-50

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			117081	08/20/25 03:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 03:18	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 16:28	CS	EET MID

Client Sample ID: S-51

Date Collected: 08/11/25 11:20

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-51

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			117081	08/20/25 03:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 03:48	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 16:35	CS	EET MID

Client Sample ID: S-52

Date Collected: 08/11/25 11:24

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-52

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			117081	08/20/25 04:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 04:02	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 16:58	CS	EET MID

Client Sample ID: S-53

Date Collected: 08/11/25 11:28

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-53

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			117081	08/20/25 04:17	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-53

Date Collected: 08/11/25 11:28

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-53

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	8015NM Prep			10.03 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 04:17	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 17:06	CS	EET MID

Client Sample ID: S-54

Date Collected: 08/11/25 11:32

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-54

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			117081	08/20/25 04:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 04:31	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 17:36	CS	EET MID

Client Sample ID: S-55

Date Collected: 08/11/25 11:36

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-55

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			117081	08/20/25 04:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 04:47	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 17:43	CS	EET MID

Client Sample ID: S-56

Date Collected: 08/11/25 11:40

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-56

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			117081	08/20/25 05:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 05:01	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 17:51	CS	EET MID

Client Sample ID: S-57

Date Collected: 08/11/25 11:44

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-57

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			117081	08/20/25 05:16	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-57

Date Collected: 08/11/25 11:44

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-57

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	8015NM Prep			10.04 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 05:16	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 17:59	CS	EET MID

Client Sample ID: S-58

Date Collected: 08/11/25 11:48

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-58

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			117081	08/20/25 05:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 05:30	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 18:06	CS	EET MID

Client Sample ID: S-59

Date Collected: 08/11/25 11:52

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-59

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			117081	08/20/25 05:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 05:46	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 18:14	CS	EET MID

Client Sample ID: S-60

Date Collected: 08/11/25 11:56

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-60

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			117081	08/20/25 06:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116541	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117021	08/20/25 06:00	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116556	08/12/25 18:47	SMC	EET MID
Soluble	Analysis	300.0		1			116596	08/14/25 18:21	CS	EET MID

Client Sample ID: S-61

Date Collected: 08/11/25 12:00

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-61

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/20/25 12:58	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: S-61

Date Collected: 08/11/25 12:00

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-61

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	8015NM Prep			10.05 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 12:58	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 21:11	CS	EET MID

Client Sample ID: S-62

Date Collected: 08/11/25 12:04

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-62

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			117081	08/20/25 13:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 13:14	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 21:28	CS	EET MID

Client Sample ID: S-63

Date Collected: 08/11/25 12:08

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-63

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			117081	08/20/25 13:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 13:31	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 21:34	CS	EET MID

Client Sample ID: S-64

Date Collected: 08/11/25 12:12

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-64

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			117081	08/20/25 13:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 13:47	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 21:39	CS	EET MID

Client Sample ID: B-1

Date Collected: 08/11/25 12:40

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-65

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			117081	08/20/25 14:03	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-1

Date Collected: 08/11/25 12:40

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-65

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	8015NM Prep			10.03 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 14:03	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 21:45	CS	EET MID

Client Sample ID: B-2

Date Collected: 08/11/25 12:44

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-66

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			117081	08/20/25 14:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 14:20	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 22:02	CS	EET MID

Client Sample ID: B-3

Date Collected: 08/11/25 12:48

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-67

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			117081	08/20/25 14:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 14:37	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 22:08	CS	EET MID

Client Sample ID: B-4

Date Collected: 08/11/25 12:52

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-68

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			117081	08/20/25 14:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 14:53	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 22:13	CS	EET MID

Client Sample ID: B-5

Date Collected: 08/11/25 12:56

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-69

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			117081	08/20/25 15:09	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-5
Date Collected: 08/11/25 12:56
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-69
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	8015NM Prep			10.01 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 15:09	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 22:19	CS	EET MID

Client Sample ID: B-6
Date Collected: 08/11/25 13:00
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-70
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			117081	08/20/25 15:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 15:25	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 22:25	CS	EET MID

Client Sample ID: B-7
Date Collected: 08/11/25 13:04
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-71
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			117081	08/20/25 15:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 15:41	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 22:30	CS	EET MID

Client Sample ID: B-8
Date Collected: 08/11/25 13:08
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-72
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			117081	08/20/25 15:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 15:58	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 22:47	CS	EET MID

Client Sample ID: B-9
Date Collected: 08/11/25 13:12
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-73
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			117081	08/20/25 16:14	SA	EET MID

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-9

Date Collected: 08/11/25 13:12

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-73

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	8015NM Prep			10.05 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 16:14	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 22:53	CS	EET MID

Client Sample ID: B-10

Date Collected: 08/11/25 13:16

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-74

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			117081	08/20/25 16:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 16:31	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 23:10	CS	EET MID

Client Sample ID: B-11

Date Collected: 08/11/25 13:20

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-75

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			117081	08/20/25 16:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 16:47	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 23:16	CS	EET MID

Client Sample ID: B-12

Date Collected: 08/11/25 13:24

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-76

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			117081	08/20/25 17:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 17:03	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 23:21	CS	EET MID

Client Sample ID: B-13

Date Collected: 08/11/25 13:28

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-77

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			117081	08/20/25 12:09	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-13

Date Collected: 08/11/25 13:28

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-77

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	8015NM Prep			10.01 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 12:09	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 23:27	CS	EET MID

Client Sample ID: B-14

Date Collected: 08/11/25 13:32

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-78

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			117081	08/20/25 17:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 17:20	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 23:33	CS	EET MID

Client Sample ID: B-15

Date Collected: 08/11/25 13:36

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-79

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			117081	08/20/25 17:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 17:36	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 23:38	CS	EET MID

Client Sample ID: B-16

Date Collected: 08/11/25 13:40

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-80

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			117081	08/20/25 17:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116542	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117111	08/20/25 17:53	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116557	08/12/25 18:49	SMC	EET MID
Soluble	Analysis	300.0		1			116616	08/14/25 23:44	CS	EET MID

Client Sample ID: B-17

Date Collected: 08/11/25 13:44

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-81

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			117081	08/20/25 12:09	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-17

Date Collected: 08/11/25 13:44

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-81

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	8015NM Prep			10.01 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 12:09	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 11:56	CS	EET MID

Client Sample ID: B-18

Date Collected: 08/11/25 13:48

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-82

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			117081	08/20/25 12:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 12:58	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 12:18	CS	EET MID

Client Sample ID: B-19

Date Collected: 08/11/25 13:52

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-83

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			117081	08/20/25 13:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 13:14	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 12:25	CS	EET MID

Client Sample ID: B-20

Date Collected: 08/11/25 13:56

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-84

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			117081	08/20/25 13:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 13:31	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 12:32	CS	EET MID

Client Sample ID: B-21

Date Collected: 08/11/25 14:00

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-85

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			117081	08/20/25 13:47	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-21

Date Collected: 08/11/25 14:00

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-85

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	8015NM Prep			10.00 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 13:47	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 12:40	CS	EET MID

Client Sample ID: B-22

Date Collected: 08/11/25 14:04

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-86

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			117081	08/20/25 14:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 14:03	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 13:01	CS	EET MID

Client Sample ID: B-23

Date Collected: 08/11/25 14:08

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-87

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			117081	08/20/25 14:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 14:20	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 13:09	CS	EET MID

Client Sample ID: B-24

Date Collected: 08/11/25 14:12

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-88

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			117081	08/20/25 14:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 14:37	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 13:16	CS	EET MID

Client Sample ID: B-25

Date Collected: 08/11/25 14:16

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-89

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			117081	08/20/25 14:53	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-25

Date Collected: 08/11/25 14:16

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-89

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	8015NM Prep			10.01 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 14:53	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 13:23	CS	EET MID

Client Sample ID: B-26

Date Collected: 08/11/25 16:20

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-90

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			117081	08/20/25 15:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 15:09	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 13:31	CS	EET MID

Client Sample ID: B-27

Date Collected: 08/11/25 14:24

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-91

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			117081	08/20/25 15:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 15:25	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 13:38	CS	EET MID

Client Sample ID: B-28

Date Collected: 08/11/25 14:28

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-92

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			117081	08/20/25 15:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 15:41	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 14:00	CS	EET MID

Client Sample ID: B-29

Date Collected: 08/11/25 14:32

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-93

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			117081	08/20/25 15:58	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-29

Date Collected: 08/11/25 14:32

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-93

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	8015NM Prep			10.04 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 15:58	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 14:07	CS	EET MID

Client Sample ID: B-30

Date Collected: 08/11/25 14:36

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-94

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			117081	08/20/25 16:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 16:14	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 14:29	CS	EET MID

Client Sample ID: B-31

Date Collected: 08/11/25 14:40

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-95

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			117081	08/20/25 16:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117150	08/20/25 16:31	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 14:37	CS	EET MID

Client Sample ID: B-32

Date Collected: 08/11/25 14:44

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-96

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			117081	08/20/25 16:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117150	08/20/25 16:47	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 14:44	CS	EET MID

Client Sample ID: B-33

Date Collected: 08/11/25 14:48

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-97

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			117081	08/20/25 17:03	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-33

Date Collected: 08/11/25 14:48

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-97

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	8015NM Prep			10.05 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117150	08/20/25 17:03	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 14:51	CS	EET MID

Client Sample ID: B-34

Date Collected: 08/11/25 14:52

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-98

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			117081	08/20/25 17:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117150	08/20/25 17:20	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 14:59	CS	EET MID

Client Sample ID: B-35

Date Collected: 08/11/25 14:56

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-99

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			117081	08/20/25 17:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117150	08/20/25 17:36	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 15:06	CS	EET MID

Client Sample ID: B-36

Date Collected: 08/11/25 15:00

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-100

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			117081	08/20/25 17:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116543	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117150	08/20/25 17:53	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116582	08/13/25 09:20	SMC	EET MID
Soluble	Analysis	300.0		1			116635	08/14/25 15:13	CS	EET MID

Client Sample ID: B-37

Date Collected: 08/11/25 15:04

Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-101

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			117081	08/20/25 01:18	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-37

Lab Sample ID: 880-61362-101

Date Collected: 08/11/25 15:04

Matrix: Solid

Date Received: 08/12/25 11:31

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117019	08/20/25 01:18	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 16:12	CS	EET MID

Client Sample ID: B-38

Lab Sample ID: 880-61362-102

Date Collected: 08/11/25 15:08

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 01:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117019	08/20/25 01:32	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 16:34	CS	EET MID

Client Sample ID: B-39

Lab Sample ID: 880-61362-103

Date Collected: 08/11/25 15:12

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 01:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 01:48	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 16:41	CS	EET MID

Client Sample ID: B-40

Lab Sample ID: 880-61362-104

Date Collected: 08/11/25 15:16

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/21/25 00:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	117130	08/20/25 10:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117136	08/21/25 00:58	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 16:48	CS	EET MID

Client Sample ID: B-41

Lab Sample ID: 880-61362-105

Date Collected: 08/11/25 15:20

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 02:19	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-41

Lab Sample ID: 880-61362-105

Date Collected: 08/11/25 15:20

Matrix: Solid

Date Received: 08/12/25 11:31

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117019	08/20/25 02:19	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 16:56	CS	EET MID

Client Sample ID: B-42

Lab Sample ID: 880-61362-106

Date Collected: 08/11/25 15:24

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/21/25 01:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	117130	08/20/25 10:11	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117136	08/21/25 01:13	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 17:18	CS	EET MID

Client Sample ID: B-43

Lab Sample ID: 880-61362-107

Date Collected: 08/11/25 15:28

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 02:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117019	08/20/25 02:48	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 17:25	CS	EET MID

Client Sample ID: B-44

Lab Sample ID: 880-61362-108

Date Collected: 08/11/25 15:32

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 03:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117019	08/20/25 03:02	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 17:32	CS	EET MID

Client Sample ID: B-45

Lab Sample ID: 880-61362-109

Date Collected: 08/11/25 15:36

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 03:18	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: B-45

Lab Sample ID: 880-61362-109

Date Collected: 08/11/25 15:36

Matrix: Solid

Date Received: 08/12/25 11:31

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117019	08/20/25 03:18	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 17:40	CS	EET MID

Client Sample ID: TS-1

Lab Sample ID: 880-61362-110

Date Collected: 08/11/25 15:50

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 03:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 03:48	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 17:47	CS	EET MID

Client Sample ID: TS-2

Lab Sample ID: 880-61362-111

Date Collected: 08/11/25 15:54

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 04:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 04:02	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 17:54	CS	EET MID

Client Sample ID: TS-3

Lab Sample ID: 880-61362-112

Date Collected: 08/11/25 15:58

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 04:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 04:17	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 18:16	CS	EET MID

Client Sample ID: TS-4

Lab Sample ID: 880-61362-113

Date Collected: 08/11/25 16:00

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 04:31	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-4

Lab Sample ID: 880-61362-113

Date Collected: 08/11/25 16:00

Matrix: Solid

Date Received: 08/12/25 11:31

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 04:31	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 18:23	CS	EET MID

Client Sample ID: TS-5

Lab Sample ID: 880-61362-114

Date Collected: 08/11/25 16:08

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 04:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 04:47	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 18:45	CS	EET MID

Client Sample ID: TS-6

Lab Sample ID: 880-61362-115

Date Collected: 08/11/25 16:12

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 05:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 05:01	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 18:53	CS	EET MID

Client Sample ID: TS-7

Lab Sample ID: 880-61362-116

Date Collected: 08/11/25 16:16

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 05:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 05:16	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 19:00	CS	EET MID

Client Sample ID: TS-8

Lab Sample ID: 880-61362-117

Date Collected: 08/11/25 16:20

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 05:30	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-8

Lab Sample ID: 880-61362-117

Date Collected: 08/11/25 16:20

Matrix: Solid

Date Received: 08/12/25 11:31

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 05:30	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 19:07	CS	EET MID

Client Sample ID: TS-9

Lab Sample ID: 880-61362-118

Date Collected: 08/11/25 16:24

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 05:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 05:46	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 19:23	CS	EET MID

Client Sample ID: TS-10

Lab Sample ID: 880-61362-119

Date Collected: 08/11/25 16:28

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 06:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 06:00	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 19:31	CS	EET MID

Client Sample ID: TS-11

Lab Sample ID: 880-61362-120

Date Collected: 08/11/25 16:32

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/20/25 00:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116544	08/12/25 16:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117019	08/20/25 00:32	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116584	08/13/25 09:23	SMC	EET MID
Soluble	Analysis	300.0		1			116642	08/14/25 19:38	CS	EET MID

Client Sample ID: TS-12

Lab Sample ID: 880-61362-121

Date Collected: 08/11/25 16:36

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 16:44	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-12**Lab Sample ID: 880-61362-121****Date Collected: 08/11/25 16:36****Matrix: Solid****Date Received: 08/12/25 11:31**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 16:44	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 04:42	CS	EET MID

Client Sample ID: TS-13**Lab Sample ID: 880-61362-122****Date Collected: 08/11/25 16:40****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 17:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 17:46	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 05:04	CS	EET MID

Client Sample ID: TS-14**Lab Sample ID: 880-61362-123****Date Collected: 08/11/25 16:44****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 18:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 18:01	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 05:11	CS	EET MID

Client Sample ID: TS-15**Lab Sample ID: 880-61362-124****Date Collected: 08/11/25 16:48****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 18:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 18:17	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 05:19	CS	EET MID

Client Sample ID: TS-16**Lab Sample ID: 880-61362-125****Date Collected: 08/11/25 16:52****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 18:33	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-16**Lab Sample ID: 880-61362-125****Date Collected: 08/11/25 16:52****Matrix: Solid****Date Received: 08/12/25 11:31**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 18:33	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 05:26	CS	EET MID

Client Sample ID: TS-17**Lab Sample ID: 880-61362-126****Date Collected: 08/11/25 16:56****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 18:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 18:48	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 05:48	CS	EET MID

Client Sample ID: TS-18**Lab Sample ID: 880-61362-127****Date Collected: 08/11/25 17:00****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 19:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 19:04	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 05:55	CS	EET MID

Client Sample ID: TS-19**Lab Sample ID: 880-61362-128****Date Collected: 08/11/25 17:04****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 19:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 19:20	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 06:03	CS	EET MID

Client Sample ID: TS-20**Lab Sample ID: 880-61362-129****Date Collected: 08/11/25 17:08****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 19:35	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-20

Lab Sample ID: 880-61362-129

Date Collected: 08/11/25 17:08

Matrix: Solid

Date Received: 08/12/25 11:31

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 19:35	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 06:10	CS	EET MID

Client Sample ID: TS-21

Lab Sample ID: 880-61362-130

Date Collected: 08/11/25 17:12

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 20:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117014	08/19/25 20:07	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 06:17	CS	EET MID

Client Sample ID: TS-22

Lab Sample ID: 880-61362-131

Date Collected: 08/11/25 17:16

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 20:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117014	08/19/25 20:22	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 06:25	CS	EET MID

Client Sample ID: TS-23

Lab Sample ID: 880-61362-132

Date Collected: 08/11/25 17:20

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 20:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117014	08/19/25 20:38	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 06:46	CS	EET MID

Client Sample ID: TS-24

Lab Sample ID: 880-61362-133

Date Collected: 08/11/25 17:24

Matrix: Solid

Date Received: 08/12/25 11:31

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			117081	08/19/25 20:53	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-24**Lab Sample ID: 880-61362-133****Date Collected: 08/11/25 17:24****Matrix: Solid****Date Received: 08/12/25 11:31**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 20:53	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 06:54	CS	EET MID

Client Sample ID: TS-25**Lab Sample ID: 880-61362-134****Date Collected: 08/11/25 17:28****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 21:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117014	08/19/25 21:09	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 07:16	CS	EET MID

Client Sample ID: TS-26**Lab Sample ID: 880-61362-135****Date Collected: 08/11/25 17:32****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 21:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	117014	08/19/25 21:24	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 07:23	CS	EET MID

Client Sample ID: TS-27**Lab Sample ID: 880-61362-136****Date Collected: 08/11/25 17:36****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 21:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 21:41	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 07:30	CS	EET MID

Client Sample ID: TS-28**Lab Sample ID: 880-61362-137****Date Collected: 08/11/25 17:40****Matrix: Solid****Date Received: 08/12/25 11:31**

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			117081	08/19/25 21:56	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Client Sample ID: TS-28
Date Collected: 08/11/25 17:40
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-137
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	8015NM Prep			10.04 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 21:56	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 07:38	CS	EET MID

Client Sample ID: TS-29
Date Collected: 08/11/25 17:44
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-138
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			117081	08/19/25 22:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 22:13	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 07:45	CS	EET MID

Client Sample ID: TS-30
Date Collected: 08/11/25 17:48
Date Received: 08/12/25 11:31

Lab Sample ID: 880-61362-139
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			117081	08/19/25 22:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	116545	08/12/25 16:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	117014	08/19/25 22:27	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	116585	08/13/25 09:26	SMC	EET MID
Soluble	Analysis	300.0		1			116634	08/15/25 07:52	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

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

Method Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Method	Method Description	Protocol	Laboratory
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
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.

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-61362-1	S-1	Solid	08/11/25 08:00	08/12/25 11:31	0-4'
880-61362-2	S-2	Solid	08/11/25 08:04	08/12/25 11:31	0-4'
880-61362-3	S-3	Solid	08/11/25 08:08	08/12/25 11:31	0-4'
880-61362-4	S-4	Solid	08/11/25 08:12	08/12/25 11:31	0-4'
880-61362-5	S-5	Solid	08/11/25 08:16	08/12/25 11:31	0-4'
880-61362-6	S-6	Solid	08/11/25 08:20	08/12/25 11:31	0-4'
880-61362-7	S-7	Solid	08/11/25 08:24	08/12/25 11:31	0-4'
880-61362-8	S-8	Solid	08/11/25 08:28	08/12/25 11:31	0-3'
880-61362-9	S-9	Solid	08/11/25 08:32	08/12/25 11:31	0-3'
880-61362-10	S-10	Solid	08/11/25 08:36	08/12/25 11:31	0-3'
880-61362-11	S-11	Solid	08/11/25 08:40	08/12/25 11:31	0-3'
880-61362-12	S-12	Solid	08/11/25 08:44	08/12/25 11:31	0-3'
880-61362-13	S-13	Solid	08/11/25 08:48	08/12/25 11:31	0-3'
880-61362-14	S-14	Solid	08/11/25 08:52	08/12/25 11:31	0-1'
880-61362-15	S-15	Solid	08/11/25 08:56	08/12/25 11:31	0-1'
880-61362-16	S-16	Solid	08/11/25 09:00	08/12/25 11:31	0-1'
880-61362-17	S-17	Solid	08/11/25 09:04	08/12/25 11:31	0-1'
880-61362-18	S-18	Solid	08/11/25 09:08	08/12/25 11:31	0-1'
880-61362-19	S-19	Solid	08/11/25 09:12	08/12/25 11:31	0-1'
880-61362-20	S-20	Solid	08/11/25 09:16	08/12/25 11:31	0-1'
880-61362-21	S-21	Solid	08/11/25 09:20	08/12/25 11:31	0-1'
880-61362-22	S-22	Solid	08/11/25 09:24	08/12/25 11:31	0-1'
880-61362-23	S-23	Solid	08/11/25 09:28	08/12/25 11:31	0-1'
880-61362-24	S-24	Solid	08/11/25 09:32	08/12/25 11:31	0-1'
880-61362-25	S-25	Solid	08/11/25 09:36	08/12/25 11:31	0-1'
880-61362-26	S-26	Solid	08/11/25 09:40	08/12/25 11:31	0-1'
880-61362-27	S-27	Solid	08/11/25 09:44	08/12/25 11:31	0-1'
880-61362-28	S-28	Solid	08/11/25 09:48	08/12/25 11:31	0-1'
880-61362-29	S-29	Solid	08/11/25 09:52	08/12/25 11:31	0-1'
880-61362-30	S-30	Solid	08/11/25 09:56	08/12/25 11:31	0-1'
880-61362-31	S-31	Solid	08/11/25 10:00	08/12/25 11:31	0-1'
880-61362-32	S-32	Solid	08/11/25 10:04	08/12/25 11:31	0-1'
880-61362-33	S-33	Solid	08/11/25 10:08	08/12/25 11:31	0-1'
880-61362-34	S-34	Solid	08/11/25 10:12	08/12/25 11:31	0-1'
880-61362-35	S-35	Solid	08/11/25 10:16	08/12/25 11:31	0-1'
880-61362-36	S-36	Solid	08/11/25 10:20	08/12/25 11:31	0-1'
880-61362-37	S-37	Solid	08/11/25 10:24	08/12/25 11:31	0-1'
880-61362-38	S-38	Solid	08/11/25 10:28	08/12/25 11:31	0-1'
880-61362-39	S-39	Solid	08/11/25 10:32	08/12/25 11:31	0-1'
880-61362-40	S-40	Solid	08/11/25 10:36	08/12/25 11:31	0-1'
880-61362-41	S-41	Solid	08/11/25 10:40	08/12/25 11:31	0-1'
880-61362-42	S-42	Solid	08/11/25 10:44	08/12/25 11:31	0-1'
880-61362-43	S-43	Solid	08/11/25 10:48	08/12/25 11:31	0-1'
880-61362-44	S-44	Solid	08/11/25 10:52	08/12/25 11:31	0-1'
880-61362-45	S-45	Solid	08/11/25 10:56	08/12/25 11:31	0-1'
880-61362-46	S-46	Solid	08/11/25 11:00	08/12/25 11:31	0-1'
880-61362-47	S-47	Solid	08/11/25 11:04	08/12/25 11:31	0-3'
880-61362-48	S-48	Solid	08/11/25 11:08	08/12/25 11:31	0-3'
880-61362-49	S-49	Solid	08/11/25 11:12	08/12/25 11:31	0-3'
880-61362-50	S-50	Solid	08/11/25 11:16	08/12/25 11:31	0-3'
880-61362-51	S-51	Solid	08/11/25 11:20	08/12/25 11:31	0-3'
880-61362-52	S-52	Solid	08/11/25 11:24	08/12/25 11:31	0-3'
880-61362-53	S-53	Solid	08/11/25 11:28	08/12/25 11:31	0-4'

Eurofins Midland

Sample Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-61362-54	S-54	Solid	08/11/25 11:32	08/12/25 11:31	0-4'
880-61362-55	S-55	Solid	08/11/25 11:36	08/12/25 11:31	0-4'
880-61362-56	S-56	Solid	08/11/25 11:40	08/12/25 11:31	0-4'
880-61362-57	S-57	Solid	08/11/25 11:44	08/12/25 11:31	0-4'
880-61362-58	S-58	Solid	08/11/25 11:48	08/12/25 11:31	0-4'
880-61362-59	S-59	Solid	08/11/25 11:52	08/12/25 11:31	0-4'
880-61362-60	S-60	Solid	08/11/25 11:56	08/12/25 11:31	0-4'
880-61362-61	S-61	Solid	08/11/25 12:00	08/12/25 11:31	0-4'
880-61362-62	S-62	Solid	08/11/25 12:04	08/12/25 11:31	0-4'
880-61362-63	S-63	Solid	08/11/25 12:08	08/12/25 11:31	0-4'
880-61362-64	S-64	Solid	08/11/25 12:12	08/12/25 11:31	0-4'
880-61362-65	B-1	Solid	08/11/25 12:40	08/12/25 11:31	1'
880-61362-66	B-2	Solid	08/11/25 12:44	08/12/25 11:31	1'
880-61362-67	B-3	Solid	08/11/25 12:48	08/12/25 11:31	1'
880-61362-68	B-4	Solid	08/11/25 12:52	08/12/25 11:31	1'
880-61362-69	B-5	Solid	08/11/25 12:56	08/12/25 11:31	1'
880-61362-70	B-6	Solid	08/11/25 13:00	08/12/25 11:31	1'
880-61362-71	B-7	Solid	08/11/25 13:04	08/12/25 11:31	1'
880-61362-72	B-8	Solid	08/11/25 13:08	08/12/25 11:31	1'
880-61362-73	B-9	Solid	08/11/25 13:12	08/12/25 11:31	1'
880-61362-74	B-10	Solid	08/11/25 13:16	08/12/25 11:31	1'
880-61362-75	B-11	Solid	08/11/25 13:20	08/12/25 11:31	1'
880-61362-76	B-12	Solid	08/11/25 13:24	08/12/25 11:31	1'
880-61362-77	B-13	Solid	08/11/25 13:28	08/12/25 11:31	1'
880-61362-78	B-14	Solid	08/11/25 13:32	08/12/25 11:31	1'
880-61362-79	B-15	Solid	08/11/25 13:36	08/12/25 11:31	1'
880-61362-80	B-16	Solid	08/11/25 13:40	08/12/25 11:31	3'
880-61362-81	B-17	Solid	08/11/25 13:44	08/12/25 11:31	3'
880-61362-82	B-18	Solid	08/11/25 13:48	08/12/25 11:31	3'
880-61362-83	B-19	Solid	08/11/25 13:52	08/12/25 11:31	3'
880-61362-84	B-20	Solid	08/11/25 13:56	08/12/25 11:31	3'
880-61362-85	B-21	Solid	08/11/25 14:00	08/12/25 11:31	3'
880-61362-86	B-22	Solid	08/11/25 14:04	08/12/25 11:31	3'
880-61362-87	B-23	Solid	08/11/25 14:08	08/12/25 11:31	3'
880-61362-88	B-24	Solid	08/11/25 14:12	08/12/25 11:31	3'
880-61362-89	B-25	Solid	08/11/25 14:16	08/12/25 11:31	3'
880-61362-90	B-26	Solid	08/11/25 16:20	08/12/25 11:31	3'
880-61362-91	B-27	Solid	08/11/25 14:24	08/12/25 11:31	3'
880-61362-92	B-28	Solid	08/11/25 14:28	08/12/25 11:31	3'
880-61362-93	B-29	Solid	08/11/25 14:32	08/12/25 11:31	3'
880-61362-94	B-30	Solid	08/11/25 14:36	08/12/25 11:31	3'
880-61362-95	B-31	Solid	08/11/25 14:40	08/12/25 11:31	4'
880-61362-96	B-32	Solid	08/11/25 14:44	08/12/25 11:31	4'
880-61362-97	B-33	Solid	08/11/25 14:48	08/12/25 11:31	4'
880-61362-98	B-34	Solid	08/11/25 14:52	08/12/25 11:31	4'
880-61362-99	B-35	Solid	08/11/25 14:56	08/12/25 11:31	4'
880-61362-100	B-36	Solid	08/11/25 15:00	08/12/25 11:31	4'
880-61362-101	B-37	Solid	08/11/25 15:04	08/12/25 11:31	4'
880-61362-102	B-38	Solid	08/11/25 15:08	08/12/25 11:31	4'
880-61362-103	B-39	Solid	08/11/25 15:12	08/12/25 11:31	4'
880-61362-104	B-40	Solid	08/11/25 15:16	08/12/25 11:31	4'
880-61362-105	B-41	Solid	08/11/25 15:20	08/12/25 11:31	4'
880-61362-106	B-42	Solid	08/11/25 15:24	08/12/25 11:31	4'

Eurofins Midland

Sample Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-61362-1
SDG: Lea Co., NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-61362-107	B-43	Solid	08/11/25 15:28	08/12/25 11:31	4'
880-61362-108	B-44	Solid	08/11/25 15:32	08/12/25 11:31	4'
880-61362-109	B-45	Solid	08/11/25 15:36	08/12/25 11:31	4'
880-61362-110	TS-1	Solid	08/11/25 15:50	08/12/25 11:31	
880-61362-111	TS-2	Solid	08/11/25 15:54	08/12/25 11:31	
880-61362-112	TS-3	Solid	08/11/25 15:58	08/12/25 11:31	
880-61362-113	TS-4	Solid	08/11/25 16:00	08/12/25 11:31	
880-61362-114	TS-5	Solid	08/11/25 16:08	08/12/25 11:31	
880-61362-115	TS-6	Solid	08/11/25 16:12	08/12/25 11:31	
880-61362-116	TS-7	Solid	08/11/25 16:16	08/12/25 11:31	
880-61362-117	TS-8	Solid	08/11/25 16:20	08/12/25 11:31	
880-61362-118	TS-9	Solid	08/11/25 16:24	08/12/25 11:31	
880-61362-119	TS-10	Solid	08/11/25 16:28	08/12/25 11:31	
880-61362-120	TS-11	Solid	08/11/25 16:32	08/12/25 11:31	
880-61362-121	TS-12	Solid	08/11/25 16:36	08/12/25 11:31	
880-61362-122	TS-13	Solid	08/11/25 16:40	08/12/25 11:31	
880-61362-123	TS-14	Solid	08/11/25 16:44	08/12/25 11:31	
880-61362-124	TS-15	Solid	08/11/25 16:48	08/12/25 11:31	
880-61362-125	TS-16	Solid	08/11/25 16:52	08/12/25 11:31	
880-61362-126	TS-17	Solid	08/11/25 16:56	08/12/25 11:31	
880-61362-127	TS-18	Solid	08/11/25 17:00	08/12/25 11:31	
880-61362-128	TS-19	Solid	08/11/25 17:04	08/12/25 11:31	
880-61362-129	TS-20	Solid	08/11/25 17:08	08/12/25 11:31	
880-61362-130	TS-21	Solid	08/11/25 17:12	08/12/25 11:31	
880-61362-131	TS-22	Solid	08/11/25 17:16	08/12/25 11:31	
880-61362-132	TS-23	Solid	08/11/25 17:20	08/12/25 11:31	
880-61362-133	TS-24	Solid	08/11/25 17:24	08/12/25 11:31	
880-61362-134	TS-25	Solid	08/11/25 17:28	08/12/25 11:31	
880-61362-135	TS-26	Solid	08/11/25 17:32	08/12/25 11:31	
880-61362-136	TS-27	Solid	08/11/25 17:36	08/12/25 11:31	
880-61362-137	TS-28	Solid	08/11/25 17:40	08/12/25 11:31	
880-61362-138	TS-29	Solid	08/11/25 17:44	08/12/25 11:31	
880-61362-139	TS-30	Solid	08/11/25 17:48	08/12/25 11:31	

Eurofins Midland

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199



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880-61362 Chain of Custody

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Project Manager:	Cindy Crain	Bill to: (if different)	Billy Moore
Company Name:	Crain Environmental	Company Name:	FAE II
Address:	2925 East 17th Street	Address:	11757 Katy Frwy., Ste. 725
City, State ZIP:	Odessa, TX 79761	City, State ZIP:	Houston, TX 77079
Phone:	(575) 441-7244	Email:	cindy.crain@gmail.com

Project Name:	Tom Closson #1	Turn Around	☒ Routine ☐ Rush	Pres. Code	
Project Number:	NA	Due Date:			
Project Location:	Lea Co., NM	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:	Cindy Crain				
PO #:	NA				

ANALYSIS REQUEST										Preservative Codes	
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	TPH 8015 M	Chlorides	None: NO	DI Water: H ₂ O
S-1	S	8/11/2025	8:00 AM	0-4'	C	1				Cool: Cool	MeOH: Me
S-2	S	8/11/2025	8:04 AM	0-4'	C	1				HCL: HC	HNO ₃ : HN
S-3	S	8/11/2025	8:08 AM	0-4'	C	1				H ₂ SO ₄ : H ₂	NaOH: Na
S-4	S	8/11/2025	8:12 AM	0-4'	C	1				H ₃ PO ₄ : HP	
S-5	S	8/11/2025	8:16 AM	0-4'	C	1				NaHSO ₄ : NABIS	
S-6	S	8/11/2025	8:20 AM	0-4'	C	1				Na ₂ S ₂ O ₃ : NaSO ₃	
S-7	S	8/11/2025	8:24 AM	0-4'	C	1				Zn Acetate+NaOH: Zn	
S-8	S	8/11/2025	8:28 AM	0-3'	C	1				NaOH+Ascorbic Acid: SAPC	
S-9	S	8/11/2025	8:32 AM	0-3'	C	1					
S-10	S	8/11/2025	8:36 AM	0-3'	C	1					

SAMPLE RECEIPT									
Samples Received Intact:	Yes ☒ No ☐	Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐	Thermometer ID:	IR3	Correction Factor:	-1.1
Cooler Custody Seals:	Yes ☒ No ☐	Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:	-1.1	Corrected Temperature:	-1.2		
Total Containers:									

Total	200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCPL / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471		

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Cindy Crain	[Signature]	8/12/25 1131			

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 508-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

Page 2 of 14

Project Manager: Cindy Crain		Bill to: (if different)		Billy Moore	
Company Name: Crain Environmental		Company Name:		FAE II	
Address: 2925 East 17th Street		Address:		11757 Katy Frwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP:		Houston, TX 77079	
Phone: (575) 441-7244		Email:		cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around		Pres. Code	
Project Number: NA		☒ Routine ☐ Rush			
Project Location: Lea Co., NM		Due Date:			
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm			
PO #: NA					

SAMPLE RECEIPT		Temp Blank:		Yes No	
Samples 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	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	ANALYSIS REQUEST	Preservative Codes
S-11	S	8/11/2025	8:40 AM	0-3'	C	1	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
S-12	S	8/11/2025	8:44 AM	0-3'	C	1	X		
S-13	S	8/11/2025	8:48 AM	0-3'	C	1	X		
S-14	S	8/11/2025	8:52 AM	0-1'	C	1	X		
S-15	S	8/11/2025	8:56 AM	0-1'	C	1	X		
S-16	S	8/11/2025	9:00 AM	0-1'	C	1	X		
S-17	S	8/11/2025	9:04 AM	0-1'	C	1	X		
S-18	S	8/11/2025	9:08 AM	0-1'	C	1	X		
S-19	S	8/11/2025	9:12 AM	0-1'	C	1	X		
S-20	S	8/11/2025	9:16 AM	0-1'	C	1	X		

Total 200.7 / 6010 200.8 / 6020:		8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn	
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471	

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
Cindy Crain	[Signature]	8/12/25 11:31			

Revised Date: 06/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No:

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Page 4 of 14

Project Manager:	Cindy Crain	Bill to: (if different)	Billy Moore
Company Name:	Crain Environmental	Company Name:	FAE II
Address:	2925 East 17th Street	Address:	11757 Katy Fwy., Ste. 725
City, State Zip:	Odessa, TX 79761	City, State Zip:	Houston, TX 77079
Phone:	(575) 441-7244	Email:	cindy.crain@gmail.com

Project Name:	Tom Closson #1	Turn Around	Pres. Code
Project Number:	NA	☒ Routine ☐ Rush	
Project Location:	Lea Co., NM	Due Date:	
Sampler's Name:	Cindy Crain	TAT starts the day received by the lab, if received by 4:30pm	
PO #:	NA		

SAMPLE RECEIPT				Parameters				ANALYSIS REQUEST				Preservative Codes			
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont									
S-31	S	8/11/2025	10:00 AM	0-1'	C	1	X	X				None: NO	DI Water: H ₂ O		
S-32	S	8/11/2025	10:04 AM	0-1'	C	1	X	X				Cool: Cool	MeOH: Me		
S-33	S	8/11/2025	10:08 AM	0-1'	C	1	X	X				HCL: HC	HNO ₃ : HN		
S-34	S	8/11/2025	10:12 AM	0-1'	C	1	X	X				H ₂ SO ₄ : H ₂	NaOH: Na		
S-35	S	8/11/2025	10:16 AM	0-1'	C	1	X	X				H ₃ PO ₄ : HP			
S-36	S	8/11/2025	10:20 AM	0-1'	C	1	X	X				NaHSO ₄ : NABIS			
S-37	S	8/11/2025	10:24 AM	0-1'	C	1	X	X				Na ₂ S ₂ O ₃ : NaSO ₃			
S-38	S	8/11/2025	10:28 AM	0-1'	C	1	X	X				Zn Acetate+NaOH: Zn			
S-39	S	8/11/2025	10:32 AM	0-1'	C	1	X	X				NaOH+Ascorbic Acid: SAPC			
S-40	S	8/11/2025	10:36 AM	0-1'	C	1	X	X							

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$65.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>[Signature]</i>	8/12/25 11:31			

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 885-3443, Lubbock, TX (806) 794-1286
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

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Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Frwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Frwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around		Pres. Code	
Project Number: NA	Due Date:	☒ Routine	☐ Rush	Parameters	Pres. Code
Project Location: Lea Co., NM	TAT starts the day received by the lab, if received by 4:30pm			Chlorides	
Sampler's Name: Cindy Crain				TPH 8015 M	
PO #: NA					

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Sample Comments
S-41	S	8/11/2025	10:40 AM	0-1'	C	1	
S-42	S	8/11/2025	10:44 AM	0-1'	C	1	
S-43	S	8/11/2025	10:48 AM	0-1'	C	1	
S-44	S	8/11/2025	10:52 AM	0-1'	C	1	
S-45	S	8/11/2025	10:56 AM	0-1'	C	1	
S-46	S	8/11/2025	11:00 AM	0-1'	C	1	
S-47	S	8/11/2025	11:04 AM	0-3'	C	1	
S-48	S	8/11/2025	11:08 AM	0-3'	C	1	
S-49	S	8/11/2025	11:12 AM	0-3'	C	1	
S-50	S	8/11/2025	11:16 AM	0-3'	C	1	

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U	Hg: 1631 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$95.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>Cindy Crain</i>	<i>[Signature]</i>	8/16/25 11:31			
3					
5					

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

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Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Frwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around	
Project Number: NA		☒ Routine ☐ Rush	
Project Location: Lea Co., NM		Due Date:	
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm	
PO #: NA			

SAMPLE RECEIPT				ANALYSIS REQUEST				PRESERVATIVE CODES					
Samples Received Intact:		Temp Blank:		Yes		No		None		NO		DI Water: H ₂ O	
Cooler Custody Seals:		Yes		No		N/A		Thermometer ID:		Cool		MeOH: Me	
Sample Custody Seals:		Yes		No		N/A		Connection Factor:		HCL: HC		HNO ₃ : HN	
Total Containers:		Yes		No		N/A		Temperature Reading:		H ₂ SO ₄ : H ₂		NaOH: Na	
		Corrected Temperature:								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 Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	Pres. Code	Chlorides	TPH 8015 M	Sample Comments
S-61	S	8/11/2025	12:00 PM	0-4'	C	1					
S-62	S	8/11/2025	12:04 PM	0-4'	C	1					
S-63	S	8/11/2025	12:08 PM	0-4'	C	1					
S-64	S	8/11/2025	12:12 PM	0-4'	C	1					
B-1	S	8/11/2025	12:40 PM	1'	C	1					
B-2	S	8/11/2025	12:44 PM	1'	C	1					
B-3	S	8/11/2025	12:48 PM	1'	C	1					
B-4	S	8/11/2025	12:52 PM	1'	C	1					
B-5	S	8/11/2025	12:56 PM	1'	C	1					
B-6	S	8/11/2025	1:00 PM	1'	C	1					

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11	Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed		TCPLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471	

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$65.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>[Signature]</i>	8/12/25 1131			

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

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Page 8 of 14

Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Fwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around	
Project Number: NA		☒ Routine ☐ Rush Due Date: _____ TAT starts the day received by the lab, if received by 4:30pm	
Project Location: Lea Co., NM		Temp Blank: Yes No	
Sampler's Name: Cindy Crain		Thermometer ID: _____	
PO #: NA		Cooler Custody Seals: Yes No N/A	
		Sample Custody Seals: Yes No N/A	
		Corrected Temperature: _____	

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										None: NO DI Water: H ₂ O MeOH: Me HNO ₃ : HN NaOH: Na	

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	Pres. Code	Chlorides
B-7	S	8/11/2025	1:04 PM	1'	C	1	X		X
B-8	S	8/11/2025	1:08 PM	1'	C	1	X		X
B-9	S	8/11/2025	1:12 PM	1'	C	1	X		X
B-10	S	8/11/2025	1:16 PM	1'	C	1	X		X
B-11	S	8/11/2025	1:20 PM	1'	C	1	X		X
B-12	S	8/11/2025	1:24 PM	1'	C	1	X		X
B-13	S	8/11/2025	1:28 PM	1'	C	1	X		X
B-14	S	8/11/2025	1:32 PM	1'	C	1	X		X
B-15	S	8/11/2025	1:36 PM	1'	C	1	X		X
B-16	S	8/11/2025	1:40 PM	3'	C	1	X		X

Total 200.7 / 6010 200.8 / 6020:		8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn	
Circle Method(s) and Metal(s) to be analyzed		TCPLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471	

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>[Signature]</i>	8/12/25 1131			

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

Page 9 of 14

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Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Frwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around	
Project Number: NA		☒ Routine ☐ Rush	
Project Location: Lea Co., NM		Due Date:	
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm	
PO #: NA			

SAMPLE RECEIPT		Temp Blank:		Yes		No		Wet Ice:		Yes		No	
Samples 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	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chloride	TPH 801																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>Cindy Crain</i>	<i>[Signature]</i>	8/13/25 13:12			
3 <i>[Signature]</i>					
5					

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
 Midland, TX (432) 704-5440, San Antonio, TX (210) 508-3334
 EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
 Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
 Xenco



Work Order No: _____

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Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Fwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around	
Project Number: NA		☒ Routine ☐ Rush	
Project Location: Lea Co., NM		Due Date:	
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm	
PO #: NA			

SAMPLE RECEIPT		Temp Blank:		Yes		No		Wet Ice:		Yes		No	
Samples 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:		Yes		No		Corrected Temperature:		Yes		No			

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	TPH 801	Chloride																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U	Hg: 1631 / 245.1 / 7470 / 7471

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		8/12/25 1131 ²			
3		4			
5		6			

Revised Date: 06/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas TX (214) 902-0300
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 EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
 Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
 Xenco



Work Order No: _____

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Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Frwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around	
Project Number: NA		☒ Routine ☐ Rush	
Project Location: Lea Co., NM		Due Date:	
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm	
PO #:		NA	

SAMPLE RECEIPT		Temp Blank:		Yes		No		Wet Ice:		Yes		No	
Samples 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:							

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	Parameters		Pres. Code	ANALYSIS REQUEST													Preservative Codes	
						Grab/Comp	# of Cont.																
B-37	S	8/11/2025	3:04 PM	4'	C	1	X															None: NO	DI Water: H ₂ O
B-38	S	8/11/2025	3:08 PM	4'	C	1	X															Cool: Cool	MeOH: Me
B-39	S	8/11/2025	3:12 PM	4'	C	1	X															HCL: HC	HNO ₃ : HN
B-40	S	8/11/2025	3:16 PM	4'	C	1	X															H ₂ SO ₄ : H ₂	NaOH: Na
B-41	S	8/11/2025	3:20 PM	4'	C	1	X															H ₃ PO ₄ : HP	
B-42	S	8/11/2025	3:24 PM	4'	C	1	X															NaHSO ₄ : NABIS	
B-43	S	8/11/2025	3:28 PM	4'	C	1	X															Na ₂ S ₂ O ₃ : NaSO ₃	
B-44	S	8/11/2025	3:32 PM	4'	C	1	X															Zn Acetate+NaOH: Zn	
B-45	S	8/11/2025	3:36 PM	4'	C	1	X															NaOH+Ascorbic Acid: SAPC	
TS-1	S	8/11/2025	3:50 PM	---	C	1	X																

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1		8/12/25 1131 ²			
3					
5					

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

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Environment Testing
Xenco



Work Order No: _____

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Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Frwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Frwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

ANALYSIS REQUEST										Preservative Codes			
Project Name:	Tom Closson #1	Turn Around	Pres. Code							None: NO	DI Water: H ₂ O		
Project Number:	NA	☒ Routine ☐ Rush								Cool: Cool	MeOH: Me		
Project Location:	Lea Co., NM	Due Date:								HCL: HC	HNO ₃ : HN		
Sampler's Name:	Cindy Crain	TAT starts the day received by the lab, if received by 4:30pm								H ₂ SO ₄ : H ₂	NaOH: Na		
PO #:	NA									H ₃ PO ₄ : HP			
SAMPLE RECEIPT			Temp Blank:	Yes	No	Wet Ice:	Yes	No					
Samples Received Intact:			Yes	No	Thermometer ID:								
Cooler Custody Seals:			Yes	No	Correction Factor:								
Sample Custody Seals:			Yes	No	Temperature Reading:								
Total Containers:													
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont						Sample Comments	
TS-2	S	8/11/2025	3:54 PM	---	C	1	X	X					
TS-3	S	8/11/2025	3:58 PM	---	C	1	X	X					
TS-4	S	8/11/2025	4:00 PM	---	C	1	X	X					
TS-5	S	8/11/2025	4:08 PM	---	C	1	X	X					
TS-6	S	8/11/2025	4:12 PM	---	C	1	X	X					
TS-7	S	8/11/2025	4:16 PM	---	C	1	X	X					
TS-8	S	8/11/2025	4:20 PM	---	C	1	X	X					
TS-9	S	8/11/2025	4:24 PM	---	C	1	X	X					
TS-10	S	8/11/2025	4:28 PM	---	C	1	X	X					
TS-11	S	8/11/2025	4:32 PM	---	C	1	X	X					

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U	Hg: 1631 / 245.1 / 7470 / 7471

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		8/12/25 11:37			

Revised Date: 08/25/2020 Rev 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
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 EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1286
 Hobbs, NM (575) 382-7550, Carlsbad, NM (575) 988-3199



Environment Testing
Xenco

Work Order No:

Page 13 of 14

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Project Manager: Cindy Crain		Bill to: (if different) Billy Moore	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Fwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around	
Project Number: NA		☒ Routine ☐ Rush	
Project Location: Lea Co., NM		Due Date:	
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm	
PO #: NA			

SAMPLE RECEIPT		Temp Blank: Yes No		Wet Ice: Yes No	
Samples 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:			

Program: UST/PST ☐ PRP ☐ Brownfields ☐ RRC ☐ Superfund ☐	
State of Project: NM	
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

ANALYSIS REQUEST										Preservative Codes	
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	Pres. Code	Chlorides	TPH 8015 M	Sample Comments
TS-12	S	8/11/2025	4:36 PM	---	C	1					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
TS-13	S	8/11/2025	4:40 PM	---	C	1					
TS-14	S	8/11/2025	4:44 PM	---	C	1					
TS-15	S	8/11/2025	4:48 PM	---	C	1					
TS-16	S	8/11/2025	4:52 PM	---	C	1					
TS-17	S	8/11/2025	4:56 PM	---	C	1					
TS-18	S	8/11/2025	5:00 PM	---	C	1					
TS-19	S	8/11/2025	5:04 PM	---	C	1					
TS-20	S	8/11/2025	5:08 PM	---	C	1					
TS-21	S	8/11/2025	5:12 PM	---	C	1					

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11	Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471	

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>Cindy Crain</i>		8/12/25 1131			
3		4			
5		6			

Revised Date: 08/25/2020 Rev. 2020.2

Work Order No.:

Page 14 of 14

	Total	200.7 / 6010	200.8 / 6020:	
8RCRA 13PPM Texas 11	Al	Sb	As	Ba
	Be	B	Cd	Ca
	Co	Cr	Cu	Fe
	Mg	Mn	Mo	Ni
	K	Se	Ag	SiO ₂
	Na	Sr	Tl	Sn
	U	V	Zn	
TCLP / SPLP 6010: 8RCRA	Sb	As	Ba	Be
	Cd	Cr	Co	Cu
	Pb	Mn	Mo	Ni
	Se	Ag	Tl	U
Hg: 1631 / 245.1 / 7470 / 7471				

	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			5/12/25 1131			
3						

Login Sample Receipt Checklist

Client: Crain Environmental

Job Number: 880-61362-1

SDG Number: Lea Co., NM

Login Number: 61362

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: Cindy Crain
Crain Environmental
2925 E. 17th St.
Odessa, Texas 79761

Generated 12/22/2025 11:29:00 AM

JOB DESCRIPTION

Tom Closson #1
Lea County NM

JOB NUMBER

880-65953-1

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
12/22/2025 11:29:00 AM

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

Client: Crain Environmental
Project/Site: Tom Closson #1

Laboratory Job ID: 880-65953-1
SDG: Lea County NM

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Definitions/Glossary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Qualifiers

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
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Crain Environmental
Project: Tom Closson #1

Job ID: 880-65953-1

Job ID: 880-65953-1

Eurofins Midland

Job Narrative
880-65953-1

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 12/10/2025 11:50 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 2.8°C.

Diesel Range Organics

Method 8015MOD_NM: The matrix spike (MS) recoveries for preparation batch 880-126265 and analytical batch 880-126642 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-126265/2-A) and (LCSD 880-126265/3-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside the upper control limit: S-40 (880-65953-4). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: B-54 (880-65953-82), B-57 (880-65953-85) and B-65 (880-65953-93). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The matrix spike (MS) recoveries for preparation batch 880-126271 and analytical batch 880-126785 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: B-109 (880-65953-137), B-113 (880-65953-141), B-116 (880-65953-144), B-117 (880-65953-145) and (880-65953-A-137-C MSD). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The matrix spike (MS) recoveries for preparation batch 880-126269 and analytical batch 880-126982 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8015MOD_NM: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 880-126270 and analytical batch 880-126982 recovered outside control limits for the following analytes: Diesel Range Organics (Over C10-C28).

Method 8015MOD_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 880-126270 and analytical batch 880-126982. The associated laboratory control sample (LCS) met acceptance criteria.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-126270 and analytical batch 880-126982 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: B-70 (880-65953-98) and B-87 (880-65953-115). Evidence of matrix interferences is not obvious.

Eurofins Midland

Case Narrative

Client: Crain Environmental
Project: Tom Closson #1

Job ID: 880-65953-1

Job ID: 880-65953-1 (Continued)

Eurofins Midland

Method 8015MOD_NM: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 880-127193 and analytical batch 880-127231 recovered outside control limits for the following analytes: Diesel Range Organics (Over C10-C28).

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 Chloride matrix spike duplicate (MSD) recoveries for preparation batch 880-126279 and analytical batch 880-126415 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

The associated samples are: B-89 (880-65953-117), B-90 (880-65953-118), B-91 (880-65953-119), B-92 (880-65953-120), B-93 (880-65953-121), B-94 (880-65953-122), B-95 (880-65953-123), B-96 (880-65953-124), B-97 (880-65953-125), B-98 (880-65953-126) and (880-65953-A-117-F MSD).

Method 300_ORGFM_28D - Soluble: The Chloride matrix spike duplicate (MSD) recoveries for preparation batch 880-126277 and analytical batch 880-126384 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

The associated samples are: B-59 (880-65953-77), B-50 (880-65953-78), B-51 (880-65953-79), B-52 (880-65953-80), B-53 (880-65953-81), B-54 (880-65953-82), B-55 (880-65953-83), B-56 (880-65953-84), B-57 (880-65953-85), B-58 (880-65953-86) and (880-65953-A-77-F MSD).

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-126780 and analytical batch 880-126826 were outside control limits for Chloride . 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 sample is: TS-55 (880-65953-68).

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: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: S-37

Lab Sample ID: 880-65953-1

Date Collected: 12/09/25 08:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 0-2'

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			12/15/25 18:36	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	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 18:36	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 18:36	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 18:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	102		70 - 130				12/10/25 11:57	12/15/25 18:36	1
o-Terphenyl	103		70 - 130				12/10/25 11:57	12/15/25 18:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/11/25 23:58	1

Client Sample ID: S-38

Lab Sample ID: 880-65953-2

Date Collected: 12/09/25 08:03

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 0-2'

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			12/15/25 18:50	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		12/10/25 11:57	12/15/25 18:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 18:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 18:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130				12/10/25 11:57	12/15/25 18:50	1
o-Terphenyl	101		70 - 130				12/10/25 11:57	12/15/25 18:50	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			12/12/25 00:13	1

Client Sample ID: S-39

Lab Sample ID: 880-65953-3

Date Collected: 12/09/25 08:06

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 0-2'

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			12/15/25 19:04	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: S-39

Lab Sample ID: 880-65953-3

Date Collected: 12/09/25 08:06

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 0-2'

Method: SW846 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		12/10/25 11:57	12/15/25 19:04	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 11:57	12/15/25 19:04	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 11:57	12/15/25 19:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				12/10/25 11:57	12/15/25 19:04	1
o-Terphenyl	102		70 - 130				12/10/25 11:57	12/15/25 19:04	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			12/12/25 00:18	1

Client Sample ID: S-40

Lab Sample ID: 880-65953-4

Date Collected: 12/09/25 08:09

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 0-2'

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			12/15/25 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	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 19:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 19:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 19:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	175	S1+	70 - 130				12/10/25 11:57	12/15/25 19:18	1
o-Terphenyl	284	S1+	70 - 130				12/10/25 11:57	12/15/25 19:18	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			12/12/25 00:22	1

Client Sample ID: S-61

Lab Sample ID: 880-65953-5

Date Collected: 12/09/25 08:12

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 0-4.5'

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			12/15/25 19:32	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		12/10/25 11:57	12/15/25 19:32	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: S-61

Lab Sample ID: 880-65953-5

Date Collected: 12/09/25 08:12

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 0-4.5'

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)	<49.8	U	49.8		mg/Kg		12/10/25 11:57	12/15/25 19:32	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 11:57	12/15/25 19:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				12/10/25 11:57	12/15/25 19:32	1
o-Terphenyl	105		70 - 130				12/10/25 11:57	12/15/25 19:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/12/25 00:27	1

Client Sample ID: S-64

Lab Sample ID: 880-65953-6

Date Collected: 12/09/25 08:15

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 0-4.5'

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			12/15/25 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	50.0		mg/Kg		12/10/25 11:57	12/15/25 19:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 19:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 19:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				12/10/25 11:57	12/15/25 19:46	1
o-Terphenyl	104		70 - 130				12/10/25 11:57	12/15/25 19:46	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			12/12/25 00:47	1

Client Sample ID: B-1

Lab Sample ID: 880-65953-7

Date Collected: 12/09/25 08:18

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/15/25 20:15	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	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 20:15	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 20:15	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-1

Lab Sample ID: 880-65953-7

Date Collected: 12/09/25 08:18

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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		12/10/25 11:57	12/15/25 20:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				12/10/25 11:57	12/15/25 20:15	1
o-Terphenyl	100		70 - 130				12/10/25 11:57	12/15/25 20:15	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			12/12/25 00:52	1

Client Sample ID: B-3

Lab Sample ID: 880-65953-8

Date Collected: 12/09/25 08:21

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/15/25 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		12/10/25 11:57	12/15/25 20:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 20:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 20:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				12/10/25 11:57	12/15/25 20:29	1
o-Terphenyl	96		70 - 130				12/10/25 11:57	12/15/25 20:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/12/25 00:57	1

Client Sample ID: B-4

Lab Sample ID: 880-65953-9

Date Collected: 12/09/25 08:23

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/15/25 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		12/10/25 11:57	12/15/25 20:43	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 20:43	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 20:43	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-4

Lab Sample ID: 880-65953-9

Date Collected: 12/09/25 08:23

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130	12/10/25 11:57	12/15/25 20:43	1
o-Terphenyl	105		70 - 130	12/10/25 11:57	12/15/25 20:43	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			12/12/25 01:02	1

Client Sample ID: B-5

Lab Sample ID: 880-65953-10

Date Collected: 12/09/25 08:26

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/15/25 20:58	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		12/10/25 11:57	12/15/25 20:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 20:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 20:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				12/10/25 11:57	12/15/25 20:58	1
o-Terphenyl	97		70 - 130				12/10/25 11:57	12/15/25 20:58	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			12/12/25 01:07	1

Client Sample ID: B-6

Lab Sample ID: 880-65953-11

Date Collected: 12/09/25 08:29

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/15/25 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		12/10/25 11:57	12/15/25 21:11	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 11:57	12/15/25 21:11	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 11:57	12/15/25 21:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				12/10/25 11:57	12/15/25 21:11	1
o-Terphenyl	103		70 - 130				12/10/25 11:57	12/15/25 21:11	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-6

Lab Sample ID: 880-65953-11

Date Collected: 12/09/25 08:29

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	13.6		9.98		mg/Kg			12/13/25 02:17	1

Client Sample ID: B-7

Lab Sample ID: 880-65953-12

Date Collected: 12/09/25 08:32

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/15/25 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	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 21:25	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 21:25	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 21:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				12/10/25 11:57	12/15/25 21:25	1
o-Terphenyl	101		70 - 130				12/10/25 11:57	12/15/25 21:25	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			12/13/25 02:38	1

Client Sample ID: B-9

Lab Sample ID: 880-65953-13

Date Collected: 12/09/25 08:35

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/15/25 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	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 21:40	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 21:40	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 21:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				12/10/25 11:57	12/15/25 21:40	1
o-Terphenyl	93		70 - 130				12/10/25 11:57	12/15/25 21:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	124		10.0		mg/Kg			12/13/25 02:45	1

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-31

Lab Sample ID: 880-65953-14

Date Collected: 12/09/25 08:38

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/15/25 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		12/10/25 11:57	12/15/25 21:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 21:54	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 11:57	12/15/25 21:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				12/10/25 11:57	12/15/25 21:54	1
o-Terphenyl	99		70 - 130				12/10/25 11:57	12/15/25 21:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	122		10.1		mg/Kg			12/13/25 02:52	1

Client Sample ID: B-32

Lab Sample ID: 880-65953-15

Date Collected: 12/09/25 08:40

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/15/25 22:08	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		12/10/25 11:57	12/15/25 22:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 22:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 22:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				12/10/25 11:57	12/15/25 22:08	1
o-Terphenyl	90		70 - 130				12/10/25 11:57	12/15/25 22:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	173		9.92		mg/Kg			12/13/25 02:59	1

Client Sample ID: B-33

Lab Sample ID: 880-65953-16

Date Collected: 12/09/25 08:43

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/15/25 22:23	1

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-33

Lab Sample ID: 880-65953-16

Date Collected: 12/09/25 08:43

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

Method: SW846 8015B 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		12/10/25 11:57	12/15/25 22:23	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/10/25 11:57	12/15/25 22:23	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/10/25 11:57	12/15/25 22:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				12/10/25 11:57	12/15/25 22:23	1
o-Terphenyl	102		70 - 130				12/10/25 11:57	12/15/25 22:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	124		9.98		mg/Kg			12/13/25 03:20	1

Client Sample ID: B-34

Lab Sample ID: 880-65953-17

Date Collected: 12/09/25 08:46

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/16/25 00:16	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	<49.9	U F1	49.9		mg/Kg		12/10/25 14:26	12/16/25 00:16	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 00:16	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 00:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130				12/10/25 14:26	12/16/25 00:16	1
o-Terphenyl	101		70 - 130				12/10/25 14:26	12/16/25 00:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	155		9.96		mg/Kg			12/11/25 21:25	1

Client Sample ID: B-35

Lab Sample ID: 880-65953-18

Date Collected: 12/09/25 08:49

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/16/25 00:58	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		12/10/25 14:26	12/16/25 00:58	1

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Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-35

Lab Sample ID: 880-65953-18

Date Collected: 12/09/25 08:49

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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)	<50.1	U	50.1		mg/Kg		12/10/25 14:26	12/16/25 00:58	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/10/25 14:26	12/16/25 00:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				12/10/25 14:26	12/16/25 00:58	1
o-Terphenyl	105		70 - 130				12/10/25 14:26	12/16/25 00:58	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			12/11/25 21:41	1

Client Sample ID: B-36

Lab Sample ID: 880-65953-19

Date Collected: 12/09/25 08:52

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/16/25 01:12	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		12/10/25 14:26	12/16/25 01:12	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 01:12	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 01:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				12/10/25 14:26	12/16/25 01:12	1
o-Terphenyl	108		70 - 130				12/10/25 14:26	12/16/25 01:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	190		10.1		mg/Kg			12/11/25 21:46	1

Client Sample ID: B-37

Lab Sample ID: 880-65953-20

Date Collected: 12/09/25 08:55

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/16/25 01:26	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	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 01:26	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 01:26	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-37

Lab Sample ID: 880-65953-20

Date Collected: 12/09/25 08:55

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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		12/10/25 14:26	12/16/25 01:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130				12/10/25 14:26	12/16/25 01:26	1
o-Terphenyl	112		70 - 130				12/10/25 14:26	12/16/25 01:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	178		9.90		mg/Kg			12/11/25 21:51	1

Client Sample ID: B-38

Lab Sample ID: 880-65953-21

Date Collected: 12/09/25 08:58

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/16/25 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	<49.5	U	49.5		mg/Kg		12/10/25 14:26	12/16/25 01:40	1
Diesel Range Organics (Over C10-C28)	<49.5	U	49.5		mg/Kg		12/10/25 14:26	12/16/25 01:40	1
Oil Range Organics (Over C28-C36)	<49.5	U	49.5		mg/Kg		12/10/25 14:26	12/16/25 01:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130				12/10/25 14:26	12/16/25 01:40	1
o-Terphenyl	108		70 - 130				12/10/25 14:26	12/16/25 01:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	101		10.1		mg/Kg			12/11/25 21:57	1

Client Sample ID: B-39

Lab Sample ID: 880-65953-22

Date Collected: 12/09/25 09:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/16/25 01:55	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	<49.8	U	49.8		mg/Kg		12/10/25 14:26	12/16/25 01:55	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:26	12/16/25 01:55	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:26	12/16/25 01:55	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-39

Lab Sample ID: 880-65953-22

Date Collected: 12/09/25 09:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130	12/10/25 14:26	12/16/25 01:55	1
o-Terphenyl	104		70 - 130	12/10/25 14:26	12/16/25 01:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	197		10.1		mg/Kg			12/11/25 22:13	1

Client Sample ID: B-42

Lab Sample ID: 880-65953-23

Date Collected: 12/09/25 09:04

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 4.5'

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			12/16/25 02:08	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		12/10/25 14:26	12/16/25 02:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 02:08	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 02:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				12/10/25 14:26	12/16/25 02:08	1
o-Terphenyl	106		70 - 130				12/10/25 14:26	12/16/25 02:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	164		9.90		mg/Kg			12/11/25 22:18	1

Client Sample ID: TS-1

Lab Sample ID: 880-65953-24

Date Collected: 12/09/25 09:08

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/16/25 02:22	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		12/10/25 14:26	12/16/25 02:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/16/25 02:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/16/25 02:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				12/10/25 14:26	12/16/25 02:22	1
o-Terphenyl	95		70 - 130				12/10/25 14:26	12/16/25 02:22	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-1

Lab Sample ID: 880-65953-24

Date Collected: 12/09/25 09:08

Matrix: Solid

Date Received: 12/10/25 11:50

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.0		10.1		mg/Kg			12/11/25 22:23	1

Client Sample ID: TS-2

Lab Sample ID: 880-65953-25

Date Collected: 12/09/25 09:10

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/16/25 02:37	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	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 02:37	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 02:37	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 02:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				12/10/25 14:26	12/16/25 02:37	1
o-Terphenyl	98		70 - 130				12/10/25 14:26	12/16/25 02:37	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			12/11/25 22:29	1

Client Sample ID: TS-3

Lab Sample ID: 880-65953-26

Date Collected: 12/09/25 09:12

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	55.6		50.0		mg/Kg			12/16/25 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	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/16/25 02:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/16/25 02:52	1
Oil Range Organics (Over C28-C36)	55.6		50.0		mg/Kg		12/10/25 14:26	12/16/25 02:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				12/10/25 14:26	12/16/25 02:52	1
o-Terphenyl	93		70 - 130				12/10/25 14:26	12/16/25 02:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.7		9.96		mg/Kg			12/11/25 22:34	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-4

Lab Sample ID: 880-65953-27

Date Collected: 12/09/25 09:14

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/16/25 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	<50.1	U	50.1		mg/Kg		12/10/25 14:26	12/16/25 03:20	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/10/25 14:26	12/16/25 03:20	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/10/25 14:26	12/16/25 03:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				12/10/25 14:26	12/16/25 03:20	1
o-Terphenyl	95		70 - 130				12/10/25 14:26	12/16/25 03:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.5		10.1		mg/Kg			12/11/25 22:39	1

Client Sample ID: TS-5

Lab Sample ID: 880-65953-28

Date Collected: 12/09/25 09:16

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/16/25 03:34	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		12/10/25 14:26	12/16/25 03:34	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/10/25 14:26	12/16/25 03:34	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/10/25 14:26	12/16/25 03:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				12/10/25 14:26	12/16/25 03:34	1
o-Terphenyl	97		70 - 130				12/10/25 14:26	12/16/25 03:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.7		9.96		mg/Kg			12/11/25 22:55	1

Client Sample ID: TS-6

Lab Sample ID: 880-65953-29

Date Collected: 12/09/25 09:18

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	50.1		49.9		mg/Kg			12/16/25 03:48	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-6

Lab Sample ID: 880-65953-29

Date Collected: 12/09/25 09:18

Matrix: Solid

Date Received: 12/10/25 11:50

Method: SW846 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		12/10/25 14:26	12/16/25 03:48	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 03:48	1
Oil Range Organics (Over C28-C36)	50.1		49.9		mg/Kg		12/10/25 14:26	12/16/25 03:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				12/10/25 14:26	12/16/25 03:48	1
o-Terphenyl	96		70 - 130				12/10/25 14:26	12/16/25 03:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.9		10.1		mg/Kg			12/11/25 23:00	1

Client Sample ID: TS-7

Lab Sample ID: 880-65953-30

Date Collected: 12/09/25 09:20

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	52.7		50.0		mg/Kg			12/16/25 04:03	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		12/10/25 14:26	12/16/25 04:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/16/25 04:03	1
Oil Range Organics (Over C28-C36)	52.7		50.0		mg/Kg		12/10/25 14:26	12/16/25 04:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				12/10/25 14:26	12/16/25 04:03	1
o-Terphenyl	93		70 - 130				12/10/25 14:26	12/16/25 04:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.5		10.0		mg/Kg			12/11/25 23:16	1

Client Sample ID: TS-8

Lab Sample ID: 880-65953-31

Date Collected: 12/09/25 09:22

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	62.4		49.8		mg/Kg			12/16/25 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	<49.8	U	49.8		mg/Kg		12/10/25 14:26	12/16/25 04:16	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:26	12/16/25 04:16	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-8

Lab Sample ID: 880-65953-31

Date Collected: 12/09/25 09:22

Matrix: Solid

Date Received: 12/10/25 11:50

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)	62.4		49.8		mg/Kg		12/10/25 14:26	12/16/25 04:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				12/10/25 14:26	12/16/25 04:16	1
o-Terphenyl	92		70 - 130				12/10/25 14:26	12/16/25 04:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	35.7		9.92		mg/Kg			12/11/25 23:22	1

Client Sample ID: TS-9

Lab Sample ID: 880-65953-32

Date Collected: 12/09/25 09:24

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	87.4		49.9		mg/Kg			12/16/25 04:30	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		12/10/25 14:26	12/16/25 04:30	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 04:30	1
Oil Range Organics (Over C28-C36)	87.4		49.9		mg/Kg		12/10/25 14:26	12/16/25 04:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				12/10/25 14:26	12/16/25 04:30	1
o-Terphenyl	102		70 - 130				12/10/25 14:26	12/16/25 04:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.8		9.96		mg/Kg			12/11/25 23:27	1

Client Sample ID: TS-10

Lab Sample ID: 880-65953-33

Date Collected: 12/09/25 09:26

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	100		50.0		mg/Kg			12/16/25 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	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/16/25 04:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/16/25 04:45	1
Oil Range Organics (Over C28-C36)	100		50.0		mg/Kg		12/10/25 14:26	12/16/25 04:45	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-10

Lab Sample ID: 880-65953-33

Date Collected: 12/09/25 09:26

Matrix: Solid

Date Received: 12/10/25 11:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130	12/10/25 14:26	12/16/25 04:45	1
o-Terphenyl	97		70 - 130	12/10/25 14:26	12/16/25 04:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	36.9		10.1		mg/Kg			12/11/25 23:32	1

Client Sample ID: TS-31

Lab Sample ID: 880-65953-34

Date Collected: 12/09/25 09:28

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	57.4		49.9		mg/Kg			12/16/25 04:58	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	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 04:58	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:26	12/16/25 04:58	1
Oil Range Organics (Over C28-C36)	57.4		49.9		mg/Kg		12/10/25 14:26	12/16/25 04:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	12/10/25 14:26	12/16/25 04:58	1
o-Terphenyl	94		70 - 130	12/10/25 14:26	12/16/25 04:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	33.6		10.1		mg/Kg			12/11/25 23:38	1

Client Sample ID: TS-32

Lab Sample ID: 880-65953-35

Date Collected: 12/09/25 09:30

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	55.7		50.0		mg/Kg			12/16/25 05:13	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	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/16/25 05:13	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/16/25 05:13	1
Oil Range Organics (Over C28-C36)	55.7		50.0		mg/Kg		12/10/25 14:26	12/16/25 05:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130	12/10/25 14:26	12/16/25 05:13	1
o-Terphenyl	98		70 - 130	12/10/25 14:26	12/16/25 05:13	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-32

Lab Sample ID: 880-65953-35

Date Collected: 12/09/25 09:30

Matrix: Solid

Date Received: 12/10/25 11:50

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	32.6		10.0		mg/Kg			12/11/25 23:43	1

Client Sample ID: TS-33

Lab Sample ID: 880-65953-36

Date Collected: 12/09/25 09:32

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	59.3		50.1		mg/Kg			12/16/25 05:27	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	<50.1	U	50.1		mg/Kg		12/10/25 14:26	12/16/25 05:27	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/10/25 14:26	12/16/25 05:27	1
Oil Range Organics (Over C28-C36)	59.3		50.1		mg/Kg		12/10/25 14:26	12/16/25 05:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				12/10/25 14:26	12/16/25 05:27	1
o-Terphenyl	94		70 - 130				12/10/25 14:26	12/16/25 05:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	31.0		10.0		mg/Kg			12/11/25 23:48	1

Client Sample ID: TS-34

Lab Sample ID: 880-65953-37

Date Collected: 12/09/25 09:34

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	53.5		49.9		mg/Kg			12/17/25 08:47	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		12/10/25 14:28	12/17/25 08:47	1
Diesel Range Organics (Over C10-C28)	53.5		49.9		mg/Kg		12/10/25 14:28	12/17/25 08:47	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 08:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				12/10/25 14:28	12/17/25 08:47	1
o-Terphenyl	105		70 - 130				12/10/25 14:28	12/17/25 08:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	31.0		10.0		mg/Kg			12/11/25 18:31	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-35

Lab Sample ID: 880-65953-38

Date Collected: 12/09/25 09:36

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	78.6		50.0		mg/Kg			12/17/25 09:29	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		12/10/25 14:28	12/17/25 09:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 09:29	1
Oil Range Organics (Over C28-C36)	78.6		50.0		mg/Kg		12/10/25 14:28	12/17/25 09:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				12/10/25 14:28	12/17/25 09:29	1
o-Terphenyl	93		70 - 130				12/10/25 14:28	12/17/25 09:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	28.6		10.0		mg/Kg			12/11/25 18:48	1

Client Sample ID: TS-36

Lab Sample ID: 880-65953-39

Date Collected: 12/09/25 09:38

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	81.3		49.9		mg/Kg			12/17/25 10:12	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		12/10/25 14:28	12/17/25 10:12	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 10:12	1
Oil Range Organics (Over C28-C36)	81.3		49.9		mg/Kg		12/10/25 14:28	12/17/25 10:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				12/10/25 14:28	12/17/25 10:12	1
o-Terphenyl	90		70 - 130				12/10/25 14:28	12/17/25 10:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	29.3		10.1		mg/Kg			12/11/25 18:54	1

Client Sample ID: TS-37

Lab Sample ID: 880-65953-40

Date Collected: 12/09/25 09:40

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	64.0		50.0		mg/Kg			12/17/25 10:26	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-37

Lab Sample ID: 880-65953-40

Date Collected: 12/09/25 09:40

Matrix: Solid

Date Received: 12/10/25 11:50

Method: SW846 8015B 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		12/10/25 14:28	12/17/25 10:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 10:26	1
Oil Range Organics (Over C28-C36)	64.0		50.0		mg/Kg		12/10/25 14:28	12/17/25 10:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130	12/10/25 14:28	12/17/25 10:26	1
o-Terphenyl	86		70 - 130	12/10/25 14:28	12/17/25 10:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	28.9		9.96		mg/Kg			12/11/25 19:00	1

Client Sample ID: TS-38

Lab Sample ID: 880-65953-41

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	55.2		49.9		mg/Kg			12/17/25 10:40	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	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 10:40	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 10:40	1
Oil Range Organics (Over C28-C36)	55.2		49.9		mg/Kg		12/10/25 14:28	12/17/25 10:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	12/10/25 14:28	12/17/25 10:40	1
o-Terphenyl	89		70 - 130	12/10/25 14:28	12/17/25 10:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	39.5		10.1		mg/Kg			12/11/25 19:05	1

Client Sample ID: TS-39

Lab Sample ID: 880-65953-42

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	57.0		50.0		mg/Kg			12/17/25 10:55	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		12/10/25 14:28	12/17/25 10:55	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 10:55	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-39

Lab Sample ID: 880-65953-42

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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)	57.0		50.0		mg/Kg		12/10/25 14:28	12/17/25 10:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				12/10/25 14:28	12/17/25 10:55	1
o-Terphenyl	88		70 - 130				12/10/25 14:28	12/17/25 10:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	31.1		10.1		mg/Kg			12/11/25 19:22	1

Client Sample ID: TS-40

Lab Sample ID: 880-65953-43

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	60.6		49.9		mg/Kg			12/17/25 11:09	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		12/10/25 14:28	12/17/25 11:09	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 11:09	1
Oil Range Organics (Over C28-C36)	60.6		49.9		mg/Kg		12/10/25 14:28	12/17/25 11:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				12/10/25 14:28	12/17/25 11:09	1
o-Terphenyl	86		70 - 130				12/10/25 14:28	12/17/25 11:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.6		10.1		mg/Kg			12/11/25 19:28	1

Client Sample ID: TS-41

Lab Sample ID: 880-65953-44

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	56.0		49.8		mg/Kg			12/17/25 11:23	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		12/10/25 14:28	12/17/25 11:23	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 11:23	1
Oil Range Organics (Over C28-C36)	56.0		49.8		mg/Kg		12/10/25 14:28	12/17/25 11:23	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-41

Lab Sample ID: 880-65953-44

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130	12/10/25 14:28	12/17/25 11:23	1
o-Terphenyl	88		70 - 130	12/10/25 14:28	12/17/25 11:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	34.0		9.90		mg/Kg			12/11/25 19:34	1

Client Sample ID: TS-42

Lab Sample ID: 880-65953-45

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	55.8		50.0		mg/Kg			12/17/25 11:37	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		12/10/25 14:28	12/17/25 11:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 11:37	1
Oil Range Organics (Over C28-C36)	55.8		50.0		mg/Kg		12/10/25 14:28	12/17/25 11:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130	12/10/25 14:28	12/17/25 11:37	1
o-Terphenyl	83		70 - 130	12/10/25 14:28	12/17/25 11:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	37.7		10.1		mg/Kg			12/11/25 19:39	1

Client Sample ID: TS-43

Lab Sample ID: 880-65953-46

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	55.1		49.8		mg/Kg			12/17/25 11:51	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		12/10/25 14:28	12/17/25 11:51	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 11:51	1
Oil Range Organics (Over C28-C36)	55.1		49.8		mg/Kg		12/10/25 14:28	12/17/25 11:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130	12/10/25 14:28	12/17/25 11:51	1
o-Terphenyl	94		70 - 130	12/10/25 14:28	12/17/25 11:51	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-43

Lab Sample ID: 880-65953-46

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.8		10.1		mg/Kg			12/11/25 19:45	1

Client Sample ID: TS-44

Lab Sample ID: 880-65953-47

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	97.9		50.1		mg/Kg			12/17/25 12:20	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		12/10/25 14:28	12/17/25 12:20	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/10/25 14:28	12/17/25 12:20	1
Oil Range Organics (Over C28-C36)	97.9		50.1		mg/Kg		12/10/25 14:28	12/17/25 12:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130				12/10/25 14:28	12/17/25 12:20	1
o-Terphenyl	82		70 - 130				12/10/25 14:28	12/17/25 12:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.1		9.98		mg/Kg			12/11/25 19:50	1

Client Sample ID: TS-45

Lab Sample ID: 880-65953-48

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	96.3		49.9		mg/Kg			12/17/25 12:34	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		12/10/25 14:28	12/17/25 12:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 12:34	1
Oil Range Organics (Over C28-C36)	96.3		49.9		mg/Kg		12/10/25 14:28	12/17/25 12:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				12/10/25 14:28	12/17/25 12:34	1
o-Terphenyl	85		70 - 130				12/10/25 14:28	12/17/25 12:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	31.4		10.1		mg/Kg			12/11/25 20:07	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-46

Lab Sample ID: 880-65953-49

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	63.9		50.0		mg/Kg			12/17/25 12:47	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		12/10/25 14:28	12/17/25 12:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 12:47	1
Oil Range Organics (Over C28-C36)	63.9		50.0		mg/Kg		12/10/25 14:28	12/17/25 12:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				12/10/25 14:28	12/17/25 12:47	1
o-Terphenyl	85		70 - 130				12/10/25 14:28	12/17/25 12:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	24.5		10.1		mg/Kg			12/11/25 20:13	1

Client Sample ID: TS-47

Lab Sample ID: 880-65953-50

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	74.5		49.9		mg/Kg			12/17/25 13:02	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		12/10/25 14:28	12/17/25 13:02	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 13:02	1
Oil Range Organics (Over C28-C36)	74.5		49.9		mg/Kg		12/10/25 14:28	12/17/25 13:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				12/10/25 14:28	12/17/25 13:02	1
o-Terphenyl	103		70 - 130				12/10/25 14:28	12/17/25 13:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	35.1		10.0		mg/Kg			12/11/25 20:30	1

Client Sample ID: TS-48

Lab Sample ID: 880-65953-51

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	71.4		50.0		mg/Kg			12/17/25 13:16	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-48

Lab Sample ID: 880-65953-51

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Method: SW846 8015B 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		12/10/25 14:28	12/17/25 13:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 13:16	1
Oil Range Organics (Over C28-C36)	71.4		50.0		mg/Kg		12/10/25 14:28	12/17/25 13:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130	12/10/25 14:28	12/17/25 13:16	1
o-Terphenyl	83		70 - 130	12/10/25 14:28	12/17/25 13:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.7		9.94		mg/Kg			12/11/25 20:36	1

Client Sample ID: TS-49

Lab Sample ID: 880-65953-52

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	60.6		49.8		mg/Kg			12/17/25 13:30	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		12/10/25 14:28	12/17/25 13:30	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 13:30	1
Oil Range Organics (Over C28-C36)	60.6		49.8		mg/Kg		12/10/25 14:28	12/17/25 13:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130	12/10/25 14:28	12/17/25 13:30	1
o-Terphenyl	83		70 - 130	12/10/25 14:28	12/17/25 13:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	27.9		10.1		mg/Kg			12/11/25 20:41	1

Client Sample ID: TS-50

Lab Sample ID: 880-65953-53

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	67.4		49.9		mg/Kg			12/17/25 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	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 13:44	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 13:44	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-50

Lab Sample ID: 880-65953-53

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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)	67.4		49.9		mg/Kg		12/10/25 14:28	12/17/25 13:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				12/10/25 14:28	12/17/25 13:44	1
o-Terphenyl	92		70 - 130				12/10/25 14:28	12/17/25 13:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	29.6		10.1		mg/Kg			12/11/25 20:47	1

Client Sample ID: TS-21

Lab Sample ID: 880-65953-54

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	71.8		50.0		mg/Kg			12/17/25 13:59	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		12/10/25 14:28	12/17/25 13:59	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 13:59	1
Oil Range Organics (Over C28-C36)	71.8		50.0		mg/Kg		12/10/25 14:28	12/17/25 13:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				12/10/25 14:28	12/17/25 13:59	1
o-Terphenyl	86		70 - 130				12/10/25 14:28	12/17/25 13:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	25.6		10.0		mg/Kg			12/11/25 20:53	1

Client Sample ID: TS-22

Lab Sample ID: 880-65953-55

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	57.3		49.8		mg/Kg			12/17/25 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	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 14:13	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 14:13	1
Oil Range Organics (Over C28-C36)	57.3		49.8		mg/Kg		12/10/25 14:28	12/17/25 14:13	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-22

Lab Sample ID: 880-65953-55

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130	12/10/25 14:28	12/17/25 14:13	1
o-Terphenyl	87		70 - 130	12/10/25 14:28	12/17/25 14:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	25.0		9.90		mg/Kg			12/11/25 20:58	1

Client Sample ID: TS-23

Lab Sample ID: 880-65953-56

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	57.9		50.0		mg/Kg			12/17/25 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		12/10/25 14:28	12/17/25 14:27	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 14:27	1
Oil Range Organics (Over C28-C36)	57.9		50.0		mg/Kg		12/10/25 14:28	12/17/25 14:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	12/10/25 14:28	12/17/25 14:27	1
o-Terphenyl	94		70 - 130	12/10/25 14:28	12/17/25 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		10.1		mg/Kg			12/11/25 21:04	1

Client Sample ID: TS-24

Lab Sample ID: 880-65953-57

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 09:29	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		12/10/25 14:28	12/17/25 09:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 09:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 09:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130	12/10/25 14:28	12/17/25 09:29	1
o-Terphenyl	99		70 - 130	12/10/25 14:28	12/17/25 09:29	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-24

Lab Sample ID: 880-65953-57

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	22.2		9.94		mg/Kg			12/12/25 00:31	1

Client Sample ID: TS-25

Lab Sample ID: 880-65953-58

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	53.0		49.8		mg/Kg			12/17/25 10:12	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	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 10:12	1
Diesel Range Organics (Over C10-C28)	53.0		49.8		mg/Kg		12/10/25 14:28	12/17/25 10:12	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 10:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130				12/10/25 14:28	12/17/25 10:12	1
o-Terphenyl	114		70 - 130				12/10/25 14:28	12/17/25 10:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.5		10.1		mg/Kg			12/12/25 00:47	1

Client Sample ID: TS-26

Lab Sample ID: 880-65953-59

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 10:26	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	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 10:26	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 10:26	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 10:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	102		70 - 130				12/10/25 14:28	12/17/25 10:26	1
o-Terphenyl	105		70 - 130				12/10/25 14:28	12/17/25 10:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	27.6		10.0		mg/Kg			12/12/25 00:52	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-27

Lab Sample ID: 880-65953-60

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 10:40	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	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 10:40	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 10:40	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 10:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130				12/10/25 14:28	12/17/25 10:40	1
o-Terphenyl	107		70 - 130				12/10/25 14:28	12/17/25 10:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	28.9		10.0		mg/Kg			12/12/25 00:58	1

Client Sample ID: TS-28

Lab Sample ID: 880-65953-61

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 10:55	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		12/10/25 14:28	12/17/25 10:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 10:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 10:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				12/10/25 14:28	12/17/25 10:55	1
o-Terphenyl	100		70 - 130				12/10/25 14:28	12/17/25 10:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.9		10.0		mg/Kg			12/12/25 01:03	1

Client Sample ID: TS-29

Lab Sample ID: 880-65953-62

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 11:09	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-29

Lab Sample ID: 880-65953-62

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Method: SW846 8015B 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		12/10/25 14:28	12/17/25 11:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 11:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 11:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				12/10/25 14:28	12/17/25 11:09	1
o-Terphenyl	103		70 - 130				12/10/25 14:28	12/17/25 11:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	22.0		10.1		mg/Kg			12/12/25 01:19	1

Client Sample ID: TS-30

Lab Sample ID: 880-65953-63

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 11:23	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		12/10/25 14:28	12/17/25 11:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 11:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 11:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				12/10/25 14:28	12/17/25 11:23	1
o-Terphenyl	102		70 - 130				12/10/25 14:28	12/17/25 11:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.5		10.1		mg/Kg			12/12/25 01:24	1

Client Sample ID: TS-51

Lab Sample ID: 880-65953-64

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 11:37	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	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 11:37	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 11:37	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 11:37	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-51

Lab Sample ID: 880-65953-64

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130	12/10/25 14:28	12/17/25 11:37	1
o-Terphenyl	101		70 - 130	12/10/25 14:28	12/17/25 11:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.7		9.90		mg/Kg			12/12/25 01:30	1

Client Sample ID: TS-52

Lab Sample ID: 880-65953-65

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 11:51	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		12/10/25 14:28	12/17/25 11:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 11:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 11:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130	12/10/25 14:28	12/17/25 11:51	1
o-Terphenyl	109		70 - 130	12/10/25 14:28	12/17/25 11:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.5		10.1		mg/Kg			12/12/25 01:35	1

Client Sample ID: TS-53

Lab Sample ID: 880-65953-66

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 12:20	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		12/10/25 14:28	12/17/25 12:20	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 12:20	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 12:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130	12/10/25 14:28	12/17/25 12:20	1
o-Terphenyl	105		70 - 130	12/10/25 14:28	12/17/25 12:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	22.9		10.0		mg/Kg			12/12/25 01:40	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-54

Lab Sample ID: 880-65953-67

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 12:34	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		12/10/25 14:28	12/17/25 12:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 12:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 12:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				12/10/25 14:28	12/17/25 12:34	1
o-Terphenyl	112		70 - 130				12/10/25 14:28	12/17/25 12:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.7		9.96		mg/Kg			12/12/25 01:46	1

Client Sample ID: TS-55

Lab Sample ID: 880-65953-68

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/19/25 21:47	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		12/19/25 07:39	12/19/25 21:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		12/19/25 07:39	12/19/25 21:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 07:39	12/19/25 21:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				12/19/25 07:39	12/19/25 21:47	1
o-Terphenyl	104		70 - 130				12/19/25 07:39	12/19/25 21:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	23.6		9.96		mg/Kg			12/16/25 14:36	1

Client Sample ID: TS-56

Lab Sample ID: 880-65953-69

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 13:02	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-56

Lab Sample ID: 880-65953-69

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Method: SW846 8015B 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		12/10/25 14:28	12/17/25 13:02	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 13:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 13:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130	12/10/25 14:28	12/17/25 13:02	1
o-Terphenyl	101		70 - 130	12/10/25 14:28	12/17/25 13:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.5		9.96		mg/Kg			12/12/25 02:07	1

Client Sample ID: TS-57

Lab Sample ID: 880-65953-70

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 13:16	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	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 13:16	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 13:16	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 13:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130	12/10/25 14:28	12/17/25 13:16	1
o-Terphenyl	102		70 - 130	12/10/25 14:28	12/17/25 13:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.5		10.1		mg/Kg			12/12/25 02:23	1

Client Sample ID: TS-58

Lab Sample ID: 880-65953-71

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 13:30	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		12/10/25 14:28	12/17/25 13:30	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 13:30	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:28	12/17/25 13:30	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-58

Lab Sample ID: 880-65953-71

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130	12/10/25 14:28	12/17/25 13:30	1
o-Terphenyl	102		70 - 130	12/10/25 14:28	12/17/25 13:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.3		10.1		mg/Kg			12/12/25 02:28	1

Client Sample ID: TS-59

Lab Sample ID: 880-65953-72

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 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	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 13:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 13:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 13:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130	12/10/25 14:28	12/17/25 13:44	1
o-Terphenyl	102		70 - 130	12/10/25 14:28	12/17/25 13:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.9		9.94		mg/Kg			12/12/25 02:33	1

Client Sample ID: TS-60

Lab Sample ID: 880-65953-73

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			12/17/25 13:59	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	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 13:59	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 13:59	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:28	12/17/25 13:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130	12/10/25 14:28	12/17/25 13:59	1
o-Terphenyl	106		70 - 130	12/10/25 14:28	12/17/25 13:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.6		10.1		mg/Kg			12/12/25 02:39	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-46

Lab Sample ID: 880-65953-74

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 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	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 14:13	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 14:13	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 14:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				12/10/25 14:28	12/17/25 14:13	1
o-Terphenyl	104		70 - 130				12/10/25 14:28	12/17/25 14:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	97.3		10.1		mg/Kg			12/12/25 02:44	1

Client Sample ID: B-47

Lab Sample ID: 880-65953-75

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 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	<50.1	U	50.1		mg/Kg		12/10/25 14:28	12/17/25 14:27	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/10/25 14:28	12/17/25 14:27	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/10/25 14:28	12/17/25 14:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				12/10/25 14:28	12/17/25 14:27	1
o-Terphenyl	100		70 - 130				12/10/25 14:28	12/17/25 14:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	204		9.92		mg/Kg			12/12/25 02:49	1

Client Sample ID: B-48

Lab Sample ID: 880-65953-76

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 08:47	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-48

Lab Sample ID: 880-65953-76

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 1'

Method: SW846 8015B 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		12/10/25 14:28	12/17/25 08:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 08:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 08:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130				12/10/25 14:28	12/17/25 08:47	1
o-Terphenyl	107		70 - 130				12/10/25 14:28	12/17/25 08:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	85.5		10.0		mg/Kg			12/12/25 02:02	1

Client Sample ID: B-49

Lab Sample ID: 880-65953-77

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 02:33	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		12/10/25 14:29	12/17/25 02:33	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/10/25 14:29	12/17/25 02:33	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/10/25 14:29	12/17/25 02:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130				12/10/25 14:29	12/17/25 02:33	1
o-Terphenyl	110		70 - 130				12/10/25 14:29	12/17/25 02:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U F1	9.98		mg/Kg			12/11/25 21:49	1

Client Sample ID: B-50

Lab Sample ID: 880-65953-78

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 03:18	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		12/10/25 14:29	12/17/25 03:18	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-50

Lab Sample ID: 880-65953-78

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 1'

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)	<50.1	U	50.1		mg/Kg		12/10/25 14:29	12/17/25 03:18	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/10/25 14:29	12/17/25 03:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				12/10/25 14:29	12/17/25 03:18	1
o-Terphenyl	102		70 - 130				12/10/25 14:29	12/17/25 03:18	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			12/11/25 22:06	1

Client Sample ID: B-51

Lab Sample ID: 880-65953-79

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 03:33	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	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 03:33	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 03:33	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 03:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130				12/10/25 14:29	12/17/25 03:33	1
o-Terphenyl	125		70 - 130				12/10/25 14:29	12/17/25 03:33	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			12/11/25 22:12	1

Client Sample ID: B-52

Lab Sample ID: 880-65953-80

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 03:48	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		12/10/25 14:29	12/17/25 03:48	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 03:48	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-52

Lab Sample ID: 880-65953-80

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 1'

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		12/10/25 14:29	12/17/25 03:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				12/10/25 14:29	12/17/25 03:48	1
o-Terphenyl	105		70 - 130				12/10/25 14:29	12/17/25 03:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/11/25 22:17	1

Client Sample ID: B-53

Lab Sample ID: 880-65953-81

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 04:03	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		12/10/25 14:29	12/17/25 04:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 04:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 04:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130				12/10/25 14:29	12/17/25 04:03	1
o-Terphenyl	106		70 - 130				12/10/25 14:29	12/17/25 04:03	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			12/11/25 22:23	1

Client Sample ID: B-54

Lab Sample ID: 880-65953-82

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 04:18	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		12/10/25 14:29	12/17/25 04:18	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 04:18	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 04:18	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-54

Lab Sample ID: 880-65953-82

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 1'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	134	S1+	70 - 130	12/10/25 14:29	12/17/25 04:18	1
o-Terphenyl	130		70 - 130	12/10/25 14:29	12/17/25 04:18	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			12/11/25 22:40	1

Client Sample ID: B-55

Lab Sample ID: 880-65953-83

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 04:32	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		12/10/25 14:29	12/17/25 04:32	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 04:32	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 04:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				12/10/25 14:29	12/17/25 04:32	1
o-Terphenyl	97		70 - 130				12/10/25 14:29	12/17/25 04:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/11/25 22:46	1

Client Sample ID: B-56

Lab Sample ID: 880-65953-84

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 04:48	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		12/10/25 14:29	12/17/25 04:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 04:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 04:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	123		70 - 130				12/10/25 14:29	12/17/25 04:48	1
o-Terphenyl	118		70 - 130				12/10/25 14:29	12/17/25 04:48	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-56

Lab Sample ID: 880-65953-84

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/11/25 22:51	1

Client Sample ID: B-57

Lab Sample ID: 880-65953-85

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 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	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 05:02	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 05:02	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 05:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	136	S1+	70 - 130				12/10/25 14:29	12/17/25 05:02	1
o-Terphenyl	128		70 - 130				12/10/25 14:29	12/17/25 05:02	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			12/11/25 22:57	1

Client Sample ID: B-58

Lab Sample ID: 880-65953-86

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 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	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 05:17	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 05:17	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 05:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	114		70 - 130				12/10/25 14:29	12/17/25 05:17	1
o-Terphenyl	109		70 - 130				12/10/25 14:29	12/17/25 05:17	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			12/11/25 23:02	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-59

Lab Sample ID: 880-65953-87

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 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	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 05:47	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 05:47	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 05:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130				12/10/25 14:29	12/17/25 05:47	1
o-Terphenyl	102		70 - 130				12/10/25 14:29	12/17/25 05:47	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			12/11/25 23:08	1

Client Sample ID: B-60

Lab Sample ID: 880-65953-88

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 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		12/10/25 14:29	12/17/25 06:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 06:01	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 06:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	108		70 - 130				12/10/25 14:29	12/17/25 06:01	1
o-Terphenyl	107		70 - 130				12/10/25 14:29	12/17/25 06:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/11/25 23:25	1

Client Sample ID: B-61

Lab Sample ID: 880-65953-89

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 06:16	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-61

Lab Sample ID: 880-65953-89

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 1'

Method: SW846 8015B 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		12/10/25 14:29	12/17/25 06:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 06:16	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 06:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130				12/10/25 14:29	12/17/25 06:16	1
o-Terphenyl	117		70 - 130				12/10/25 14:29	12/17/25 06:16	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			12/11/25 23:31	1

Client Sample ID: B-62

Lab Sample ID: 880-65953-90

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 06:32	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		12/10/25 14:29	12/17/25 06:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 06:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 06:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130				12/10/25 14:29	12/17/25 06:32	1
o-Terphenyl	108		70 - 130				12/10/25 14:29	12/17/25 06:32	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			12/11/25 23:48	1

Client Sample ID: B-63

Lab Sample ID: 880-65953-91

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 06:46	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		12/10/25 14:29	12/17/25 06:46	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-63

Lab Sample ID: 880-65953-91

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 1'

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)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 06:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 06:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130				12/10/25 14:29	12/17/25 06:46	1
o-Terphenyl	108		70 - 130				12/10/25 14:29	12/17/25 06:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/11/25 23:53	1

Client Sample ID: B-64

Lab Sample ID: 880-65953-92

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 07:01	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		12/10/25 14:29	12/17/25 07:01	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 07:01	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 07:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130				12/10/25 14:29	12/17/25 07:01	1
o-Terphenyl	116		70 - 130				12/10/25 14:29	12/17/25 07:01	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			12/11/25 23:59	1

Client Sample ID: B-65

Lab Sample ID: 880-65953-93

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 07:16	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		12/10/25 14:29	12/17/25 07:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 07:16	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-65

Lab Sample ID: 880-65953-93

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 1'

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		12/10/25 14:29	12/17/25 07:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	136	S1+	70 - 130				12/10/25 14:29	12/17/25 07:16	1
o-Terphenyl	130		70 - 130				12/10/25 14:29	12/17/25 07:16	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			12/12/25 00:05	1

Client Sample ID: B-66

Lab Sample ID: 880-65953-94

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 07:31	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		12/10/25 14:29	12/17/25 07:31	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 07:31	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 07:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				12/10/25 14:29	12/17/25 07:31	1
o-Terphenyl	120		70 - 130				12/10/25 14:29	12/17/25 07:31	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			12/12/25 00:10	1

Client Sample ID: B-67

Lab Sample ID: 880-65953-95

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 07:45	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		12/10/25 14:29	12/17/25 07:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 07:45	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 07:45	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-67

Lab Sample ID: 880-65953-95

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 1'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	124		70 - 130	12/10/25 14:29	12/17/25 07:45	1
o-Terphenyl	117		70 - 130	12/10/25 14:29	12/17/25 07:45	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			12/12/25 00:16	1

Client Sample ID: B-68

Lab Sample ID: 880-65953-96

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 08:00	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		12/10/25 14:29	12/17/25 08:00	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/10/25 14:29	12/17/25 08:00	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/10/25 14:29	12/17/25 08:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	125		70 - 130				12/10/25 14:29	12/17/25 08:00	1
o-Terphenyl	122		70 - 130				12/10/25 14:29	12/17/25 08:00	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			12/12/25 00:21	1

Client Sample ID: B-69

Lab Sample ID: 880-65953-97

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 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	<49.6	U	49.6		mg/Kg		12/10/25 14:29	12/17/25 13:35	1
Diesel Range Organics (Over C10-C28)	<49.6	U F1	49.6		mg/Kg		12/10/25 14:29	12/17/25 13:35	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		12/10/25 14:29	12/17/25 13:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				12/10/25 14:29	12/17/25 13:35	1
o-Terphenyl	80		70 - 130				12/10/25 14:29	12/17/25 13:35	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-69

Lab Sample ID: 880-65953-97

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/12/25 03:32	1

Client Sample ID: B-70

Lab Sample ID: 880-65953-98

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 14:37	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	<50.2	U	50.2		mg/Kg		12/10/25 14:29	12/17/25 14:37	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		12/10/25 14:29	12/17/25 14:37	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		12/10/25 14:29	12/17/25 14:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	65	S1-	70 - 130				12/10/25 14:29	12/17/25 14:37	1
o-Terphenyl	61	S1-	70 - 130				12/10/25 14:29	12/17/25 14:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/12/25 03:48	1

Client Sample ID: B-71

Lab Sample ID: 880-65953-99

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 14:57	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	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 14:57	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 14:57	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 14:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				12/10/25 14:29	12/17/25 14:57	1
o-Terphenyl	105		70 - 130				12/10/25 14:29	12/17/25 14:57	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			12/12/25 03:53	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-72

Lab Sample ID: 880-65953-100

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 15:18	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	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 15:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 15:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 15:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				12/10/25 14:29	12/17/25 15:18	1
o-Terphenyl	105		70 - 130				12/10/25 14:29	12/17/25 15:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/12/25 03:59	1

Client Sample ID: B-73

Lab Sample ID: 880-65953-101

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 15:38	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		12/10/25 14:29	12/17/25 15:38	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 15:38	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 15:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130				12/10/25 14:29	12/17/25 15:38	1
o-Terphenyl	98		70 - 130				12/10/25 14:29	12/17/25 15:38	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			12/12/25 04:04	1

Client Sample ID: B-74

Lab Sample ID: 880-65953-102

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 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			12/17/25 15:59	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-74

Lab Sample ID: 880-65953-102

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 1'

Method: SW846 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		12/10/25 14:29	12/17/25 15:59	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 15:59	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 15:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				12/10/25 14:29	12/17/25 15:59	1
o-Terphenyl	90		70 - 130				12/10/25 14:29	12/17/25 15:59	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			12/12/25 04:20	1

Client Sample ID: B-75

Lab Sample ID: 880-65953-103

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/17/25 16:19	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		12/10/25 14:29	12/17/25 16:19	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 16:19	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 16:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				12/10/25 14:29	12/17/25 16:19	1
o-Terphenyl	90		70 - 130				12/10/25 14:29	12/17/25 16:19	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			12/12/25 04:25	1

Client Sample ID: B-76

Lab Sample ID: 880-65953-104

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/17/25 16:39	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		12/10/25 14:29	12/17/25 16:39	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-76

Lab Sample ID: 880-65953-104

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 16:39	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 16:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130				12/10/25 14:29	12/17/25 16:39	1
o-Terphenyl	88		70 - 130				12/10/25 14:29	12/17/25 16:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			12/12/25 04:31	1

Client Sample ID: B-77

Lab Sample ID: 880-65953-105

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/17/25 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	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 16:59	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 16:59	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/17/25 16:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				12/10/25 14:29	12/17/25 16:59	1
o-Terphenyl	105		70 - 130				12/10/25 14:29	12/17/25 16:59	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			12/12/25 04:36	1

Client Sample ID: B-78

Lab Sample ID: 880-65953-106

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/17/25 17:19	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		12/10/25 14:29	12/17/25 17:19	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 17:19	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-78

Lab Sample ID: 880-65953-106

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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		12/10/25 14:29	12/17/25 17:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130				12/10/25 14:29	12/17/25 17:19	1
o-Terphenyl	102		70 - 130				12/10/25 14:29	12/17/25 17:19	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			12/12/25 04:41	1

Client Sample ID: B-79

Lab Sample ID: 880-65953-107

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	64.2		50.0		mg/Kg			12/17/25 18:00	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		12/10/25 14:29	12/17/25 18:00	1
Diesel Range Organics (Over C10-C28)	64.2		50.0		mg/Kg		12/10/25 14:29	12/17/25 18:00	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 18:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				12/10/25 14:29	12/17/25 18:00	1
o-Terphenyl	106		70 - 130				12/10/25 14:29	12/17/25 18:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	258		9.90		mg/Kg			12/12/25 04:47	1

Client Sample ID: B-80

Lab Sample ID: 880-65953-108

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	55.6		50.2		mg/Kg			12/17/25 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	<50.2	U	50.2		mg/Kg		12/10/25 14:29	12/17/25 18:20	1
Diesel Range Organics (Over C10-C28)	55.6		50.2		mg/Kg		12/10/25 14:29	12/17/25 18:20	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		12/10/25 14:29	12/17/25 18:20	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-80

Lab Sample ID: 880-65953-108

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				12/10/25 14:29	12/17/25 18:20	1
o-Terphenyl	98		70 - 130				12/10/25 14:29	12/17/25 18:20	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			12/12/25 05:03	1

Client Sample ID: B-81

Lab Sample ID: 880-65953-109

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	76.3		49.9		mg/Kg			12/17/25 18:41	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		12/10/25 14:29	12/17/25 18:41	1
Diesel Range Organics (Over C10-C28)	76.3		49.9		mg/Kg		12/10/25 14:29	12/17/25 18:41	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 18:41	1
Surrogate									
1-Chlorooctane	98		70 - 130				12/10/25 14:29	12/17/25 18:41	1
o-Terphenyl	102		70 - 130				12/10/25 14:29	12/17/25 18:41	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			12/12/25 05:08	1

Client Sample ID: B-82

Lab Sample ID: 880-65953-110

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	99.0		50.0		mg/Kg			12/17/25 19:02	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		12/10/25 14:29	12/17/25 19:02	1
Diesel Range Organics (Over C10-C28)	99.0		50.0		mg/Kg		12/10/25 14:29	12/17/25 19:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 19:02	1
Surrogate									
1-Chlorooctane	90		70 - 130				12/10/25 14:29	12/17/25 19:02	1
o-Terphenyl	103		70 - 130				12/10/25 14:29	12/17/25 19:02	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-82

Lab Sample ID: 880-65953-110

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	212		9.90		mg/Kg			12/12/25 05:24	1

Client Sample ID: B-83

Lab Sample ID: 880-65953-111

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	95.4		50.0		mg/Kg			12/17/25 19:22	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		12/10/25 14:29	12/17/25 19:22	1
Diesel Range Organics (Over C10-C28)	95.4		50.0		mg/Kg		12/10/25 14:29	12/17/25 19:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 19:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				12/10/25 14:29	12/17/25 19:22	1
o-Terphenyl	104		70 - 130				12/10/25 14:29	12/17/25 19:22	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			12/12/25 05:29	1

Client Sample ID: B-84

Lab Sample ID: 880-65953-112

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	79.6		49.9		mg/Kg			12/17/25 19:42	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		12/10/25 14:29	12/17/25 19:42	1
Diesel Range Organics (Over C10-C28)	79.6		49.9		mg/Kg		12/10/25 14:29	12/17/25 19:42	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 19:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				12/10/25 14:29	12/17/25 19:42	1
o-Terphenyl	105		70 - 130				12/10/25 14:29	12/17/25 19:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	234		10.1		mg/Kg			12/12/25 05:35	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-85

Lab Sample ID: 880-65953-113

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	78.9		50.0		mg/Kg			12/17/25 20:02	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		12/10/25 14:29	12/17/25 20:02	1
Diesel Range Organics (Over C10-C28)	78.9		50.0		mg/Kg		12/10/25 14:29	12/17/25 20:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 20:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				12/10/25 14:29	12/17/25 20:02	1
o-Terphenyl	98		70 - 130				12/10/25 14:29	12/17/25 20:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	141		9.90		mg/Kg			12/12/25 05:40	1

Client Sample ID: B-86

Lab Sample ID: 880-65953-114

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	87.3		49.9		mg/Kg			12/17/25 20:23	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		12/10/25 14:29	12/17/25 20:23	1
Diesel Range Organics (Over C10-C28)	87.3		49.9		mg/Kg		12/10/25 14:29	12/17/25 20:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 20:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				12/10/25 14:29	12/17/25 20:23	1
o-Terphenyl	99		70 - 130				12/10/25 14:29	12/17/25 20:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	165		10.1		mg/Kg			12/12/25 05:45	1

Client Sample ID: B-87

Lab Sample ID: 880-65953-115

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/17/25 20:43	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-87

Lab Sample ID: 880-65953-115

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

Method: SW846 8015B 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		12/10/25 14:29	12/17/25 20:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 20:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 20:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	36	S1-	70 - 130	12/10/25 14:29	12/17/25 20:43	1
o-Terphenyl	36	S1-	70 - 130	12/10/25 14:29	12/17/25 20:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	149		10.1		mg/Kg			12/12/25 05:51	1

Client Sample ID: B-88

Lab Sample ID: 880-65953-116

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/17/25 21:03	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		12/10/25 14:29	12/17/25 21:03	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/10/25 14:29	12/17/25 21:03	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/10/25 14:29	12/17/25 21:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130	12/10/25 14:29	12/17/25 21:03	1
o-Terphenyl	93		70 - 130	12/10/25 14:29	12/17/25 21:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	66.5		9.94		mg/Kg			12/12/25 05:56	1

Client Sample ID: B-89

Lab Sample ID: 880-65953-117

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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			12/17/25 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 F1	50.0		mg/Kg		12/10/25 14:29	12/17/25 22:46	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-89

Lab Sample ID: 880-65953-117

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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)	<50.0	U *1 F1 F2	50.0		mg/Kg		12/10/25 14:29	12/17/25 22:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 22:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130				12/10/25 14:29	12/17/25 22:46	1
o-Terphenyl	100		70 - 130				12/10/25 14:29	12/17/25 22:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	214	F1	9.94		mg/Kg			12/12/25 04:24	1

Client Sample ID: B-90

Lab Sample ID: 880-65953-118

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	57.4		49.9		mg/Kg			12/17/25 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	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 23:47	1
Diesel Range Organics (Over C10-C28)	57.4	*1	49.9		mg/Kg		12/10/25 14:29	12/17/25 23:47	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/17/25 23:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130				12/10/25 14:29	12/17/25 23:47	1
o-Terphenyl	92		70 - 130				12/10/25 14:29	12/17/25 23:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	102		10.1		mg/Kg			12/12/25 04:41	1

Client Sample ID: B-91

Lab Sample ID: 880-65953-119

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	95.2		50.0		mg/Kg			12/18/25 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		12/10/25 14:29	12/18/25 00:07	1
Diesel Range Organics (Over C10-C28)	95.2	*1	50.0		mg/Kg		12/10/25 14:29	12/18/25 00:07	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-91

Lab Sample ID: 880-65953-119

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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		12/10/25 14:29	12/18/25 00:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				12/10/25 14:29	12/18/25 00:07	1
o-Terphenyl	101		70 - 130				12/10/25 14:29	12/18/25 00:07	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			12/12/25 04:47	1

Client Sample ID: B-92

Lab Sample ID: 880-65953-120

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	86.2		49.8		mg/Kg			12/18/25 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		12/10/25 14:29	12/18/25 00:28	1
Diesel Range Organics (Over C10-C28)	86.2	*1	49.8		mg/Kg		12/10/25 14:29	12/18/25 00:28	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 00:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	108		70 - 130				12/10/25 14:29	12/18/25 00:28	1
o-Terphenyl	94		70 - 130				12/10/25 14:29	12/18/25 00:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	290		9.90		mg/Kg			12/12/25 04:52	1

Client Sample ID: B-93

Lab Sample ID: 880-65953-121

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	67.8		49.8		mg/Kg			12/18/25 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	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 00:49	1
Diesel Range Organics (Over C10-C28)	67.8	*1	49.8		mg/Kg		12/10/25 14:29	12/18/25 00:49	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 00:49	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-93

Lab Sample ID: 880-65953-121

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130	12/10/25 14:29	12/18/25 00:49	1
o-Terphenyl	94		70 - 130	12/10/25 14:29	12/18/25 00:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.5		10.1		mg/Kg			12/12/25 04:58	1

Client Sample ID: B-94

Lab Sample ID: 880-65953-122

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	52.7		50.0		mg/Kg			12/18/25 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	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 01:09	1
Diesel Range Organics (Over C10-C28)	52.7	*1	50.0		mg/Kg		12/10/25 14:29	12/18/25 01:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 01:09	1

Surrogate

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130	12/10/25 14:29	12/18/25 01:09	1
o-Terphenyl	97		70 - 130	12/10/25 14:29	12/18/25 01:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	24.1		10.0		mg/Kg			12/12/25 05:15	1

Client Sample ID: B-95

Lab Sample ID: 880-65953-123

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	55.3		49.9		mg/Kg			12/18/25 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	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/18/25 01:29	1
Diesel Range Organics (Over C10-C28)	55.3	*1	49.9		mg/Kg		12/10/25 14:29	12/18/25 01:29	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/18/25 01:29	1

Surrogate

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	12/10/25 14:29	12/18/25 01:29	1
o-Terphenyl	87		70 - 130	12/10/25 14:29	12/18/25 01:29	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-95

Lab Sample ID: 880-65953-123

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.2		9.90		mg/Kg			12/12/25 05:21	1

Client Sample ID: B-96

Lab Sample ID: 880-65953-124

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	62.0		49.9		mg/Kg			12/18/25 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		12/10/25 14:29	12/18/25 01:50	1
Diesel Range Organics (Over C10-C28)	62.0	*1	49.9		mg/Kg		12/10/25 14:29	12/18/25 01:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/18/25 01:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				12/10/25 14:29	12/18/25 01:50	1
o-Terphenyl	86		70 - 130				12/10/25 14:29	12/18/25 01:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.8		10.1		mg/Kg			12/12/25 05:26	1

Client Sample ID: B-97

Lab Sample ID: 880-65953-125

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	72.1		50.0		mg/Kg			12/18/25 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	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 02:11	1
Diesel Range Organics (Over C10-C28)	72.1	*1	50.0		mg/Kg		12/10/25 14:29	12/18/25 02:11	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 02:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				12/10/25 14:29	12/18/25 02:11	1
o-Terphenyl	80		70 - 130				12/10/25 14:29	12/18/25 02:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.6		10.1		mg/Kg			12/12/25 05:32	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-98

Lab Sample ID: 880-65953-126

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	81.3		49.8		mg/Kg			12/18/25 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	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 02:31	1
Diesel Range Organics (Over C10-C28)	81.3	*1	49.8		mg/Kg		12/10/25 14:29	12/18/25 02:31	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 02:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				12/10/25 14:29	12/18/25 02:31	1
o-Terphenyl	82		70 - 130				12/10/25 14:29	12/18/25 02:31	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			12/12/25 05:38	1

Client Sample ID: B-99

Lab Sample ID: 880-65953-127

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	77.2		49.8		mg/Kg			12/18/25 03:12	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	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 03:12	1
Diesel Range Organics (Over C10-C28)	77.2	*1	49.8		mg/Kg		12/10/25 14:29	12/18/25 03:12	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 03:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				12/10/25 14:29	12/18/25 03:12	1
o-Terphenyl	82		70 - 130				12/10/25 14:29	12/18/25 03:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.8		10.1		mg/Kg			12/12/25 05:43	1

Client Sample ID: B-100

Lab Sample ID: 880-65953-128

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	68.8		49.9		mg/Kg			12/18/25 03:32	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-100

Lab Sample ID: 880-65953-128

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

Method: SW846 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		12/10/25 14:29	12/18/25 03:32	1
Diesel Range Organics (Over C10-C28)	68.8	*1	49.9		mg/Kg		12/10/25 14:29	12/18/25 03:32	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:29	12/18/25 03:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				12/10/25 14:29	12/18/25 03:32	1
o-Terphenyl	81		70 - 130				12/10/25 14:29	12/18/25 03:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.5		9.92		mg/Kg			12/12/25 06:00	1

Client Sample ID: B-101

Lab Sample ID: 880-65953-129

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	52.7		50.0		mg/Kg			12/18/25 03:53	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		12/10/25 14:29	12/18/25 03:53	1
Diesel Range Organics (Over C10-C28)	52.7	*1	50.0		mg/Kg		12/10/25 14:29	12/18/25 03:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 03:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				12/10/25 14:29	12/18/25 03:53	1
o-Terphenyl	93		70 - 130				12/10/25 14:29	12/18/25 03:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.8		10.1		mg/Kg			12/12/25 06:06	1

Client Sample ID: B-102

Lab Sample ID: 880-65953-130

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	74.4		50.0		mg/Kg			12/18/25 04:13	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	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 04:13	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-102

Lab Sample ID: 880-65953-130

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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)	74.4	*1	50.0		mg/Kg		12/10/25 14:29	12/18/25 04:13	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 04:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130				12/10/25 14:29	12/18/25 04:13	1
o-Terphenyl	93		70 - 130				12/10/25 14:29	12/18/25 04:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.7		10.1		mg/Kg			12/12/25 08:06	1

Client Sample ID: B-103

Lab Sample ID: 880-65953-131

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	67.3		49.8		mg/Kg			12/18/25 04:33	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		12/10/25 14:29	12/18/25 04:33	1
Diesel Range Organics (Over C10-C28)	67.3	*1	49.8		mg/Kg		12/10/25 14:29	12/18/25 04:33	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 04:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				12/10/25 14:29	12/18/25 04:33	1
o-Terphenyl	84		70 - 130				12/10/25 14:29	12/18/25 04:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.0		9.90		mg/Kg			12/12/25 06:24	1

Client Sample ID: B-104

Lab Sample ID: 880-65953-132

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	62.2		49.9		mg/Kg			12/18/25 04:53	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		12/10/25 14:29	12/18/25 04:53	1
Diesel Range Organics (Over C10-C28)	62.2	*1	49.9		mg/Kg		12/10/25 14:29	12/18/25 04:53	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-104

Lab Sample ID: 880-65953-132

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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		12/10/25 14:29	12/18/25 04:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				12/10/25 14:29	12/18/25 04:53	1
o-Terphenyl	84		70 - 130				12/10/25 14:29	12/18/25 04:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.7		10.1		mg/Kg			12/12/25 06:29	1

Client Sample ID: B-105

Lab Sample ID: 880-65953-133

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	87.1		50.0		mg/Kg			12/18/25 05:13	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	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 05:13	1
Diesel Range Organics (Over C10-C28)	87.1	*1	50.0		mg/Kg		12/10/25 14:29	12/18/25 05:13	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 05:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				12/10/25 14:29	12/18/25 05:13	1
o-Terphenyl	91		70 - 130				12/10/25 14:29	12/18/25 05:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.9		10.0		mg/Kg			12/12/25 06:35	1

Client Sample ID: B-106

Lab Sample ID: 880-65953-134

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	55.6		49.8		mg/Kg			12/18/25 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	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 12:25	1
Diesel Range Organics (Over C10-C28)	55.6	*1	49.8		mg/Kg		12/10/25 14:29	12/18/25 12:25	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:29	12/18/25 12:25	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-106

Lab Sample ID: 880-65953-134

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130	12/10/25 14:29	12/18/25 12:25	1
o-Terphenyl	88		70 - 130	12/10/25 14:29	12/18/25 12:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.0		9.98		mg/Kg			12/12/25 06:41	1

Client Sample ID: B-107

Lab Sample ID: 880-65953-135

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	57.3		50.0		mg/Kg			12/18/25 12:46	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		12/10/25 14:29	12/18/25 12:46	1
Diesel Range Organics (Over C10-C28)	57.3	*1	50.0		mg/Kg		12/10/25 14:29	12/18/25 12:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/18/25 12:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130	12/10/25 14:29	12/18/25 12:46	1
o-Terphenyl	85		70 - 130	12/10/25 14:29	12/18/25 12:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.4		9.92		mg/Kg			12/12/25 06:46	1

Client Sample ID: B-108

Lab Sample ID: 880-65953-136

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	90.0		50.2		mg/Kg			12/18/25 13:06	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	<50.2	U	50.2		mg/Kg		12/10/25 14:29	12/18/25 13:06	1
Diesel Range Organics (Over C10-C28)	90.0	*1	50.2		mg/Kg		12/10/25 14:29	12/18/25 13:06	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		12/10/25 14:29	12/18/25 13:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130	12/10/25 14:29	12/18/25 13:06	1
o-Terphenyl	95		70 - 130	12/10/25 14:29	12/18/25 13:06	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-108

Lab Sample ID: 880-65953-136

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.1		10.1		mg/Kg			12/12/25 06:52	1

Client Sample ID: B-109

Lab Sample ID: 880-65953-137

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	92.7		50.3		mg/Kg			12/16/25 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	<50.3	U	50.3		mg/Kg		12/10/25 14:30	12/16/25 22:49	1
Diesel Range Organics (Over C10-C28)	92.7	F1	50.3		mg/Kg		12/10/25 14:30	12/16/25 22:49	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		12/10/25 14:30	12/16/25 22:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	161	S1+	70 - 130				12/10/25 14:30	12/16/25 22:49	1
o-Terphenyl	160	S1+	70 - 130				12/10/25 14:30	12/16/25 22:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.6		10.0		mg/Kg			12/12/25 01:12	1

Client Sample ID: B-110

Lab Sample ID: 880-65953-138

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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			12/16/25 23:33	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		12/10/25 14:30	12/16/25 23:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/16/25 23:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/16/25 23:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	128		70 - 130				12/10/25 14:30	12/16/25 23:33	1
o-Terphenyl	129		70 - 130				12/10/25 14:30	12/16/25 23:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.1		9.94		mg/Kg			12/12/25 01:27	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-111

Lab Sample ID: 880-65953-139

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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			12/16/25 23:46	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		12/10/25 14:30	12/16/25 23:46	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:30	12/16/25 23:46	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:30	12/16/25 23:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	111		70 - 130				12/10/25 14:30	12/16/25 23:46	1
o-Terphenyl	113		70 - 130				12/10/25 14:30	12/16/25 23:46	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			12/12/25 01:32	1

Client Sample ID: B-112

Lab Sample ID: 880-65953-140

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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			12/17/25 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	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/17/25 00:01	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/17/25 00:01	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/17/25 00:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	124		70 - 130				12/10/25 14:30	12/17/25 00:01	1
o-Terphenyl	120		70 - 130				12/10/25 14:30	12/17/25 00:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.2		10.1		mg/Kg			12/12/25 01:46	1

Client Sample ID: B-113

Lab Sample ID: 880-65953-141

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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			12/17/25 00:14	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-113

Lab Sample ID: 880-65953-141

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

Method: SW846 8015B 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		12/10/25 14:30	12/17/25 00:14	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		12/10/25 14:30	12/17/25 00:14	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		12/10/25 14:30	12/17/25 00:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	131	S1+	70 - 130				12/10/25 14:30	12/17/25 00:14	1
o-Terphenyl	127		70 - 130				12/10/25 14:30	12/17/25 00:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.7		9.90		mg/Kg			12/12/25 01:51	1

Client Sample ID: B-114

Lab Sample ID: 880-65953-142

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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			12/17/25 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		12/10/25 14:30	12/17/25 00:28	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/10/25 14:30	12/17/25 00:28	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/10/25 14:30	12/17/25 00:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				12/10/25 14:30	12/17/25 00:28	1
o-Terphenyl	121		70 - 130				12/10/25 14:30	12/17/25 00:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.6		10.0		mg/Kg			12/12/25 01:56	1

Client Sample ID: B-115

Lab Sample ID: 880-65953-143

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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			12/17/25 00:43	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		12/10/25 14:30	12/17/25 00:43	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-115

Lab Sample ID: 880-65953-143

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/17/25 00:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/17/25 00:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	125		70 - 130				12/10/25 14:30	12/17/25 00:43	1
o-Terphenyl	126		70 - 130				12/10/25 14:30	12/17/25 00:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.6		9.90		mg/Kg			12/12/25 02:01	1

Client Sample ID: B-116

Lab Sample ID: 880-65953-144

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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			12/17/25 00:56	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		12/10/25 14:30	12/17/25 00:56	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:30	12/17/25 00:56	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/10/25 14:30	12/17/25 00:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	128		70 - 130				12/10/25 14:30	12/17/25 00:56	1
o-Terphenyl	141	S1+	70 - 130				12/10/25 14:30	12/17/25 00:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.3		10.1		mg/Kg			12/12/25 02:06	1

Client Sample ID: B-117

Lab Sample ID: 880-65953-145

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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			12/17/25 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	<49.8	U	49.8		mg/Kg		12/10/25 14:30	12/17/25 01:11	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/10/25 14:30	12/17/25 01:11	1

Eurofins Midland

Client Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-117

Lab Sample ID: 880-65953-145

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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		12/10/25 14:30	12/17/25 01:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	299	S1+	70 - 130				12/10/25 14:30	12/17/25 01:11	1
o-Terphenyl	267	S1+	70 - 130				12/10/25 14:30	12/17/25 01:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15.6		10.1		mg/Kg			12/12/25 02:11	1

Client Sample ID: B-118

Lab Sample ID: 880-65953-146

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Sample Depth: 3'

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			12/17/25 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	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/17/25 01:25	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/17/25 01:25	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/17/25 01:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				12/10/25 14:30	12/17/25 01:25	1
o-Terphenyl	124		70 - 130				12/10/25 14:30	12/17/25 01:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.5		9.90		mg/Kg			12/12/25 02:16	1

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Surrogate Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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)
880-65953-1	S-37	102	103
880-65953-2	S-38	99	101
880-65953-3	S-39	100	102
880-65953-4	S-40	175 S1+	284 S1+
880-65953-5	S-61	101	105
880-65953-6	S-64	100	104
880-65953-7	B-1	98	100
880-65953-8	B-3	96	96
880-65953-9	B-4	103	105
880-65953-10	B-5	98	97
880-65953-11	B-6	103	103
880-65953-12	B-7	100	101
880-65953-13	B-9	94	93
880-65953-14	B-31	100	99
880-65953-15	B-32	89	90
880-65953-16	B-33	103	102
880-65953-17	B-34	99	101
880-65953-17 MS	B-34	107	93
880-65953-17 MSD	B-34	115	100
880-65953-18	B-35	97	105
880-65953-19	B-36	103	108
880-65953-20	B-37	105	112
880-65953-21	B-38	104	108
880-65953-22	B-39	95	104
880-65953-23	B-42	103	106
880-65953-24	TS-1	94	95
880-65953-25	TS-2	98	98
880-65953-26	TS-3	94	93
880-65953-27	TS-4	93	95
880-65953-28	TS-5	97	97
880-65953-29	TS-6	94	96
880-65953-30	TS-7	93	93
880-65953-31	TS-8	88	92
880-65953-32	TS-9	96	102
880-65953-33	TS-10	92	97
880-65953-34	TS-31	93	94
880-65953-35	TS-32	96	98
880-65953-36	TS-33	93	94
880-65953-37	TS-34	97	105
880-65953-37 MS	TS-34	111	97
880-65953-37 MSD	TS-34	116	95
880-65953-38	TS-35	93	93
880-65953-39	TS-36	87	90
880-65953-40	TS-37	87	86
880-65953-41	TS-38	91	89
880-65953-42	TS-39	88	88
880-65953-43	TS-40	88	86
880-65953-44	TS-41	89	88
880-65953-45	TS-42	85	83

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Surrogate Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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)
880-65953-46	TS-43	86	94
880-65953-47	TS-44	83	82
880-65953-48	TS-45	87	85
880-65953-49	TS-46	89	85
880-65953-50	TS-47	98	103
880-65953-51	TS-48	85	83
880-65953-52	TS-49	86	83
880-65953-53	TS-50	97	92
880-65953-54	TS-21	85	86
880-65953-55	TS-22	87	87
880-65953-56	TS-23	97	94
880-65953-57	TS-24	96	99
880-65953-58	TS-25	106	114
880-65953-59	TS-26	102	105
880-65953-60	TS-27	106	107
880-65953-61	TS-28	97	100
880-65953-62	TS-29	103	103
880-65953-63	TS-30	97	102
880-65953-64	TS-51	98	101
880-65953-65	TS-52	101	109
880-65953-66	TS-53	94	105
880-65953-67	TS-54	98	112
880-65953-68	TS-55	113	104
880-65953-69	TS-56	99	101
880-65953-70	TS-57	100	102
880-65953-71	TS-58	99	102
880-65953-72	TS-59	101	102
880-65953-73	TS-60	105	106
880-65953-74	B-46	103	104
880-65953-75	B-47	98	100
880-65953-76	B-48	105	107
880-65953-76 MS	B-48	121	112
880-65953-76 MSD	B-48	118	109
880-65953-77	B-59	109	110
880-65953-77 MS	B-59	114	119
880-65953-77 MSD	B-59	115	119
880-65953-78	B-50	97	102
880-65953-79	B-51	120	125
880-65953-80	B-52	112	105
880-65953-81	B-53	109	106
880-65953-82	B-54	134 S1+	130
880-65953-83	B-55	103	97
880-65953-84	B-56	123	118
880-65953-85	B-57	136 S1+	128
880-65953-86	B-58	114	109
880-65953-87	B-59	105	102
880-65953-88	B-60	108	107
880-65953-89	B-61	120	117
880-65953-90	B-62	105	108
880-65953-91	B-63	109	108

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Surrogate Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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)
880-65953-92	B-64	120	116
880-65953-93	B-65	136 S1+	130
880-65953-94	B-66	119	120
880-65953-95	B-67	124	117
880-65953-96	B-68	125	122
880-65953-97	B-69	87	80
880-65953-97 MS	B-69	86	70
880-65953-97 MSD	B-69	90	83
880-65953-98	B-70	65 S1-	61 S1-
880-65953-99	B-71	103	105
880-65953-100	B-72	95	105
880-65953-101	B-73	84	98
880-65953-102	B-74	95	90
880-65953-103	B-75	91	90
880-65953-104	B-76	86	88
880-65953-105	B-77	95	105
880-65953-106	B-78	90	102
880-65953-107	B-79	92	106
880-65953-108	B-80	95	98
880-65953-109	B-81	98	102
880-65953-110	B-82	90	103
880-65953-111	B-83	97	104
880-65953-112	B-84	103	105
880-65953-113	B-85	98	98
880-65953-114	B-86	85	99
880-65953-115	B-87	36 S1-	36 S1-
880-65953-116	B-88	101	93
880-65953-117	B-89	86	100
880-65953-117 MS	B-89	103	90
880-65953-117 MSD	B-89	107	90
880-65953-118	B-90	109	92
880-65953-119	B-91	98	101
880-65953-120	B-92	108	94
880-65953-121	B-93	106	94
880-65953-122	B-94	98	97
880-65953-123	B-95	97	87
880-65953-124	B-96	100	86
880-65953-125	B-97	94	80
880-65953-126	B-98	92	82
880-65953-127	B-99	92	82
880-65953-128	B-100	95	81
880-65953-129	B-101	110	93
880-65953-130	B-102	109	93
880-65953-131	B-103	100	84
880-65953-132	B-104	97	84
880-65953-133	B-105	98	91
880-65953-134	B-106	104	88
880-65953-135	B-107	100	85
880-65953-136	B-108	103	95
880-65953-137	B-109	161 S1+	160 S1+

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Surrogate Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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)
880-65953-137 MS	B-109	123	105
880-65953-137 MSD	B-109	133 S1+	115
880-65953-138	B-110	128	129
880-65953-139	B-111	111	113
880-65953-140	B-112	124	120
880-65953-141	B-113	131 S1+	127
880-65953-142	B-114	117	121
880-65953-143	B-115	125	126
880-65953-144	B-116	128	141 S1+
880-65953-145	B-117	299 S1+	267 S1+
880-65953-146	B-118	117	124
LCS 880-126204/2-A	Lab Control Sample	128	119
LCS 880-126265/2-A	Lab Control Sample	195 S1+	181 S1+
LCS 880-126266/2-A	Lab Control Sample	118	109
LCS 880-126267/2-A	Lab Control Sample	116	109
LCS 880-126268/2-A	Lab Control Sample	108	110
LCS 880-126269/2-A	Lab Control Sample	103	90
LCS 880-126270/2-A	Lab Control Sample	104	102
LCS 880-126271/2-A	Lab Control Sample	122	112
LCS 880-127193/2-A	Lab Control Sample	119	104
LCSD 880-126204/3-A	Lab Control Sample Dup	123	111
LCSD 880-126265/3-A	Lab Control Sample Dup	199 S1+	182 S1+
LCSD 880-126266/3-A	Lab Control Sample Dup	119	112
LCSD 880-126267/3-A	Lab Control Sample Dup	117	114
LCSD 880-126268/3-A	Lab Control Sample Dup	109	109
LCSD 880-126269/3-A	Lab Control Sample Dup	104	80
LCSD 880-126270/3-A	Lab Control Sample Dup	96	77
LCSD 880-126271/3-A	Lab Control Sample Dup	120	111
LCSD 880-127193/3-A	Lab Control Sample Dup	109	97
MB 880-126204/1-A	Method Blank	101	105
MB 880-126265/1-A	Method Blank	109	111
MB 880-126266/1-A	Method Blank	112	110
MB 880-126267/1-A	Method Blank	113	113
MB 880-126268/1-A	Method Blank	119	108
MB 880-126269/1-A	Method Blank	100	119
MB 880-126270/1-A	Method Blank	137 S1+	147 S1+
MB 880-126271/1-A	Method Blank	110	109
MB 880-127193/1-A	Method Blank	93	86

Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: MB 880-126204/1-A

Matrix: Solid

Analysis Batch: 126642

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 126204

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		12/10/25 11:57	12/15/25 16:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 16:16	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 11:57	12/15/25 16:16	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				12/10/25 11:57	12/15/25 16:16	1
o-Terphenyl	105		70 - 130				12/10/25 11:57	12/15/25 16:16	1

Lab Sample ID: LCS 880-126204/2-A

Matrix: Solid

Analysis Batch: 126642

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 126204

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	851.0		mg/Kg		85	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1045		mg/Kg		105	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	128		70 - 130				
o-Terphenyl	119		70 - 130				

Lab Sample ID: LCSD 880-126204/3-A

Matrix: Solid

Analysis Batch: 126642

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 126204

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	838.6		mg/Kg		84	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1028		mg/Kg		103	70 - 130	2	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	123		70 - 130						
o-Terphenyl	111		70 - 130						

Lab Sample ID: MB 880-126265/1-A

Matrix: Solid

Analysis Batch: 126642

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 126265

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		12/10/25 14:26	12/15/25 23:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/15/25 23:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:26	12/15/25 23:33	1

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: MB 880-126265/1-A

Matrix: Solid

Analysis Batch: 126642

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 126265

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130	12/10/25 14:26	12/15/25 23:33	1
o-Terphenyl	111		70 - 130	12/10/25 14:26	12/15/25 23:33	1

Lab Sample ID: LCS 880-126265/2-A

Matrix: Solid

Analysis Batch: 126642

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 126265

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1202		mg/Kg		120	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1202		mg/Kg		120	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	195	S1+	70 - 130
o-Terphenyl	181	S1+	70 - 130

Lab Sample ID: LCSD 880-126265/3-A

Matrix: Solid

Analysis Batch: 126642

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 126265

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1263		mg/Kg		126	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	1000	1254		mg/Kg		125	70 - 130	4	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1-Chlorooctane	199	S1+	70 - 130
o-Terphenyl	182	S1+	70 - 130

Lab Sample ID: 880-65953-17 MS

Matrix: Solid

Analysis Batch: 126642

Client Sample ID: B-34

Prep Type: Total/NA

Prep Batch: 126265

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	999	679.1	F1	mg/Kg		68	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	999	839.9		mg/Kg		84	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
1-Chlorooctane	107		70 - 130
o-Terphenyl	93		70 - 130

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: 880-65953-17 MSD

Matrix: Solid

Analysis Batch: 126642

Client Sample ID: B-34

Prep Type: Total/NA

Prep Batch: 126265

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	999	746.4		mg/Kg		75	70 - 130	9	20
Diesel Range Organics (Over C10-C28)	<49.9	U	999	901.0		mg/Kg		90	70 - 130	7	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	115		70 - 130								
o-Terphenyl	100		70 - 130								

Lab Sample ID: MB 880-126266/1-A

Matrix: Solid

Analysis Batch: 126921

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 126266

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		12/10/25 14:28	12/17/25 04:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 04:45	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 04:45	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				12/10/25 14:28	12/17/25 04:45	1
o-Terphenyl	110		70 - 130				12/10/25 14:28	12/17/25 04:45	1

Lab Sample ID: LCS 880-126266/2-A

Matrix: Solid

Analysis Batch: 126921

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 126266

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	934.0		mg/Kg		93	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	1158		mg/Kg		116	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane	118		70 - 130						
o-Terphenyl	109		70 - 130						

Lab Sample ID: LCSD 880-126266/3-A

Matrix: Solid

Analysis Batch: 126921

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 126266

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	943.5		mg/Kg		94	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1165		mg/Kg		117	70 - 130	1	20

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: LCSD 880-126266/3-A

Matrix: Solid

Analysis Batch: 126921

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 126266

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	119		70 - 130
o-Terphenyl	112		70 - 130

Lab Sample ID: 880-65953-37 MS

Matrix: Solid

Analysis Batch: 126921

Client Sample ID: TS-34

Prep Type: Total/NA

Prep Batch: 126266

	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	997	742.1		mg/Kg		74	70 - 130	
Diesel Range Organics (Over C10-C28)	123		997	873.2		mg/Kg		75	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane	111		70 - 130							
o-Terphenyl	97		70 - 130							

Lab Sample ID: 880-65953-37 MSD

Matrix: Solid

Analysis Batch: 126921

Client Sample ID: TS-34

Prep Type: Total/NA

Prep Batch: 126266

	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	997	787.0		mg/Kg		79	70 - 130	6	20	
Diesel Range Organics (Over C10-C28)	123		997	878.9		mg/Kg		76	70 - 130	1	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	116		70 - 130									
o-Terphenyl	95		70 - 130									

Lab Sample ID: MB 880-126267/1-A

Matrix: Solid

Analysis Batch: 126919

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 126267

	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		12/10/25 14:28	12/17/25 04:45	1		
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 04:45	1		
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:28	12/17/25 04:45	1		
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac		
1-Chlorooctane	113		70 - 130				12/10/25 14:28	12/17/25 04:45	1		
o-Terphenyl	113		70 - 130				12/10/25 14:28	12/17/25 04:45	1		

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: LCS 880-126267/2-A

Matrix: Solid

Analysis Batch: 126919

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 126267

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1040		mg/Kg		104	70 - 130
Diesel Range Organics (Over C10-C28)	1000	977.2		mg/Kg		98	70 - 130
Surrogate	%Recovery	LCS Qualifier	Limits				
1-Chlorooctane	116		70 - 130				
o-Terphenyl	109		70 - 130				

Lab Sample ID: LCSD 880-126267/3-A

Matrix: Solid

Analysis Batch: 126919

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 126267

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1047		mg/Kg		105	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1001		mg/Kg		100	70 - 130	2	20
Surrogate	%Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	117		70 - 130						
o-Terphenyl	114		70 - 130						

Lab Sample ID: 880-65953-76 MS

Matrix: Solid

Analysis Batch: 126919

Client Sample ID: B-48

Prep Type: Total/NA

Prep Batch: 126267

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	776.7		mg/Kg		76	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	997	730.2		mg/Kg		73	70 - 130
Surrogate	%Recovery	MS Qualifier	Limits						
1-Chlorooctane	121		70 - 130						
o-Terphenyl	112		70 - 130						

Lab Sample ID: 880-65953-76 MSD

Matrix: Solid

Analysis Batch: 126919

Client Sample ID: B-48

Prep Type: Total/NA

Prep Batch: 126267

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	997	802.4		mg/Kg		79	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.0	U	997	721.8		mg/Kg		72	70 - 130	1	20
Surrogate	%Recovery	MSD Qualifier	Limits								
1-Chlorooctane	118		70 - 130								

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: 880-65953-76 MSD

Matrix: Solid

Analysis Batch: 126919

Client Sample ID: B-48

Prep Type: Total/NA

Prep Batch: 126267

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl	109		70 - 130

Lab Sample ID: MB 880-126268/1-A

Matrix: Solid

Analysis Batch: 126803

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 126268

	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		12/10/25 14:29	12/17/25 01:49	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 01:49	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 01:49	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
1-Chlorooctane	119		70 - 130				12/10/25 14:29	12/17/25 01:49	1	
<i>o</i> -Terphenyl	108		70 - 130				12/10/25 14:29	12/17/25 01:49	1	

Lab Sample ID: LCS 880-126268/2-A

Matrix: Solid

Analysis Batch: 126803

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 126268

		Spike	LCS	LCS				%Rec		
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10		1000	1038		mg/Kg		104	70 - 130		
Diesel Range Organics (Over C10-C28)		1000	1120		mg/Kg		112	70 - 130		
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane	108		70 - 130							
<i>o</i> -Terphenyl	110		70 - 130							

Lab Sample ID: LCSD 880-126268/3-A

Matrix: Solid

Analysis Batch: 126803

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 126268

			Spike	LCSD	LCSD				%Rec			RPD
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	1052		mg/Kg		105	70 - 130		1	20
Diesel Range Organics (Over C10-C28)			1000	1144		mg/Kg		114	70 - 130		2	20
			LCSD	LCSD								
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	109		70 - 130									
o-Terphenyl	109		70 - 130									

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: 880-65953-77 MS

Matrix: Solid

Analysis Batch: 126803

Client Sample ID: B-59

Prep Type: Total/NA

Prep Batch: 126268

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	999	972.0		mg/Kg		97	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U	999	1006		mg/Kg		101	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	114		70 - 130						
o-Terphenyl	119		70 - 130						

Lab Sample ID: 880-65953-77 MSD

Matrix: Solid

Analysis Batch: 126803

Client Sample ID: B-59

Prep Type: Total/NA

Prep Batch: 126268

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	999	947.5		mg/Kg		95	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.1	U	999	1020		mg/Kg		102	70 - 130	1	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	115		70 - 130								
o-Terphenyl	119		70 - 130								

Lab Sample ID: MB 880-126269/1-A

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 126269

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		12/10/25 14:29	12/17/25 10:19	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 10:19	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 10:19	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				12/10/25 14:29	12/17/25 10:19	1
o-Terphenyl	119		70 - 130				12/10/25 14:29	12/17/25 10:19	1

Lab Sample ID: LCS 880-126269/2-A

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 126269

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1205		mg/Kg		121	70 - 130
Diesel Range Organics (Over C10-C28)	1000	879.2		mg/Kg		88	70 - 130

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: LCS 880-126269/2-A

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 126269

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	103		70 - 130
o-Terphenyl	90		70 - 130

Lab Sample ID: LCSD 880-126269/3-A

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 126269

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	1	20
Diesel Range Organics (Over C10-C28)	1000	822.0		mg/Kg		82	70 - 130	7	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	104		70 - 130
o-Terphenyl	80		70 - 130

Lab Sample ID: 880-65953-97 MS

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: B-69

Prep Type: Total/NA

Prep Batch: 126269

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	999	1265		mg/Kg		127	70 - 130
Diesel Range Organics (Over C10-C28)	<49.6	U F1	999	660.2	F1	mg/Kg		64	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	86		70 - 130
o-Terphenyl	70		70 - 130

Lab Sample ID: 880-65953-97 MSD

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: B-69

Prep Type: Total/NA

Prep Batch: 126269

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	<49.6	U	999	1126		mg/Kg		113	70 - 130	12	20
Diesel Range Organics (Over C10-C28)	<49.6	U F1	999	777.4		mg/Kg		76	70 - 130	16	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	90		70 - 130
o-Terphenyl	83		70 - 130

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QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: MB 880-126270/1-A

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 126270

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		12/10/25 14:29	12/17/25 21:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 21:45	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:29	12/17/25 21:45	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	137	S1+	70 - 130				12/10/25 14:29	12/17/25 21:45	1
o-Terphenyl	147	S1+	70 - 130				12/10/25 14:29	12/17/25 21:45	1

Lab Sample ID: LCS 880-126270/2-A

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 126270

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1075		mg/Kg		107	70 - 130
Diesel Range Organics (Over C10-C28)	1000	903.5		mg/Kg		90	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	104		70 - 130				
o-Terphenyl	102		70 - 130				

Lab Sample ID: LCSD 880-126270/3-A

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 126270

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1060		mg/Kg		106	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	730.9	*1	mg/Kg		73	70 - 130	21	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	96		70 - 130						
o-Terphenyl	77		70 - 130						

Lab Sample ID: 880-65953-117 MS

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: B-89

Prep Type: Total/NA

Prep Batch: 126270

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	997	<49.9	U F1	mg/Kg		0	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U *1 F1 F2	997	82.19	F1	mg/Kg		3	70 - 130

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: 880-65953-117 MS

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: B-89

Prep Type: Total/NA

Prep Batch: 126270

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	103		70 - 130
o-Terphenyl	90		70 - 130

Lab Sample ID: 880-65953-117 MSD

Matrix: Solid

Analysis Batch: 126982

Client Sample ID: B-89

Prep Type: Total/NA

Prep Batch: 126270

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	997	<49.9	U F1	mg/Kg		0	70 - 130	NC	20
Diesel Range Organics (Over C10-C28)	<50.0	U *1 F1 F2	997	59.24	F1 F2	mg/Kg		1	70 - 130	32	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	107		70 - 130								
o-Terphenyl	90		70 - 130								

Lab Sample ID: MB 880-126271/1-A

Matrix: Solid

Analysis Batch: 126785

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 126271

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		12/10/25 14:30	12/16/25 22:06	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/16/25 22:06	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/10/25 14:30	12/16/25 22:06	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				12/10/25 14:30	12/16/25 22:06	1
o-Terphenyl	109		70 - 130				12/10/25 14:30	12/16/25 22:06	1

Lab Sample ID: LCS 880-126271/2-A

Matrix: Solid

Analysis Batch: 126785

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 126271

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	959.2		mg/Kg		96	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1179		mg/Kg		118	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	122		70 - 130				
o-Terphenyl	112		70 - 130				

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: LCSD 880-126271/3-A

Matrix: Solid

Analysis Batch: 126785

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 126271

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	972.2		mg/Kg		97	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1182		mg/Kg		118	70 - 130	0	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	120		70 - 130						
o-Terphenyl	111		70 - 130						

Lab Sample ID: 880-65953-137 MS

Matrix: Solid

Analysis Batch: 126785

Client Sample ID: B-109

Prep Type: Total/NA

Prep Batch: 126271

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	<50.3	U	997	834.1		mg/Kg		84	70 - 130		
Diesel Range Organics (Over C10-C28)	292	F1	997	960.0	F1	mg/Kg		67	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane	123		70 - 130								
o-Terphenyl	105		70 - 130								

Lab Sample ID: 880-65953-137 MSD

Matrix: Solid

Analysis Batch: 126785

Client Sample ID: B-109

Prep Type: Total/NA

Prep Batch: 126271

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	917.3		mg/Kg		92	70 - 130	10	20
Diesel Range Organics (Over C10-C28)	292	F1	997	1071		mg/Kg		78	70 - 130	11	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	133	S1+	70 - 130								
o-Terphenyl	115		70 - 130								

Lab Sample ID: MB 880-127193/1-A

Matrix: Solid

Analysis Batch: 127231

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 127193

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		12/19/25 07:39	12/19/25 17:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 07:39	12/19/25 17:16	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 07:39	12/19/25 17:16	1

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Lab Sample ID: MB 880-127193/1-A

Matrix: Solid

Analysis Batch: 127231

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 127193

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac		
1-Chlorooctane	93		70 - 130	12/19/25 07:39	12/19/25 17:16	1			
o-Terphenyl	86		70 - 130	12/19/25 07:39	12/19/25 17:16	1			

Lab Sample ID: LCS 880-127193/2-A

Matrix: Solid

Analysis Batch: 127231

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 127193

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	932.5		mg/Kg		93	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1128		mg/Kg		113	70 - 130		

	LCS	LCS									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	119		70 - 130								
o-Terphenyl	104		70 - 130								

Lab Sample ID: LCSD 880-127193/3-A

Matrix: Solid

Analysis Batch: 127231

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 127193

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	780.8		mg/Kg		78	70 - 130	18	20	
Diesel Range Organics (Over C10-C28)			1000	892.6	*1	mg/Kg		89	70 - 130	23	20	

	LCSD	LCSD										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	109		70 - 130									
o-Terphenyl	97		70 - 130									

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-126278/1-A

Matrix: Solid

Analysis Batch: 126382

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			12/12/25 03:16	1		

Lab Sample ID: LCS 880-126278/2-A

Matrix: Solid

Analysis Batch: 126382

Client Sample ID: Lab Control Sample

Prep Type: Soluble

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Chloride			250	238.9		mg/Kg		96	90 - 110		

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 880-126278/3-A

Matrix: Solid

Analysis Batch: 126382

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	237.1		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 880-65953-97 MS

Matrix: Solid

Analysis Batch: 126382

Client Sample ID: B-69

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<10.0	U	251	240.7		mg/Kg		96	90 - 110		

Lab Sample ID: 880-65953-97 MSD

Matrix: Solid

Analysis Batch: 126382

Client Sample ID: B-69

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.0	U	251	239.5		mg/Kg		96	90 - 110	0	20

Lab Sample ID: 880-65953-107 MS

Matrix: Solid

Analysis Batch: 126382

Client Sample ID: B-79

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	258		248	506.5		mg/Kg		100	90 - 110		

Lab Sample ID: 880-65953-107 MSD

Matrix: Solid

Analysis Batch: 126382

Client Sample ID: B-79

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	258		248	504.0		mg/Kg		99	90 - 110	0	20

Lab Sample ID: MB 880-126275/1-A

Matrix: Solid

Analysis Batch: 126383

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			12/12/25 00:15	1

Lab Sample ID: LCS 880-126275/2-A

Matrix: Solid

Analysis Batch: 126383

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			250	246.0		mg/Kg		98	90 - 110		

Lab Sample ID: LCSD 880-126275/3-A

Matrix: Solid

Analysis Batch: 126383

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	244.8		mg/Kg		98	90 - 110	1	20

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-65953-57 MS

Matrix: Solid

Analysis Batch: 126383

Client Sample ID: TS-24

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	22.2		249	256.6		mg/Kg		94	90 - 110		

Lab Sample ID: 880-65953-57 MSD

Matrix: Solid

Analysis Batch: 126383

Client Sample ID: TS-24

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	22.2		249	255.2		mg/Kg		94	90 - 110	1	20

Lab Sample ID: 880-65953-67 MS

Matrix: Solid

Analysis Batch: 126383

Client Sample ID: TS-54

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	20.7		249	262.6		mg/Kg		97	90 - 110		

Lab Sample ID: 880-65953-67 MSD

Matrix: Solid

Analysis Batch: 126383

Client Sample ID: TS-54

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	20.7		249	261.0		mg/Kg		97	90 - 110	1	20

Lab Sample ID: MB 880-126277/1-A

Matrix: Solid

Analysis Batch: 126384

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			12/11/25 21:32	1

Lab Sample ID: LCS 880-126277/2-A

Matrix: Solid

Analysis Batch: 126384

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 880-126277/3-A

Matrix: Solid

Analysis Batch: 126384

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	230.4		mg/Kg		92	90 - 110	4	20

Lab Sample ID: 880-65953-77 MS

Matrix: Solid

Analysis Batch: 126384

Client Sample ID: B-59

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<9.98	U F1	250	242.5		mg/Kg		96	90 - 110		

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-65953-77 MSD

Matrix: Solid

Analysis Batch: 126384

Client Sample ID: B-59

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.98	U F1	250	222.6	F1	mg/Kg		88	90 - 110	9	20

Lab Sample ID: 880-65953-87 MS

Matrix: Solid

Analysis Batch: 126384

Client Sample ID: B-59

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<10.0	U	251	247.3		mg/Kg		98	90 - 110		

Lab Sample ID: 880-65953-87 MSD

Matrix: Solid

Analysis Batch: 126384

Client Sample ID: B-59

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.0	U	251	227.2		mg/Kg		90	90 - 110	8	20

Lab Sample ID: MB 880-126274/1-A

Matrix: Solid

Analysis Batch: 126394

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			12/11/25 18:15	1

Lab Sample ID: LCS 880-126274/2-A

Matrix: Solid

Analysis Batch: 126394

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	250	252.0		mg/Kg		101	90 - 110		

Lab Sample ID: LCSD 880-126274/3-A

Matrix: Solid

Analysis Batch: 126394

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	243.4		mg/Kg		97	90 - 110	3	20

Lab Sample ID: 880-65953-37 MS

Matrix: Solid

Analysis Batch: 126394

Client Sample ID: TS-34

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	31.0		250	296.4		mg/Kg		106	90 - 110		

Lab Sample ID: 880-65953-37 MSD

Matrix: Solid

Analysis Batch: 126394

Client Sample ID: TS-34

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	31.0		250	286.9		mg/Kg		102	90 - 110	3	20

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-65953-47 MS

Matrix: Solid

Analysis Batch: 126394

Client Sample ID: TS-44

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	30.1		250	290.0		mg/Kg		104	90 - 110

Lab Sample ID: 880-65953-47 MSD

Matrix: Solid

Analysis Batch: 126394

Client Sample ID: TS-44

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	30.1		250	282.2		mg/Kg		101	90 - 110	3	20

Lab Sample ID: MB 880-126272/1-A

Matrix: Solid

Analysis Batch: 126395

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			12/11/25 21:09	1

Lab Sample ID: LCS 880-126272/2-A

Matrix: Solid

Analysis Batch: 126395

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	236.1		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-126272/3-A

Matrix: Solid

Analysis Batch: 126395

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	234.8		mg/Kg		94	90 - 110	1	20

Lab Sample ID: 880-65953-17 MS

Matrix: Solid

Analysis Batch: 126395

Client Sample ID: B-34

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	155		249	398.9		mg/Kg		98	90 - 110

Lab Sample ID: 880-65953-17 MSD

Matrix: Solid

Analysis Batch: 126395

Client Sample ID: B-34

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	155		249	396.6		mg/Kg		97	90 - 110	1	20

Lab Sample ID: 880-65953-27 MS

Matrix: Solid

Analysis Batch: 126395

Client Sample ID: TS-4

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	17.5		253	264.2		mg/Kg		98	90 - 110

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-65953-27 MSD

Matrix: Solid

Analysis Batch: 126395

Client Sample ID: TS-4

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	17.5		253	262.5		mg/Kg		97	90 - 110	1	20

Lab Sample ID: MB 880-126279/1-A

Matrix: Solid

Analysis Batch: 126415

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			12/12/25 04:07	1

Lab Sample ID: LCS 880-126279/2-A

Matrix: Solid

Analysis Batch: 126415

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	244.2		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-126279/3-A

Matrix: Solid

Analysis Batch: 126415

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	4	20

Lab Sample ID: 880-65953-117 MS

Matrix: Solid

Analysis Batch: 126415

Client Sample ID: B-89

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	214	F1	249	454.2		mg/Kg		97	90 - 110

Lab Sample ID: 880-65953-117 MSD

Matrix: Solid

Analysis Batch: 126415

Client Sample ID: B-89

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	214	F1	249	435.0	F1	mg/Kg		89	90 - 110	4	20

Lab Sample ID: 880-65953-127 MS

Matrix: Solid

Analysis Batch: 126415

Client Sample ID: B-99

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	18.8		253	265.9		mg/Kg		98	90 - 110

Lab Sample ID: 880-65953-127 MSD

Matrix: Solid

Analysis Batch: 126415

Client Sample ID: B-99

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	18.8		253	255.6		mg/Kg		94	90 - 110	4	20

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-126280/1-A

Matrix: Solid

Analysis Batch: 126416

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			12/11/25 23:38	1

Lab Sample ID: LCS 880-126280/2-A

Matrix: Solid

Analysis Batch: 126416

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 880-126280/3-A

Matrix: Solid

Analysis Batch: 126416

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	240.4		mg/Kg		96	90 - 110	0	20

Lab Sample ID: 880-65953-1 MS

Matrix: Solid

Analysis Batch: 126416

Client Sample ID: S-37

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.90	U	248	238.4		mg/Kg		94	90 - 110

Lab Sample ID: 880-65953-1 MSD

Matrix: Solid

Analysis Batch: 126416

Client Sample ID: S-37

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.90	U	248	238.6		mg/Kg		94	90 - 110	0	20

Lab Sample ID: 880-65953-137 MS

Matrix: Solid

Analysis Batch: 126416

Client Sample ID: B-109

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	17.6		251	263.5		mg/Kg		98	90 - 110

Lab Sample ID: 880-65953-137 MSD

Matrix: Solid

Analysis Batch: 126416

Client Sample ID: B-109

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	17.6		251	263.7		mg/Kg		98	90 - 110	0	20

Lab Sample ID: MB 880-126401/1-A

Matrix: Solid

Analysis Batch: 126426

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			12/13/25 01:56	1

Eurofins Midland

QC Sample Results

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCS 880-126401/2-A

Matrix: Solid

Analysis Batch: 126426

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	261.7		mg/Kg		105	90 - 110

Lab Sample ID: LCSD 880-126401/3-A

Matrix: Solid

Analysis Batch: 126426

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	262.5		mg/Kg		105	90 - 110	0	20

Lab Sample ID: 880-65953-11 MS

Matrix: Solid

Analysis Batch: 126426

Client Sample ID: B-6

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	13.6		250	267.0		mg/Kg		102	90 - 110

Lab Sample ID: 880-65953-11 MSD

Matrix: Solid

Analysis Batch: 126426

Client Sample ID: B-6

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	13.6		250	268.7		mg/Kg		102	90 - 110	1	20

Lab Sample ID: MB 880-126780/1-A

Matrix: Solid

Analysis Batch: 126826

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			12/16/25 12:15	1

Lab Sample ID: LCS 880-126780/2-A

Matrix: Solid

Analysis Batch: 126826

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	243.4		mg/Kg		97	90 - 110

Lab Sample ID: LCSD 880-126780/3-A

Matrix: Solid

Analysis Batch: 126826

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	237.1		mg/Kg		95	90 - 110	3	20

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA

Prep Batch: 126204

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-1	S-37	Total/NA	Solid	8015NM Prep	
880-65953-2	S-38	Total/NA	Solid	8015NM Prep	
880-65953-3	S-39	Total/NA	Solid	8015NM Prep	
880-65953-4	S-40	Total/NA	Solid	8015NM Prep	
880-65953-5	S-61	Total/NA	Solid	8015NM Prep	
880-65953-6	S-64	Total/NA	Solid	8015NM Prep	
880-65953-7	B-1	Total/NA	Solid	8015NM Prep	
880-65953-8	B-3	Total/NA	Solid	8015NM Prep	
880-65953-9	B-4	Total/NA	Solid	8015NM Prep	
880-65953-10	B-5	Total/NA	Solid	8015NM Prep	
880-65953-11	B-6	Total/NA	Solid	8015NM Prep	
880-65953-12	B-7	Total/NA	Solid	8015NM Prep	
880-65953-13	B-9	Total/NA	Solid	8015NM Prep	
880-65953-14	B-31	Total/NA	Solid	8015NM Prep	
880-65953-15	B-32	Total/NA	Solid	8015NM Prep	
880-65953-16	B-33	Total/NA	Solid	8015NM Prep	
MB 880-126204/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126204/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126204/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Prep Batch: 126265

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-17	B-34	Total/NA	Solid	8015NM Prep	
880-65953-18	B-35	Total/NA	Solid	8015NM Prep	
880-65953-19	B-36	Total/NA	Solid	8015NM Prep	
880-65953-20	B-37	Total/NA	Solid	8015NM Prep	
880-65953-21	B-38	Total/NA	Solid	8015NM Prep	
880-65953-22	B-39	Total/NA	Solid	8015NM Prep	
880-65953-23	B-42	Total/NA	Solid	8015NM Prep	
880-65953-24	TS-1	Total/NA	Solid	8015NM Prep	
880-65953-25	TS-2	Total/NA	Solid	8015NM Prep	
880-65953-26	TS-3	Total/NA	Solid	8015NM Prep	
880-65953-27	TS-4	Total/NA	Solid	8015NM Prep	
880-65953-28	TS-5	Total/NA	Solid	8015NM Prep	
880-65953-29	TS-6	Total/NA	Solid	8015NM Prep	
880-65953-30	TS-7	Total/NA	Solid	8015NM Prep	
880-65953-31	TS-8	Total/NA	Solid	8015NM Prep	
880-65953-32	TS-9	Total/NA	Solid	8015NM Prep	
880-65953-33	TS-10	Total/NA	Solid	8015NM Prep	
880-65953-34	TS-31	Total/NA	Solid	8015NM Prep	
880-65953-35	TS-32	Total/NA	Solid	8015NM Prep	
880-65953-36	TS-33	Total/NA	Solid	8015NM Prep	
MB 880-126265/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126265/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126265/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65953-17 MS	B-34	Total/NA	Solid	8015NM Prep	
880-65953-17 MSD	B-34	Total/NA	Solid	8015NM Prep	

Prep Batch: 126266

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-37	TS-34	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA (Continued)

Prep Batch: 126266 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-38	TS-35	Total/NA	Solid	8015NM Prep	
880-65953-39	TS-36	Total/NA	Solid	8015NM Prep	
880-65953-40	TS-37	Total/NA	Solid	8015NM Prep	
880-65953-41	TS-38	Total/NA	Solid	8015NM Prep	
880-65953-42	TS-39	Total/NA	Solid	8015NM Prep	
880-65953-43	TS-40	Total/NA	Solid	8015NM Prep	
880-65953-44	TS-41	Total/NA	Solid	8015NM Prep	
880-65953-45	TS-42	Total/NA	Solid	8015NM Prep	
880-65953-46	TS-43	Total/NA	Solid	8015NM Prep	
880-65953-47	TS-44	Total/NA	Solid	8015NM Prep	
880-65953-48	TS-45	Total/NA	Solid	8015NM Prep	
880-65953-49	TS-46	Total/NA	Solid	8015NM Prep	
880-65953-50	TS-47	Total/NA	Solid	8015NM Prep	
880-65953-51	TS-48	Total/NA	Solid	8015NM Prep	
880-65953-52	TS-49	Total/NA	Solid	8015NM Prep	
880-65953-53	TS-50	Total/NA	Solid	8015NM Prep	
880-65953-54	TS-21	Total/NA	Solid	8015NM Prep	
880-65953-55	TS-22	Total/NA	Solid	8015NM Prep	
880-65953-56	TS-23	Total/NA	Solid	8015NM Prep	
MB 880-126266/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126266/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126266/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65953-37 MS	TS-34	Total/NA	Solid	8015NM Prep	
880-65953-37 MSD	TS-34	Total/NA	Solid	8015NM Prep	

Prep Batch: 126267

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-57	TS-24	Total/NA	Solid	8015NM Prep	
880-65953-58	TS-25	Total/NA	Solid	8015NM Prep	
880-65953-59	TS-26	Total/NA	Solid	8015NM Prep	
880-65953-60	TS-27	Total/NA	Solid	8015NM Prep	
880-65953-61	TS-28	Total/NA	Solid	8015NM Prep	
880-65953-62	TS-29	Total/NA	Solid	8015NM Prep	
880-65953-63	TS-30	Total/NA	Solid	8015NM Prep	
880-65953-64	TS-51	Total/NA	Solid	8015NM Prep	
880-65953-65	TS-52	Total/NA	Solid	8015NM Prep	
880-65953-66	TS-53	Total/NA	Solid	8015NM Prep	
880-65953-67	TS-54	Total/NA	Solid	8015NM Prep	
880-65953-69	TS-56	Total/NA	Solid	8015NM Prep	
880-65953-70	TS-57	Total/NA	Solid	8015NM Prep	
880-65953-71	TS-58	Total/NA	Solid	8015NM Prep	
880-65953-72	TS-59	Total/NA	Solid	8015NM Prep	
880-65953-73	TS-60	Total/NA	Solid	8015NM Prep	
880-65953-74	B-46	Total/NA	Solid	8015NM Prep	
880-65953-75	B-47	Total/NA	Solid	8015NM Prep	
880-65953-76	B-48	Total/NA	Solid	8015NM Prep	
MB 880-126267/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126267/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126267/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65953-76 MS	B-48	Total/NA	Solid	8015NM Prep	
880-65953-76 MSD	B-48	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA

Prep Batch: 126268

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-77	B-59	Total/NA	Solid	8015NM Prep	
880-65953-78	B-50	Total/NA	Solid	8015NM Prep	
880-65953-79	B-51	Total/NA	Solid	8015NM Prep	
880-65953-80	B-52	Total/NA	Solid	8015NM Prep	
880-65953-81	B-53	Total/NA	Solid	8015NM Prep	
880-65953-82	B-54	Total/NA	Solid	8015NM Prep	
880-65953-83	B-55	Total/NA	Solid	8015NM Prep	
880-65953-84	B-56	Total/NA	Solid	8015NM Prep	
880-65953-85	B-57	Total/NA	Solid	8015NM Prep	
880-65953-86	B-58	Total/NA	Solid	8015NM Prep	
880-65953-87	B-59	Total/NA	Solid	8015NM Prep	
880-65953-88	B-60	Total/NA	Solid	8015NM Prep	
880-65953-89	B-61	Total/NA	Solid	8015NM Prep	
880-65953-90	B-62	Total/NA	Solid	8015NM Prep	
880-65953-91	B-63	Total/NA	Solid	8015NM Prep	
880-65953-92	B-64	Total/NA	Solid	8015NM Prep	
880-65953-93	B-65	Total/NA	Solid	8015NM Prep	
880-65953-94	B-66	Total/NA	Solid	8015NM Prep	
880-65953-95	B-67	Total/NA	Solid	8015NM Prep	
880-65953-96	B-68	Total/NA	Solid	8015NM Prep	
MB 880-126268/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126268/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126268/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65953-77 MS	B-59	Total/NA	Solid	8015NM Prep	
880-65953-77 MSD	B-59	Total/NA	Solid	8015NM Prep	

Prep Batch: 126269

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-97	B-69	Total/NA	Solid	8015NM Prep	
880-65953-98	B-70	Total/NA	Solid	8015NM Prep	
880-65953-99	B-71	Total/NA	Solid	8015NM Prep	
880-65953-100	B-72	Total/NA	Solid	8015NM Prep	
880-65953-101	B-73	Total/NA	Solid	8015NM Prep	
880-65953-102	B-74	Total/NA	Solid	8015NM Prep	
880-65953-103	B-75	Total/NA	Solid	8015NM Prep	
880-65953-104	B-76	Total/NA	Solid	8015NM Prep	
880-65953-105	B-77	Total/NA	Solid	8015NM Prep	
880-65953-106	B-78	Total/NA	Solid	8015NM Prep	
880-65953-107	B-79	Total/NA	Solid	8015NM Prep	
880-65953-108	B-80	Total/NA	Solid	8015NM Prep	
880-65953-109	B-81	Total/NA	Solid	8015NM Prep	
880-65953-110	B-82	Total/NA	Solid	8015NM Prep	
880-65953-111	B-83	Total/NA	Solid	8015NM Prep	
880-65953-112	B-84	Total/NA	Solid	8015NM Prep	
880-65953-113	B-85	Total/NA	Solid	8015NM Prep	
880-65953-114	B-86	Total/NA	Solid	8015NM Prep	
880-65953-115	B-87	Total/NA	Solid	8015NM Prep	
880-65953-116	B-88	Total/NA	Solid	8015NM Prep	
MB 880-126269/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126269/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126269/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA (Continued)

Prep Batch: 126269 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-97 MS	B-69	Total/NA	Solid	8015NM Prep	
880-65953-97 MSD	B-69	Total/NA	Solid	8015NM Prep	

Prep Batch: 126270

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-117	B-89	Total/NA	Solid	8015NM Prep	
880-65953-118	B-90	Total/NA	Solid	8015NM Prep	
880-65953-119	B-91	Total/NA	Solid	8015NM Prep	
880-65953-120	B-92	Total/NA	Solid	8015NM Prep	
880-65953-121	B-93	Total/NA	Solid	8015NM Prep	
880-65953-122	B-94	Total/NA	Solid	8015NM Prep	
880-65953-123	B-95	Total/NA	Solid	8015NM Prep	
880-65953-124	B-96	Total/NA	Solid	8015NM Prep	
880-65953-125	B-97	Total/NA	Solid	8015NM Prep	
880-65953-126	B-98	Total/NA	Solid	8015NM Prep	
880-65953-127	B-99	Total/NA	Solid	8015NM Prep	
880-65953-128	B-100	Total/NA	Solid	8015NM Prep	
880-65953-129	B-101	Total/NA	Solid	8015NM Prep	
880-65953-130	B-102	Total/NA	Solid	8015NM Prep	
880-65953-131	B-103	Total/NA	Solid	8015NM Prep	
880-65953-132	B-104	Total/NA	Solid	8015NM Prep	
880-65953-133	B-105	Total/NA	Solid	8015NM Prep	
880-65953-134	B-106	Total/NA	Solid	8015NM Prep	
880-65953-135	B-107	Total/NA	Solid	8015NM Prep	
880-65953-136	B-108	Total/NA	Solid	8015NM Prep	
MB 880-126270/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126270/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126270/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65953-117 MS	B-89	Total/NA	Solid	8015NM Prep	
880-65953-117 MSD	B-89	Total/NA	Solid	8015NM Prep	

Prep Batch: 126271

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-137	B-109	Total/NA	Solid	8015NM Prep	
880-65953-138	B-110	Total/NA	Solid	8015NM Prep	
880-65953-139	B-111	Total/NA	Solid	8015NM Prep	
880-65953-140	B-112	Total/NA	Solid	8015NM Prep	
880-65953-141	B-113	Total/NA	Solid	8015NM Prep	
880-65953-142	B-114	Total/NA	Solid	8015NM Prep	
880-65953-143	B-115	Total/NA	Solid	8015NM Prep	
880-65953-144	B-116	Total/NA	Solid	8015NM Prep	
880-65953-145	B-117	Total/NA	Solid	8015NM Prep	
880-65953-146	B-118	Total/NA	Solid	8015NM Prep	
MB 880-126271/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126271/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126271/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65953-137 MS	B-109	Total/NA	Solid	8015NM Prep	
880-65953-137 MSD	B-109	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA

Analysis Batch: 126642

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-1	S-37	Total/NA	Solid	8015B NM	126204
880-65953-2	S-38	Total/NA	Solid	8015B NM	126204
880-65953-3	S-39	Total/NA	Solid	8015B NM	126204
880-65953-4	S-40	Total/NA	Solid	8015B NM	126204
880-65953-5	S-61	Total/NA	Solid	8015B NM	126204
880-65953-6	S-64	Total/NA	Solid	8015B NM	126204
880-65953-7	B-1	Total/NA	Solid	8015B NM	126204
880-65953-8	B-3	Total/NA	Solid	8015B NM	126204
880-65953-9	B-4	Total/NA	Solid	8015B NM	126204
880-65953-10	B-5	Total/NA	Solid	8015B NM	126204
880-65953-11	B-6	Total/NA	Solid	8015B NM	126204
880-65953-12	B-7	Total/NA	Solid	8015B NM	126204
880-65953-13	B-9	Total/NA	Solid	8015B NM	126204
880-65953-14	B-31	Total/NA	Solid	8015B NM	126204
880-65953-15	B-32	Total/NA	Solid	8015B NM	126204
880-65953-16	B-33	Total/NA	Solid	8015B NM	126204
880-65953-17	B-34	Total/NA	Solid	8015B NM	126265
880-65953-18	B-35	Total/NA	Solid	8015B NM	126265
880-65953-19	B-36	Total/NA	Solid	8015B NM	126265
880-65953-20	B-37	Total/NA	Solid	8015B NM	126265
880-65953-21	B-38	Total/NA	Solid	8015B NM	126265
880-65953-22	B-39	Total/NA	Solid	8015B NM	126265
880-65953-23	B-42	Total/NA	Solid	8015B NM	126265
880-65953-24	TS-1	Total/NA	Solid	8015B NM	126265
880-65953-25	TS-2	Total/NA	Solid	8015B NM	126265
880-65953-26	TS-3	Total/NA	Solid	8015B NM	126265
880-65953-27	TS-4	Total/NA	Solid	8015B NM	126265
880-65953-28	TS-5	Total/NA	Solid	8015B NM	126265
880-65953-29	TS-6	Total/NA	Solid	8015B NM	126265
880-65953-30	TS-7	Total/NA	Solid	8015B NM	126265
880-65953-31	TS-8	Total/NA	Solid	8015B NM	126265
880-65953-32	TS-9	Total/NA	Solid	8015B NM	126265
880-65953-33	TS-10	Total/NA	Solid	8015B NM	126265
880-65953-34	TS-31	Total/NA	Solid	8015B NM	126265
880-65953-35	TS-32	Total/NA	Solid	8015B NM	126265
880-65953-36	TS-33	Total/NA	Solid	8015B NM	126265
MB 880-126204/1-A	Method Blank	Total/NA	Solid	8015B NM	126204
MB 880-126265/1-A	Method Blank	Total/NA	Solid	8015B NM	126265
LCS 880-126204/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126204
LCS 880-126265/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126265
LCSD 880-126204/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126204
LCSD 880-126265/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126265
880-65953-17 MS	B-34	Total/NA	Solid	8015B NM	126265
880-65953-17 MSD	B-34	Total/NA	Solid	8015B NM	126265

Analysis Batch: 126785

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-137	B-109	Total/NA	Solid	8015B NM	126271
880-65953-138	B-110	Total/NA	Solid	8015B NM	126271
880-65953-139	B-111	Total/NA	Solid	8015B NM	126271
880-65953-140	B-112	Total/NA	Solid	8015B NM	126271

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA (Continued)

Analysis Batch: 126785 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-141	B-113	Total/NA	Solid	8015B NM	126271
880-65953-142	B-114	Total/NA	Solid	8015B NM	126271
880-65953-143	B-115	Total/NA	Solid	8015B NM	126271
880-65953-144	B-116	Total/NA	Solid	8015B NM	126271
880-65953-145	B-117	Total/NA	Solid	8015B NM	126271
880-65953-146	B-118	Total/NA	Solid	8015B NM	126271
MB 880-126271/1-A	Method Blank	Total/NA	Solid	8015B NM	126271
LCS 880-126271/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126271
LCSD 880-126271/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126271
880-65953-137 MS	B-109	Total/NA	Solid	8015B NM	126271
880-65953-137 MSD	B-109	Total/NA	Solid	8015B NM	126271

Analysis Batch: 126803

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-77	B-59	Total/NA	Solid	8015B NM	126268
880-65953-78	B-50	Total/NA	Solid	8015B NM	126268
880-65953-79	B-51	Total/NA	Solid	8015B NM	126268
880-65953-80	B-52	Total/NA	Solid	8015B NM	126268
880-65953-81	B-53	Total/NA	Solid	8015B NM	126268
880-65953-82	B-54	Total/NA	Solid	8015B NM	126268
880-65953-83	B-55	Total/NA	Solid	8015B NM	126268
880-65953-84	B-56	Total/NA	Solid	8015B NM	126268
880-65953-85	B-57	Total/NA	Solid	8015B NM	126268
880-65953-86	B-58	Total/NA	Solid	8015B NM	126268
880-65953-87	B-59	Total/NA	Solid	8015B NM	126268
880-65953-88	B-60	Total/NA	Solid	8015B NM	126268
880-65953-89	B-61	Total/NA	Solid	8015B NM	126268
880-65953-90	B-62	Total/NA	Solid	8015B NM	126268
880-65953-91	B-63	Total/NA	Solid	8015B NM	126268
880-65953-92	B-64	Total/NA	Solid	8015B NM	126268
880-65953-93	B-65	Total/NA	Solid	8015B NM	126268
880-65953-94	B-66	Total/NA	Solid	8015B NM	126268
880-65953-95	B-67	Total/NA	Solid	8015B NM	126268
880-65953-96	B-68	Total/NA	Solid	8015B NM	126268
MB 880-126268/1-A	Method Blank	Total/NA	Solid	8015B NM	126268
LCS 880-126268/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126268
LCSD 880-126268/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126268
880-65953-77 MS	B-59	Total/NA	Solid	8015B NM	126268
880-65953-77 MSD	B-59	Total/NA	Solid	8015B NM	126268

Analysis Batch: 126876

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-1	S-37	Total/NA	Solid	8015 NM	
880-65953-2	S-38	Total/NA	Solid	8015 NM	
880-65953-3	S-39	Total/NA	Solid	8015 NM	
880-65953-4	S-40	Total/NA	Solid	8015 NM	
880-65953-5	S-61	Total/NA	Solid	8015 NM	
880-65953-6	S-64	Total/NA	Solid	8015 NM	
880-65953-7	B-1	Total/NA	Solid	8015 NM	
880-65953-8	B-3	Total/NA	Solid	8015 NM	
880-65953-9	B-4	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA (Continued)

Analysis Batch: 126876 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-10	B-5	Total/NA	Solid	8015 NM	
880-65953-11	B-6	Total/NA	Solid	8015 NM	
880-65953-12	B-7	Total/NA	Solid	8015 NM	
880-65953-13	B-9	Total/NA	Solid	8015 NM	
880-65953-14	B-31	Total/NA	Solid	8015 NM	
880-65953-15	B-32	Total/NA	Solid	8015 NM	
880-65953-16	B-33	Total/NA	Solid	8015 NM	
880-65953-17	B-34	Total/NA	Solid	8015 NM	
880-65953-18	B-35	Total/NA	Solid	8015 NM	
880-65953-19	B-36	Total/NA	Solid	8015 NM	
880-65953-20	B-37	Total/NA	Solid	8015 NM	
880-65953-21	B-38	Total/NA	Solid	8015 NM	
880-65953-22	B-39	Total/NA	Solid	8015 NM	
880-65953-23	B-42	Total/NA	Solid	8015 NM	
880-65953-24	TS-1	Total/NA	Solid	8015 NM	
880-65953-25	TS-2	Total/NA	Solid	8015 NM	
880-65953-26	TS-3	Total/NA	Solid	8015 NM	
880-65953-27	TS-4	Total/NA	Solid	8015 NM	
880-65953-28	TS-5	Total/NA	Solid	8015 NM	
880-65953-29	TS-6	Total/NA	Solid	8015 NM	
880-65953-30	TS-7	Total/NA	Solid	8015 NM	
880-65953-31	TS-8	Total/NA	Solid	8015 NM	
880-65953-32	TS-9	Total/NA	Solid	8015 NM	
880-65953-33	TS-10	Total/NA	Solid	8015 NM	
880-65953-34	TS-31	Total/NA	Solid	8015 NM	
880-65953-35	TS-32	Total/NA	Solid	8015 NM	
880-65953-36	TS-33	Total/NA	Solid	8015 NM	
880-65953-37	TS-34	Total/NA	Solid	8015 NM	
880-65953-38	TS-35	Total/NA	Solid	8015 NM	
880-65953-39	TS-36	Total/NA	Solid	8015 NM	
880-65953-40	TS-37	Total/NA	Solid	8015 NM	
880-65953-41	TS-38	Total/NA	Solid	8015 NM	
880-65953-42	TS-39	Total/NA	Solid	8015 NM	
880-65953-43	TS-40	Total/NA	Solid	8015 NM	
880-65953-44	TS-41	Total/NA	Solid	8015 NM	
880-65953-45	TS-42	Total/NA	Solid	8015 NM	
880-65953-46	TS-43	Total/NA	Solid	8015 NM	
880-65953-47	TS-44	Total/NA	Solid	8015 NM	
880-65953-48	TS-45	Total/NA	Solid	8015 NM	
880-65953-49	TS-46	Total/NA	Solid	8015 NM	
880-65953-50	TS-47	Total/NA	Solid	8015 NM	
880-65953-51	TS-48	Total/NA	Solid	8015 NM	
880-65953-52	TS-49	Total/NA	Solid	8015 NM	
880-65953-53	TS-50	Total/NA	Solid	8015 NM	
880-65953-54	TS-21	Total/NA	Solid	8015 NM	
880-65953-55	TS-22	Total/NA	Solid	8015 NM	
880-65953-56	TS-23	Total/NA	Solid	8015 NM	
880-65953-57	TS-24	Total/NA	Solid	8015 NM	
880-65953-58	TS-25	Total/NA	Solid	8015 NM	
880-65953-59	TS-26	Total/NA	Solid	8015 NM	
880-65953-60	TS-27	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA (Continued)

Analysis Batch: 126876 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-61	TS-28	Total/NA	Solid	8015 NM	
880-65953-62	TS-29	Total/NA	Solid	8015 NM	
880-65953-63	TS-30	Total/NA	Solid	8015 NM	
880-65953-64	TS-51	Total/NA	Solid	8015 NM	
880-65953-65	TS-52	Total/NA	Solid	8015 NM	
880-65953-66	TS-53	Total/NA	Solid	8015 NM	
880-65953-67	TS-54	Total/NA	Solid	8015 NM	
880-65953-68	TS-55	Total/NA	Solid	8015 NM	
880-65953-69	TS-56	Total/NA	Solid	8015 NM	
880-65953-70	TS-57	Total/NA	Solid	8015 NM	
880-65953-71	TS-58	Total/NA	Solid	8015 NM	
880-65953-72	TS-59	Total/NA	Solid	8015 NM	
880-65953-73	TS-60	Total/NA	Solid	8015 NM	
880-65953-74	B-46	Total/NA	Solid	8015 NM	
880-65953-75	B-47	Total/NA	Solid	8015 NM	
880-65953-76	B-48	Total/NA	Solid	8015 NM	
880-65953-77	B-59	Total/NA	Solid	8015 NM	
880-65953-78	B-50	Total/NA	Solid	8015 NM	
880-65953-79	B-51	Total/NA	Solid	8015 NM	
880-65953-80	B-52	Total/NA	Solid	8015 NM	
880-65953-81	B-53	Total/NA	Solid	8015 NM	
880-65953-82	B-54	Total/NA	Solid	8015 NM	
880-65953-83	B-55	Total/NA	Solid	8015 NM	
880-65953-84	B-56	Total/NA	Solid	8015 NM	
880-65953-85	B-57	Total/NA	Solid	8015 NM	
880-65953-86	B-58	Total/NA	Solid	8015 NM	
880-65953-87	B-59	Total/NA	Solid	8015 NM	
880-65953-88	B-60	Total/NA	Solid	8015 NM	
880-65953-89	B-61	Total/NA	Solid	8015 NM	
880-65953-90	B-62	Total/NA	Solid	8015 NM	
880-65953-91	B-63	Total/NA	Solid	8015 NM	
880-65953-92	B-64	Total/NA	Solid	8015 NM	
880-65953-93	B-65	Total/NA	Solid	8015 NM	
880-65953-94	B-66	Total/NA	Solid	8015 NM	
880-65953-95	B-67	Total/NA	Solid	8015 NM	
880-65953-96	B-68	Total/NA	Solid	8015 NM	
880-65953-97	B-69	Total/NA	Solid	8015 NM	
880-65953-98	B-70	Total/NA	Solid	8015 NM	
880-65953-99	B-71	Total/NA	Solid	8015 NM	
880-65953-100	B-72	Total/NA	Solid	8015 NM	
880-65953-101	B-73	Total/NA	Solid	8015 NM	
880-65953-102	B-74	Total/NA	Solid	8015 NM	
880-65953-103	B-75	Total/NA	Solid	8015 NM	
880-65953-104	B-76	Total/NA	Solid	8015 NM	
880-65953-105	B-77	Total/NA	Solid	8015 NM	
880-65953-106	B-78	Total/NA	Solid	8015 NM	
880-65953-107	B-79	Total/NA	Solid	8015 NM	
880-65953-108	B-80	Total/NA	Solid	8015 NM	
880-65953-109	B-81	Total/NA	Solid	8015 NM	
880-65953-110	B-82	Total/NA	Solid	8015 NM	
880-65953-111	B-83	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA (Continued)

Analysis Batch: 126876 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-112	B-84	Total/NA	Solid	8015 NM	
880-65953-113	B-85	Total/NA	Solid	8015 NM	
880-65953-114	B-86	Total/NA	Solid	8015 NM	
880-65953-115	B-87	Total/NA	Solid	8015 NM	
880-65953-116	B-88	Total/NA	Solid	8015 NM	
880-65953-117	B-89	Total/NA	Solid	8015 NM	
880-65953-118	B-90	Total/NA	Solid	8015 NM	
880-65953-119	B-91	Total/NA	Solid	8015 NM	
880-65953-120	B-92	Total/NA	Solid	8015 NM	
880-65953-121	B-93	Total/NA	Solid	8015 NM	
880-65953-122	B-94	Total/NA	Solid	8015 NM	
880-65953-123	B-95	Total/NA	Solid	8015 NM	
880-65953-124	B-96	Total/NA	Solid	8015 NM	
880-65953-125	B-97	Total/NA	Solid	8015 NM	
880-65953-126	B-98	Total/NA	Solid	8015 NM	
880-65953-127	B-99	Total/NA	Solid	8015 NM	
880-65953-128	B-100	Total/NA	Solid	8015 NM	
880-65953-129	B-101	Total/NA	Solid	8015 NM	
880-65953-130	B-102	Total/NA	Solid	8015 NM	
880-65953-131	B-103	Total/NA	Solid	8015 NM	
880-65953-132	B-104	Total/NA	Solid	8015 NM	
880-65953-133	B-105	Total/NA	Solid	8015 NM	
880-65953-134	B-106	Total/NA	Solid	8015 NM	
880-65953-135	B-107	Total/NA	Solid	8015 NM	
880-65953-136	B-108	Total/NA	Solid	8015 NM	
880-65953-137	B-109	Total/NA	Solid	8015 NM	
880-65953-138	B-110	Total/NA	Solid	8015 NM	
880-65953-139	B-111	Total/NA	Solid	8015 NM	
880-65953-140	B-112	Total/NA	Solid	8015 NM	
880-65953-141	B-113	Total/NA	Solid	8015 NM	
880-65953-142	B-114	Total/NA	Solid	8015 NM	
880-65953-143	B-115	Total/NA	Solid	8015 NM	
880-65953-144	B-116	Total/NA	Solid	8015 NM	
880-65953-145	B-117	Total/NA	Solid	8015 NM	
880-65953-146	B-118	Total/NA	Solid	8015 NM	

Analysis Batch: 126919

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-57	TS-24	Total/NA	Solid	8015B NM	126267
880-65953-58	TS-25	Total/NA	Solid	8015B NM	126267
880-65953-59	TS-26	Total/NA	Solid	8015B NM	126267
880-65953-60	TS-27	Total/NA	Solid	8015B NM	126267
880-65953-61	TS-28	Total/NA	Solid	8015B NM	126267
880-65953-62	TS-29	Total/NA	Solid	8015B NM	126267
880-65953-63	TS-30	Total/NA	Solid	8015B NM	126267
880-65953-64	TS-51	Total/NA	Solid	8015B NM	126267
880-65953-65	TS-52	Total/NA	Solid	8015B NM	126267
880-65953-66	TS-53	Total/NA	Solid	8015B NM	126267
880-65953-67	TS-54	Total/NA	Solid	8015B NM	126267
880-65953-69	TS-56	Total/NA	Solid	8015B NM	126267
880-65953-70	TS-57	Total/NA	Solid	8015B NM	126267

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA (Continued)

Analysis Batch: 126919 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-71	TS-58	Total/NA	Solid	8015B NM	126267
880-65953-72	TS-59	Total/NA	Solid	8015B NM	126267
880-65953-73	TS-60	Total/NA	Solid	8015B NM	126267
880-65953-74	B-46	Total/NA	Solid	8015B NM	126267
880-65953-75	B-47	Total/NA	Solid	8015B NM	126267
880-65953-76	B-48	Total/NA	Solid	8015B NM	126267
MB 880-126267/1-A	Method Blank	Total/NA	Solid	8015B NM	126267
LCS 880-126267/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126267
LCSD 880-126267/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126267
880-65953-76 MS	B-48	Total/NA	Solid	8015B NM	126267
880-65953-76 MSD	B-48	Total/NA	Solid	8015B NM	126267

Analysis Batch: 126921

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-37	TS-34	Total/NA	Solid	8015B NM	126266
880-65953-38	TS-35	Total/NA	Solid	8015B NM	126266
880-65953-39	TS-36	Total/NA	Solid	8015B NM	126266
880-65953-40	TS-37	Total/NA	Solid	8015B NM	126266
880-65953-41	TS-38	Total/NA	Solid	8015B NM	126266
880-65953-42	TS-39	Total/NA	Solid	8015B NM	126266
880-65953-43	TS-40	Total/NA	Solid	8015B NM	126266
880-65953-44	TS-41	Total/NA	Solid	8015B NM	126266
880-65953-45	TS-42	Total/NA	Solid	8015B NM	126266
880-65953-46	TS-43	Total/NA	Solid	8015B NM	126266
880-65953-47	TS-44	Total/NA	Solid	8015B NM	126266
880-65953-48	TS-45	Total/NA	Solid	8015B NM	126266
880-65953-49	TS-46	Total/NA	Solid	8015B NM	126266
880-65953-50	TS-47	Total/NA	Solid	8015B NM	126266
880-65953-51	TS-48	Total/NA	Solid	8015B NM	126266
880-65953-52	TS-49	Total/NA	Solid	8015B NM	126266
880-65953-53	TS-50	Total/NA	Solid	8015B NM	126266
880-65953-54	TS-21	Total/NA	Solid	8015B NM	126266
880-65953-55	TS-22	Total/NA	Solid	8015B NM	126266
880-65953-56	TS-23	Total/NA	Solid	8015B NM	126266
MB 880-126266/1-A	Method Blank	Total/NA	Solid	8015B NM	126266
LCS 880-126266/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126266
LCSD 880-126266/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126266
880-65953-37 MS	TS-34	Total/NA	Solid	8015B NM	126266
880-65953-37 MSD	TS-34	Total/NA	Solid	8015B NM	126266

Analysis Batch: 126982

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-97	B-69	Total/NA	Solid	8015B NM	126269
880-65953-98	B-70	Total/NA	Solid	8015B NM	126269
880-65953-99	B-71	Total/NA	Solid	8015B NM	126269
880-65953-100	B-72	Total/NA	Solid	8015B NM	126269
880-65953-101	B-73	Total/NA	Solid	8015B NM	126269
880-65953-102	B-74	Total/NA	Solid	8015B NM	126269
880-65953-103	B-75	Total/NA	Solid	8015B NM	126269
880-65953-104	B-76	Total/NA	Solid	8015B NM	126269
880-65953-105	B-77	Total/NA	Solid	8015B NM	126269

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA (Continued)

Analysis Batch: 126982 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-106	B-78	Total/NA	Solid	8015B NM	126269
880-65953-107	B-79	Total/NA	Solid	8015B NM	126269
880-65953-108	B-80	Total/NA	Solid	8015B NM	126269
880-65953-109	B-81	Total/NA	Solid	8015B NM	126269
880-65953-110	B-82	Total/NA	Solid	8015B NM	126269
880-65953-111	B-83	Total/NA	Solid	8015B NM	126269
880-65953-112	B-84	Total/NA	Solid	8015B NM	126269
880-65953-113	B-85	Total/NA	Solid	8015B NM	126269
880-65953-114	B-86	Total/NA	Solid	8015B NM	126269
880-65953-115	B-87	Total/NA	Solid	8015B NM	126269
880-65953-116	B-88	Total/NA	Solid	8015B NM	126269
880-65953-117	B-89	Total/NA	Solid	8015B NM	126270
880-65953-118	B-90	Total/NA	Solid	8015B NM	126270
880-65953-119	B-91	Total/NA	Solid	8015B NM	126270
880-65953-120	B-92	Total/NA	Solid	8015B NM	126270
880-65953-121	B-93	Total/NA	Solid	8015B NM	126270
880-65953-122	B-94	Total/NA	Solid	8015B NM	126270
880-65953-123	B-95	Total/NA	Solid	8015B NM	126270
880-65953-124	B-96	Total/NA	Solid	8015B NM	126270
880-65953-125	B-97	Total/NA	Solid	8015B NM	126270
880-65953-126	B-98	Total/NA	Solid	8015B NM	126270
880-65953-127	B-99	Total/NA	Solid	8015B NM	126270
880-65953-128	B-100	Total/NA	Solid	8015B NM	126270
880-65953-129	B-101	Total/NA	Solid	8015B NM	126270
880-65953-130	B-102	Total/NA	Solid	8015B NM	126270
880-65953-131	B-103	Total/NA	Solid	8015B NM	126270
880-65953-132	B-104	Total/NA	Solid	8015B NM	126270
880-65953-133	B-105	Total/NA	Solid	8015B NM	126270
880-65953-134	B-106	Total/NA	Solid	8015B NM	126270
880-65953-135	B-107	Total/NA	Solid	8015B NM	126270
880-65953-136	B-108	Total/NA	Solid	8015B NM	126270
MB 880-126269/1-A	Method Blank	Total/NA	Solid	8015B NM	126269
MB 880-126270/1-A	Method Blank	Total/NA	Solid	8015B NM	126270
LCS 880-126269/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126269
LCS 880-126270/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126270
LCSD 880-126269/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126269
LCSD 880-126270/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126270
880-65953-97 MS	B-69	Total/NA	Solid	8015B NM	126269
880-65953-97 MSD	B-69	Total/NA	Solid	8015B NM	126269
880-65953-117 MS	B-89	Total/NA	Solid	8015B NM	126270
880-65953-117 MSD	B-89	Total/NA	Solid	8015B NM	126270

Prep Batch: 127193

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-68	TS-55	Total/NA	Solid	8015NM Prep	
MB 880-127193/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-127193/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-127193/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

GC Semi VOA

Analysis Batch: 127231

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-68	TS-55	Total/NA	Solid	8015B NM	127193
MB 880-127193/1-A	Method Blank	Total/NA	Solid	8015B NM	127193
LCS 880-127193/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	127193
LCSD 880-127193/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	127193

HPLC/IC

Leach Batch: 126272

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-17	B-34	Soluble	Solid	DI Leach	
880-65953-18	B-35	Soluble	Solid	DI Leach	
880-65953-19	B-36	Soluble	Solid	DI Leach	
880-65953-20	B-37	Soluble	Solid	DI Leach	
880-65953-21	B-38	Soluble	Solid	DI Leach	
880-65953-22	B-39	Soluble	Solid	DI Leach	
880-65953-23	B-42	Soluble	Solid	DI Leach	
880-65953-24	TS-1	Soluble	Solid	DI Leach	
880-65953-25	TS-2	Soluble	Solid	DI Leach	
880-65953-26	TS-3	Soluble	Solid	DI Leach	
880-65953-27	TS-4	Soluble	Solid	DI Leach	
880-65953-28	TS-5	Soluble	Solid	DI Leach	
880-65953-29	TS-6	Soluble	Solid	DI Leach	
880-65953-30	TS-7	Soluble	Solid	DI Leach	
880-65953-31	TS-8	Soluble	Solid	DI Leach	
880-65953-32	TS-9	Soluble	Solid	DI Leach	
880-65953-33	TS-10	Soluble	Solid	DI Leach	
880-65953-34	TS-31	Soluble	Solid	DI Leach	
880-65953-35	TS-32	Soluble	Solid	DI Leach	
880-65953-36	TS-33	Soluble	Solid	DI Leach	
MB 880-126272/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126272/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126272/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65953-17 MS	B-34	Soluble	Solid	DI Leach	
880-65953-17 MSD	B-34	Soluble	Solid	DI Leach	
880-65953-27 MS	TS-4	Soluble	Solid	DI Leach	
880-65953-27 MSD	TS-4	Soluble	Solid	DI Leach	

Leach Batch: 126274

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-37	TS-34	Soluble	Solid	DI Leach	
880-65953-38	TS-35	Soluble	Solid	DI Leach	
880-65953-39	TS-36	Soluble	Solid	DI Leach	
880-65953-40	TS-37	Soluble	Solid	DI Leach	
880-65953-41	TS-38	Soluble	Solid	DI Leach	
880-65953-42	TS-39	Soluble	Solid	DI Leach	
880-65953-43	TS-40	Soluble	Solid	DI Leach	
880-65953-44	TS-41	Soluble	Solid	DI Leach	
880-65953-45	TS-42	Soluble	Solid	DI Leach	
880-65953-46	TS-43	Soluble	Solid	DI Leach	
880-65953-47	TS-44	Soluble	Solid	DI Leach	
880-65953-48	TS-45	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

HPLC/IC (Continued)

Leach Batch: 126274 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-49	TS-46	Soluble	Solid	DI Leach	
880-65953-50	TS-47	Soluble	Solid	DI Leach	
880-65953-51	TS-48	Soluble	Solid	DI Leach	
880-65953-52	TS-49	Soluble	Solid	DI Leach	
880-65953-53	TS-50	Soluble	Solid	DI Leach	
880-65953-54	TS-21	Soluble	Solid	DI Leach	
880-65953-55	TS-22	Soluble	Solid	DI Leach	
880-65953-56	TS-23	Soluble	Solid	DI Leach	
MB 880-126274/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126274/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126274/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65953-37 MS	TS-34	Soluble	Solid	DI Leach	
880-65953-37 MSD	TS-34	Soluble	Solid	DI Leach	
880-65953-47 MS	TS-44	Soluble	Solid	DI Leach	
880-65953-47 MSD	TS-44	Soluble	Solid	DI Leach	

Leach Batch: 126275

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-57	TS-24	Soluble	Solid	DI Leach	
880-65953-58	TS-25	Soluble	Solid	DI Leach	
880-65953-59	TS-26	Soluble	Solid	DI Leach	
880-65953-60	TS-27	Soluble	Solid	DI Leach	
880-65953-61	TS-28	Soluble	Solid	DI Leach	
880-65953-62	TS-29	Soluble	Solid	DI Leach	
880-65953-63	TS-30	Soluble	Solid	DI Leach	
880-65953-64	TS-51	Soluble	Solid	DI Leach	
880-65953-65	TS-52	Soluble	Solid	DI Leach	
880-65953-66	TS-53	Soluble	Solid	DI Leach	
880-65953-67	TS-54	Soluble	Solid	DI Leach	
880-65953-69	TS-56	Soluble	Solid	DI Leach	
880-65953-70	TS-57	Soluble	Solid	DI Leach	
880-65953-71	TS-58	Soluble	Solid	DI Leach	
880-65953-72	TS-59	Soluble	Solid	DI Leach	
880-65953-73	TS-60	Soluble	Solid	DI Leach	
880-65953-74	B-46	Soluble	Solid	DI Leach	
880-65953-75	B-47	Soluble	Solid	DI Leach	
880-65953-76	B-48	Soluble	Solid	DI Leach	
MB 880-126275/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126275/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126275/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65953-57 MS	TS-24	Soluble	Solid	DI Leach	
880-65953-57 MSD	TS-24	Soluble	Solid	DI Leach	
880-65953-67 MS	TS-54	Soluble	Solid	DI Leach	
880-65953-67 MSD	TS-54	Soluble	Solid	DI Leach	

Leach Batch: 126277

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-77	B-59	Soluble	Solid	DI Leach	
880-65953-78	B-50	Soluble	Solid	DI Leach	
880-65953-79	B-51	Soluble	Solid	DI Leach	
880-65953-80	B-52	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

HPLC/IC (Continued)

Leach Batch: 126277 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-81	B-53	Soluble	Solid	DI Leach	
880-65953-82	B-54	Soluble	Solid	DI Leach	
880-65953-83	B-55	Soluble	Solid	DI Leach	
880-65953-84	B-56	Soluble	Solid	DI Leach	
880-65953-85	B-57	Soluble	Solid	DI Leach	
880-65953-86	B-58	Soluble	Solid	DI Leach	
880-65953-87	B-59	Soluble	Solid	DI Leach	
880-65953-88	B-60	Soluble	Solid	DI Leach	
880-65953-89	B-61	Soluble	Solid	DI Leach	
880-65953-90	B-62	Soluble	Solid	DI Leach	
880-65953-91	B-63	Soluble	Solid	DI Leach	
880-65953-92	B-64	Soluble	Solid	DI Leach	
880-65953-93	B-65	Soluble	Solid	DI Leach	
880-65953-94	B-66	Soluble	Solid	DI Leach	
880-65953-95	B-67	Soluble	Solid	DI Leach	
880-65953-96	B-68	Soluble	Solid	DI Leach	
MB 880-126277/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126277/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126277/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65953-77 MS	B-59	Soluble	Solid	DI Leach	
880-65953-77 MSD	B-59	Soluble	Solid	DI Leach	
880-65953-87 MS	B-59	Soluble	Solid	DI Leach	
880-65953-87 MSD	B-59	Soluble	Solid	DI Leach	

Leach Batch: 126278

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-97	B-69	Soluble	Solid	DI Leach	
880-65953-98	B-70	Soluble	Solid	DI Leach	
880-65953-99	B-71	Soluble	Solid	DI Leach	
880-65953-100	B-72	Soluble	Solid	DI Leach	
880-65953-101	B-73	Soluble	Solid	DI Leach	
880-65953-102	B-74	Soluble	Solid	DI Leach	
880-65953-103	B-75	Soluble	Solid	DI Leach	
880-65953-104	B-76	Soluble	Solid	DI Leach	
880-65953-105	B-77	Soluble	Solid	DI Leach	
880-65953-106	B-78	Soluble	Solid	DI Leach	
880-65953-107	B-79	Soluble	Solid	DI Leach	
880-65953-108	B-80	Soluble	Solid	DI Leach	
880-65953-109	B-81	Soluble	Solid	DI Leach	
880-65953-110	B-82	Soluble	Solid	DI Leach	
880-65953-111	B-83	Soluble	Solid	DI Leach	
880-65953-112	B-84	Soluble	Solid	DI Leach	
880-65953-113	B-85	Soluble	Solid	DI Leach	
880-65953-114	B-86	Soluble	Solid	DI Leach	
880-65953-115	B-87	Soluble	Solid	DI Leach	
880-65953-116	B-88	Soluble	Solid	DI Leach	
MB 880-126278/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126278/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126278/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65953-97 MS	B-69	Soluble	Solid	DI Leach	
880-65953-97 MSD	B-69	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

HPLC/IC (Continued)

Leach Batch: 126278 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-107 MS	B-79	Soluble	Solid	DI Leach	
880-65953-107 MSD	B-79	Soluble	Solid	DI Leach	

Leach Batch: 126279

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-117	B-89	Soluble	Solid	DI Leach	
880-65953-118	B-90	Soluble	Solid	DI Leach	
880-65953-119	B-91	Soluble	Solid	DI Leach	
880-65953-120	B-92	Soluble	Solid	DI Leach	
880-65953-121	B-93	Soluble	Solid	DI Leach	
880-65953-122	B-94	Soluble	Solid	DI Leach	
880-65953-123	B-95	Soluble	Solid	DI Leach	
880-65953-124	B-96	Soluble	Solid	DI Leach	
880-65953-125	B-97	Soluble	Solid	DI Leach	
880-65953-126	B-98	Soluble	Solid	DI Leach	
880-65953-127	B-99	Soluble	Solid	DI Leach	
880-65953-128	B-100	Soluble	Solid	DI Leach	
880-65953-129	B-101	Soluble	Solid	DI Leach	
880-65953-130	B-102	Soluble	Solid	DI Leach	
880-65953-131	B-103	Soluble	Solid	DI Leach	
880-65953-132	B-104	Soluble	Solid	DI Leach	
880-65953-133	B-105	Soluble	Solid	DI Leach	
880-65953-134	B-106	Soluble	Solid	DI Leach	
880-65953-135	B-107	Soluble	Solid	DI Leach	
880-65953-136	B-108	Soluble	Solid	DI Leach	
MB 880-126279/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126279/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126279/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65953-117 MS	B-89	Soluble	Solid	DI Leach	
880-65953-117 MSD	B-89	Soluble	Solid	DI Leach	
880-65953-127 MS	B-99	Soluble	Solid	DI Leach	
880-65953-127 MSD	B-99	Soluble	Solid	DI Leach	

Leach Batch: 126280

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-1	S-37	Soluble	Solid	DI Leach	
880-65953-2	S-38	Soluble	Solid	DI Leach	
880-65953-3	S-39	Soluble	Solid	DI Leach	
880-65953-4	S-40	Soluble	Solid	DI Leach	
880-65953-5	S-61	Soluble	Solid	DI Leach	
880-65953-6	S-64	Soluble	Solid	DI Leach	
880-65953-7	B-1	Soluble	Solid	DI Leach	
880-65953-8	B-3	Soluble	Solid	DI Leach	
880-65953-9	B-4	Soluble	Solid	DI Leach	
880-65953-10	B-5	Soluble	Solid	DI Leach	
880-65953-137	B-109	Soluble	Solid	DI Leach	
880-65953-138	B-110	Soluble	Solid	DI Leach	
880-65953-139	B-111	Soluble	Solid	DI Leach	
880-65953-140	B-112	Soluble	Solid	DI Leach	
880-65953-141	B-113	Soluble	Solid	DI Leach	
880-65953-142	B-114	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

HPLC/IC (Continued)

Leach Batch: 126280 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-143	B-115	Soluble	Solid	DI Leach	
880-65953-144	B-116	Soluble	Solid	DI Leach	
880-65953-145	B-117	Soluble	Solid	DI Leach	
880-65953-146	B-118	Soluble	Solid	DI Leach	
MB 880-126280/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126280/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126280/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65953-1 MS	S-37	Soluble	Solid	DI Leach	
880-65953-1 MSD	S-37	Soluble	Solid	DI Leach	
880-65953-137 MS	B-109	Soluble	Solid	DI Leach	
880-65953-137 MSD	B-109	Soluble	Solid	DI Leach	

Analysis Batch: 126382

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-97	B-69	Soluble	Solid	300.0	126278
880-65953-98	B-70	Soluble	Solid	300.0	126278
880-65953-99	B-71	Soluble	Solid	300.0	126278
880-65953-100	B-72	Soluble	Solid	300.0	126278
880-65953-101	B-73	Soluble	Solid	300.0	126278
880-65953-102	B-74	Soluble	Solid	300.0	126278
880-65953-103	B-75	Soluble	Solid	300.0	126278
880-65953-104	B-76	Soluble	Solid	300.0	126278
880-65953-105	B-77	Soluble	Solid	300.0	126278
880-65953-106	B-78	Soluble	Solid	300.0	126278
880-65953-107	B-79	Soluble	Solid	300.0	126278
880-65953-108	B-80	Soluble	Solid	300.0	126278
880-65953-109	B-81	Soluble	Solid	300.0	126278
880-65953-110	B-82	Soluble	Solid	300.0	126278
880-65953-111	B-83	Soluble	Solid	300.0	126278
880-65953-112	B-84	Soluble	Solid	300.0	126278
880-65953-113	B-85	Soluble	Solid	300.0	126278
880-65953-114	B-86	Soluble	Solid	300.0	126278
880-65953-115	B-87	Soluble	Solid	300.0	126278
880-65953-116	B-88	Soluble	Solid	300.0	126278
MB 880-126278/1-A	Method Blank	Soluble	Solid	300.0	126278
LCS 880-126278/2-A	Lab Control Sample	Soluble	Solid	300.0	126278
LCSD 880-126278/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126278
880-65953-97 MS	B-69	Soluble	Solid	300.0	126278
880-65953-97 MSD	B-69	Soluble	Solid	300.0	126278
880-65953-107 MS	B-79	Soluble	Solid	300.0	126278
880-65953-107 MSD	B-79	Soluble	Solid	300.0	126278

Analysis Batch: 126383

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-57	TS-24	Soluble	Solid	300.0	126275
880-65953-58	TS-25	Soluble	Solid	300.0	126275
880-65953-59	TS-26	Soluble	Solid	300.0	126275
880-65953-60	TS-27	Soluble	Solid	300.0	126275
880-65953-61	TS-28	Soluble	Solid	300.0	126275
880-65953-62	TS-29	Soluble	Solid	300.0	126275
880-65953-63	TS-30	Soluble	Solid	300.0	126275

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

HPLC/IC (Continued)

Analysis Batch: 126383 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-64	TS-51	Soluble	Solid	300.0	126275
880-65953-65	TS-52	Soluble	Solid	300.0	126275
880-65953-66	TS-53	Soluble	Solid	300.0	126275
880-65953-67	TS-54	Soluble	Solid	300.0	126275
880-65953-69	TS-56	Soluble	Solid	300.0	126275
880-65953-70	TS-57	Soluble	Solid	300.0	126275
880-65953-71	TS-58	Soluble	Solid	300.0	126275
880-65953-72	TS-59	Soluble	Solid	300.0	126275
880-65953-73	TS-60	Soluble	Solid	300.0	126275
880-65953-74	B-46	Soluble	Solid	300.0	126275
880-65953-75	B-47	Soluble	Solid	300.0	126275
880-65953-76	B-48	Soluble	Solid	300.0	126275
MB 880-126275/1-A	Method Blank	Soluble	Solid	300.0	126275
LCS 880-126275/2-A	Lab Control Sample	Soluble	Solid	300.0	126275
LCSD 880-126275/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126275
880-65953-57 MS	TS-24	Soluble	Solid	300.0	126275
880-65953-57 MSD	TS-24	Soluble	Solid	300.0	126275
880-65953-67 MS	TS-54	Soluble	Solid	300.0	126275
880-65953-67 MSD	TS-54	Soluble	Solid	300.0	126275

Analysis Batch: 126384

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-77	B-59	Soluble	Solid	300.0	126277
880-65953-78	B-50	Soluble	Solid	300.0	126277
880-65953-79	B-51	Soluble	Solid	300.0	126277
880-65953-80	B-52	Soluble	Solid	300.0	126277
880-65953-81	B-53	Soluble	Solid	300.0	126277
880-65953-82	B-54	Soluble	Solid	300.0	126277
880-65953-83	B-55	Soluble	Solid	300.0	126277
880-65953-84	B-56	Soluble	Solid	300.0	126277
880-65953-85	B-57	Soluble	Solid	300.0	126277
880-65953-86	B-58	Soluble	Solid	300.0	126277
880-65953-87	B-59	Soluble	Solid	300.0	126277
880-65953-88	B-60	Soluble	Solid	300.0	126277
880-65953-89	B-61	Soluble	Solid	300.0	126277
880-65953-90	B-62	Soluble	Solid	300.0	126277
880-65953-91	B-63	Soluble	Solid	300.0	126277
880-65953-92	B-64	Soluble	Solid	300.0	126277
880-65953-93	B-65	Soluble	Solid	300.0	126277
880-65953-94	B-66	Soluble	Solid	300.0	126277
880-65953-95	B-67	Soluble	Solid	300.0	126277
880-65953-96	B-68	Soluble	Solid	300.0	126277
MB 880-126277/1-A	Method Blank	Soluble	Solid	300.0	126277
LCS 880-126277/2-A	Lab Control Sample	Soluble	Solid	300.0	126277
LCSD 880-126277/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126277
880-65953-77 MS	B-59	Soluble	Solid	300.0	126277
880-65953-77 MSD	B-59	Soluble	Solid	300.0	126277
880-65953-87 MS	B-59	Soluble	Solid	300.0	126277
880-65953-87 MSD	B-59	Soluble	Solid	300.0	126277

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

HPLC/IC

Analysis Batch: 126394

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-37	TS-34	Soluble	Solid	300.0	126274
880-65953-38	TS-35	Soluble	Solid	300.0	126274
880-65953-39	TS-36	Soluble	Solid	300.0	126274
880-65953-40	TS-37	Soluble	Solid	300.0	126274
880-65953-41	TS-38	Soluble	Solid	300.0	126274
880-65953-42	TS-39	Soluble	Solid	300.0	126274
880-65953-43	TS-40	Soluble	Solid	300.0	126274
880-65953-44	TS-41	Soluble	Solid	300.0	126274
880-65953-45	TS-42	Soluble	Solid	300.0	126274
880-65953-46	TS-43	Soluble	Solid	300.0	126274
880-65953-47	TS-44	Soluble	Solid	300.0	126274
880-65953-48	TS-45	Soluble	Solid	300.0	126274
880-65953-49	TS-46	Soluble	Solid	300.0	126274
880-65953-50	TS-47	Soluble	Solid	300.0	126274
880-65953-51	TS-48	Soluble	Solid	300.0	126274
880-65953-52	TS-49	Soluble	Solid	300.0	126274
880-65953-53	TS-50	Soluble	Solid	300.0	126274
880-65953-54	TS-21	Soluble	Solid	300.0	126274
880-65953-55	TS-22	Soluble	Solid	300.0	126274
880-65953-56	TS-23	Soluble	Solid	300.0	126274
MB 880-126274/1-A	Method Blank	Soluble	Solid	300.0	126274
LCS 880-126274/2-A	Lab Control Sample	Soluble	Solid	300.0	126274
LCSD 880-126274/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126274
880-65953-37 MS	TS-34	Soluble	Solid	300.0	126274
880-65953-37 MSD	TS-34	Soluble	Solid	300.0	126274
880-65953-47 MS	TS-44	Soluble	Solid	300.0	126274
880-65953-47 MSD	TS-44	Soluble	Solid	300.0	126274

Analysis Batch: 126395

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-17	B-34	Soluble	Solid	300.0	126272
880-65953-18	B-35	Soluble	Solid	300.0	126272
880-65953-19	B-36	Soluble	Solid	300.0	126272
880-65953-20	B-37	Soluble	Solid	300.0	126272
880-65953-21	B-38	Soluble	Solid	300.0	126272
880-65953-22	B-39	Soluble	Solid	300.0	126272
880-65953-23	B-42	Soluble	Solid	300.0	126272
880-65953-24	TS-1	Soluble	Solid	300.0	126272
880-65953-25	TS-2	Soluble	Solid	300.0	126272
880-65953-26	TS-3	Soluble	Solid	300.0	126272
880-65953-27	TS-4	Soluble	Solid	300.0	126272
880-65953-28	TS-5	Soluble	Solid	300.0	126272
880-65953-29	TS-6	Soluble	Solid	300.0	126272
880-65953-30	TS-7	Soluble	Solid	300.0	126272
880-65953-31	TS-8	Soluble	Solid	300.0	126272
880-65953-32	TS-9	Soluble	Solid	300.0	126272
880-65953-33	TS-10	Soluble	Solid	300.0	126272
880-65953-34	TS-31	Soluble	Solid	300.0	126272
880-65953-35	TS-32	Soluble	Solid	300.0	126272
880-65953-36	TS-33	Soluble	Solid	300.0	126272
MB 880-126272/1-A	Method Blank	Soluble	Solid	300.0	126272

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

HPLC/IC (Continued)

Analysis Batch: 126395 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-126272/2-A	Lab Control Sample	Soluble	Solid	300.0	126272
LCSD 880-126272/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126272
880-65953-17 MS	B-34	Soluble	Solid	300.0	126272
880-65953-17 MSD	B-34	Soluble	Solid	300.0	126272
880-65953-27 MS	TS-4	Soluble	Solid	300.0	126272
880-65953-27 MSD	TS-4	Soluble	Solid	300.0	126272

Leach Batch: 126401

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-11	B-6	Soluble	Solid	DI Leach	
880-65953-12	B-7	Soluble	Solid	DI Leach	
880-65953-13	B-9	Soluble	Solid	DI Leach	
880-65953-14	B-31	Soluble	Solid	DI Leach	
880-65953-15	B-32	Soluble	Solid	DI Leach	
880-65953-16	B-33	Soluble	Solid	DI Leach	
MB 880-126401/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126401/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126401/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65953-11 MS	B-6	Soluble	Solid	DI Leach	
880-65953-11 MSD	B-6	Soluble	Solid	DI Leach	

Analysis Batch: 126415

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-117	B-89	Soluble	Solid	300.0	126279
880-65953-118	B-90	Soluble	Solid	300.0	126279
880-65953-119	B-91	Soluble	Solid	300.0	126279
880-65953-120	B-92	Soluble	Solid	300.0	126279
880-65953-121	B-93	Soluble	Solid	300.0	126279
880-65953-122	B-94	Soluble	Solid	300.0	126279
880-65953-123	B-95	Soluble	Solid	300.0	126279
880-65953-124	B-96	Soluble	Solid	300.0	126279
880-65953-125	B-97	Soluble	Solid	300.0	126279
880-65953-126	B-98	Soluble	Solid	300.0	126279
880-65953-127	B-99	Soluble	Solid	300.0	126279
880-65953-128	B-100	Soluble	Solid	300.0	126279
880-65953-129	B-101	Soluble	Solid	300.0	126279
880-65953-130	B-102	Soluble	Solid	300.0	126279
880-65953-131	B-103	Soluble	Solid	300.0	126279
880-65953-132	B-104	Soluble	Solid	300.0	126279
880-65953-133	B-105	Soluble	Solid	300.0	126279
880-65953-134	B-106	Soluble	Solid	300.0	126279
880-65953-135	B-107	Soluble	Solid	300.0	126279
880-65953-136	B-108	Soluble	Solid	300.0	126279
MB 880-126279/1-A	Method Blank	Soluble	Solid	300.0	126279
LCS 880-126279/2-A	Lab Control Sample	Soluble	Solid	300.0	126279
LCSD 880-126279/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126279
880-65953-117 MS	B-89	Soluble	Solid	300.0	126279
880-65953-117 MSD	B-89	Soluble	Solid	300.0	126279
880-65953-127 MS	B-99	Soluble	Solid	300.0	126279
880-65953-127 MSD	B-99	Soluble	Solid	300.0	126279

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

HPLC/IC

Analysis Batch: 126416

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-1	S-37	Soluble	Solid	300.0	126280
880-65953-2	S-38	Soluble	Solid	300.0	126280
880-65953-3	S-39	Soluble	Solid	300.0	126280
880-65953-4	S-40	Soluble	Solid	300.0	126280
880-65953-5	S-61	Soluble	Solid	300.0	126280
880-65953-6	S-64	Soluble	Solid	300.0	126280
880-65953-7	B-1	Soluble	Solid	300.0	126280
880-65953-8	B-3	Soluble	Solid	300.0	126280
880-65953-9	B-4	Soluble	Solid	300.0	126280
880-65953-10	B-5	Soluble	Solid	300.0	126280
880-65953-137	B-109	Soluble	Solid	300.0	126280
880-65953-138	B-110	Soluble	Solid	300.0	126280
880-65953-139	B-111	Soluble	Solid	300.0	126280
880-65953-140	B-112	Soluble	Solid	300.0	126280
880-65953-141	B-113	Soluble	Solid	300.0	126280
880-65953-142	B-114	Soluble	Solid	300.0	126280
880-65953-143	B-115	Soluble	Solid	300.0	126280
880-65953-144	B-116	Soluble	Solid	300.0	126280
880-65953-145	B-117	Soluble	Solid	300.0	126280
880-65953-146	B-118	Soluble	Solid	300.0	126280
MB 880-126280/1-A	Method Blank	Soluble	Solid	300.0	126280
LCS 880-126280/2-A	Lab Control Sample	Soluble	Solid	300.0	126280
LCSD 880-126280/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126280
880-65953-1 MS	S-37	Soluble	Solid	300.0	126280
880-65953-1 MSD	S-37	Soluble	Solid	300.0	126280
880-65953-137 MS	B-109	Soluble	Solid	300.0	126280
880-65953-137 MSD	B-109	Soluble	Solid	300.0	126280

Analysis Batch: 126426

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-11	B-6	Soluble	Solid	300.0	126401
880-65953-12	B-7	Soluble	Solid	300.0	126401
880-65953-13	B-9	Soluble	Solid	300.0	126401
880-65953-14	B-31	Soluble	Solid	300.0	126401
880-65953-15	B-32	Soluble	Solid	300.0	126401
880-65953-16	B-33	Soluble	Solid	300.0	126401
MB 880-126401/1-A	Method Blank	Soluble	Solid	300.0	126401
LCS 880-126401/2-A	Lab Control Sample	Soluble	Solid	300.0	126401
LCSD 880-126401/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126401
880-65953-11 MS	B-6	Soluble	Solid	300.0	126401
880-65953-11 MSD	B-6	Soluble	Solid	300.0	126401

Leach Batch: 126780

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-68	TS-55	Soluble	Solid	DI Leach	
MB 880-126780/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126780/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126780/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

HPLC/IC

Analysis Batch: 126826

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65953-68	TS-55	Soluble	Solid	300.0	126780
MB 880-126780/1-A	Method Blank	Soluble	Solid	300.0	126780
LCS 880-126780/2-A	Lab Control Sample	Soluble	Solid	300.0	126780
LCSD 880-126780/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	126780

- 1
- 2
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- 14

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: S-37

Lab Sample ID: 880-65953-1

Date Collected: 12/09/25 08:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 18:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 18:36	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/11/25 23:58	SMC	EET MID

Client Sample ID: S-38

Lab Sample ID: 880-65953-2

Date Collected: 12/09/25 08:03

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 18:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 18:50	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 00:13	SMC	EET MID

Client Sample ID: S-39

Lab Sample ID: 880-65953-3

Date Collected: 12/09/25 08:06

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 19:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 19:04	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 00:18	SMC	EET MID

Client Sample ID: S-40

Lab Sample ID: 880-65953-4

Date Collected: 12/09/25 08:09

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 19:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 19:18	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 00:22	SMC	EET MID

Client Sample ID: S-61

Lab Sample ID: 880-65953-5

Date Collected: 12/09/25 08:12

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 19:32	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: S-61

Lab Sample ID: 880-65953-5

Date Collected: 12/09/25 08:12

Matrix: Solid

Date Received: 12/10/25 11:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 19:32	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 00:27	SMC	EET MID

Client Sample ID: S-64

Lab Sample ID: 880-65953-6

Date Collected: 12/09/25 08:15

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 19:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 19:46	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 00:47	SMC	EET MID

Client Sample ID: B-1

Lab Sample ID: 880-65953-7

Date Collected: 12/09/25 08:18

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 20:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 20:15	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 00:52	SMC	EET MID

Client Sample ID: B-3

Lab Sample ID: 880-65953-8

Date Collected: 12/09/25 08:21

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 20:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 20:29	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 00:57	SMC	EET MID

Client Sample ID: B-4

Lab Sample ID: 880-65953-9

Date Collected: 12/09/25 08:23

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 20:43	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-4

Lab Sample ID: 880-65953-9

Date Collected: 12/09/25 08:23

Matrix: Solid

Date Received: 12/10/25 11:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 20:43	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 01:02	SMC	EET MID

Client Sample ID: B-5

Lab Sample ID: 880-65953-10

Date Collected: 12/09/25 08:26

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 20:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 20:58	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 01:07	SMC	EET MID

Client Sample ID: B-6

Lab Sample ID: 880-65953-11

Date Collected: 12/09/25 08:29

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 21:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 21:11	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	126401	12/11/25 14:59	SA	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126426	12/13/25 02:17	CS	EET MID

Client Sample ID: B-7

Lab Sample ID: 880-65953-12

Date Collected: 12/09/25 08:32

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 21:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 21:25	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	126401	12/11/25 14:59	SA	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126426	12/13/25 02:38	CS	EET MID

Client Sample ID: B-9

Lab Sample ID: 880-65953-13

Date Collected: 12/09/25 08:35

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 21:40	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-9

Lab Sample ID: 880-65953-13

Date Collected: 12/09/25 08:35

Matrix: Solid

Date Received: 12/10/25 11:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 21:40	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	126401	12/11/25 14:59	SA	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126426	12/13/25 02:45	CS	EET MID

Client Sample ID: B-31

Lab Sample ID: 880-65953-14

Date Collected: 12/09/25 08:38

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 21:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 21:54	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126401	12/11/25 14:59	SA	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126426	12/13/25 02:52	CS	EET MID

Client Sample ID: B-32

Lab Sample ID: 880-65953-15

Date Collected: 12/09/25 08:40

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 22:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 22:08	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	126401	12/11/25 14:59	SA	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126426	12/13/25 02:59	CS	EET MID

Client Sample ID: B-33

Lab Sample ID: 880-65953-16

Date Collected: 12/09/25 08:43

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/15/25 22:23	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	126204	12/10/25 11:57	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 22:23	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	126401	12/11/25 14:59	SA	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126426	12/13/25 03:20	CS	EET MID

Client Sample ID: B-34

Lab Sample ID: 880-65953-17

Date Collected: 12/09/25 08:46

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/16/25 00:16	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-34
Date Collected: 12/09/25 08:46
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-17
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	8015NM Prep			10.02 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 00:16	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 21:25	SMC	EET MID

Client Sample ID: B-35
Date Collected: 12/09/25 08:49
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-18
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 00:58	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 00:58	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 21:41	SMC	EET MID

Client Sample ID: B-36
Date Collected: 12/09/25 08:52
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-19
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 01:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 01:12	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 21:46	SMC	EET MID

Client Sample ID: B-37
Date Collected: 12/09/25 08:55
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-20
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 01:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 01:26	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 21:51	SMC	EET MID

Client Sample ID: B-38
Date Collected: 12/09/25 08:58
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-21
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 01:40	SA	EET MID

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-38

Date Collected: 12/09/25 08:58

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-21

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	8015NM Prep			10.10 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 01:40	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 21:57	SMC	EET MID

Client Sample ID: B-39

Date Collected: 12/09/25 09:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-22

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			126876	12/16/25 01:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 01:55	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 22:13	SMC	EET MID

Client Sample ID: B-42

Date Collected: 12/09/25 09:04

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-23

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			126876	12/16/25 02:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 02:08	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 22:18	SMC	EET MID

Client Sample ID: TS-1

Date Collected: 12/09/25 09:08

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-24

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			126876	12/16/25 02:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 02:22	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 22:23	SMC	EET MID

Client Sample ID: TS-2

Date Collected: 12/09/25 09:10

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-25

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 02:37	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-2

Date Collected: 12/09/25 09:10

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-25

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	8015NM Prep			10.02 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 02:37	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 22:29	SMC	EET MID

Client Sample ID: TS-3

Date Collected: 12/09/25 09:12

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-26

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 02:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 02:52	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 22:34	SMC	EET MID

Client Sample ID: TS-4

Date Collected: 12/09/25 09:14

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-27

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 03:20	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 03:20	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 22:39	SMC	EET MID

Client Sample ID: TS-5

Date Collected: 12/09/25 09:16

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-28

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 03:34	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 03:34	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 22:55	SMC	EET MID

Client Sample ID: TS-6

Date Collected: 12/09/25 09:18

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-29

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 03:48	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-6

Date Collected: 12/09/25 09:18

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-29

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	8015NM Prep			10.03 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 03:48	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 23:00	SMC	EET MID

Client Sample ID: TS-7

Date Collected: 12/09/25 09:20

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-30

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 04:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 04:03	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 23:16	SMC	EET MID

Client Sample ID: TS-8

Date Collected: 12/09/25 09:22

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-31

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 04:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 04:16	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 23:22	SMC	EET MID

Client Sample ID: TS-9

Date Collected: 12/09/25 09:24

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-32

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 04:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 04:30	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 23:27	SMC	EET MID

Client Sample ID: TS-10

Date Collected: 12/09/25 09:26

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-33

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/16/25 04:45	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-10**Lab Sample ID: 880-65953-33****Date Collected: 12/09/25 09:26****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 04:45	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 23:32	SMC	EET MID

Client Sample ID: TS-31**Lab Sample ID: 880-65953-34****Date Collected: 12/09/25 09:28****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/16/25 04:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 04:58	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 23:38	SMC	EET MID

Client Sample ID: TS-32**Lab Sample ID: 880-65953-35****Date Collected: 12/09/25 09:30****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/16/25 05:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 05:13	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 23:43	SMC	EET MID

Client Sample ID: TS-33**Lab Sample ID: 880-65953-36****Date Collected: 12/09/25 09:32****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/16/25 05:27	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	126265	12/10/25 14:26	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/16/25 05:27	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126272	12/10/25 14:47	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126395	12/11/25 23:48	SMC	EET MID

Client Sample ID: TS-34**Lab Sample ID: 880-65953-37****Date Collected: 12/09/25 09:34****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 08:47	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-34**Lab Sample ID: 880-65953-37****Date Collected: 12/09/25 09:34****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 08:47	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 18:31	SMC	EET MID

Client Sample ID: TS-35**Lab Sample ID: 880-65953-38****Date Collected: 12/09/25 09:36****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 09:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 09:29	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 18:48	SMC	EET MID

Client Sample ID: TS-36**Lab Sample ID: 880-65953-39****Date Collected: 12/09/25 09:38****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 10:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 10:12	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 18:54	SMC	EET MID

Client Sample ID: TS-37**Lab Sample ID: 880-65953-40****Date Collected: 12/09/25 09:40****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 10:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 10:26	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 19:00	SMC	EET MID

Client Sample ID: TS-38**Lab Sample ID: 880-65953-41****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 10:40	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-38
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-41
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	8015NM Prep			10.03 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 10:40	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 19:05	SMC	EET MID

Client Sample ID: TS-39
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-42
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			126876	12/17/25 10:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 10:55	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 19:22	SMC	EET MID

Client Sample ID: TS-40
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-43
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			126876	12/17/25 11:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 11:09	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 19:28	SMC	EET MID

Client Sample ID: TS-41
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-44
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			126876	12/17/25 11:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 11:23	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 19:34	SMC	EET MID

Client Sample ID: TS-42
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-45
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/17/25 11:37	SA	EET MID

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-42

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-45

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	8015NM Prep			10.01 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 11:37	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 19:39	SMC	EET MID

Client Sample ID: TS-43

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-46

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			126876	12/17/25 11:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 11:51	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 19:45	SMC	EET MID

Client Sample ID: TS-44

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-47

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			126876	12/17/25 12:20	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 12:20	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 19:50	SMC	EET MID

Client Sample ID: TS-45

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-48

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/17/25 12:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 12:34	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 20:07	SMC	EET MID

Client Sample ID: TS-46

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-49

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			126876	12/17/25 12:47	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-46**Lab Sample ID: 880-65953-49****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 12:47	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 20:13	SMC	EET MID

Client Sample ID: TS-47**Lab Sample ID: 880-65953-50****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 13:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 13:02	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 20:30	SMC	EET MID

Client Sample ID: TS-48**Lab Sample ID: 880-65953-51****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 13:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 13:16	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 20:36	SMC	EET MID

Client Sample ID: TS-49**Lab Sample ID: 880-65953-52****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 13:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 13:30	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 20:41	SMC	EET MID

Client Sample ID: TS-50**Lab Sample ID: 880-65953-53****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 13:44	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-50
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-53
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	8015NM Prep			10.02 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 13:44	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 20:47	SMC	EET MID

Client Sample ID: TS-21
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-54
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			126876	12/17/25 13:59	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 13:59	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 20:53	SMC	EET MID

Client Sample ID: TS-22
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-55
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			126876	12/17/25 14:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 14:13	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 20:58	SMC	EET MID

Client Sample ID: TS-23
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-56
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			126876	12/17/25 14:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126266	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126921	12/17/25 14:27	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126274	12/10/25 14:52	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126394	12/11/25 21:04	SMC	EET MID

Client Sample ID: TS-24
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-57
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			126876	12/17/25 09:29	SA	EET MID

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-24

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-57

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	8015NM Prep			10.01 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 09:29	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 00:31	SMC	EET MID

Client Sample ID: TS-25

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-58

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			126876	12/17/25 10:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 10:12	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 00:47	SMC	EET MID

Client Sample ID: TS-26

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-59

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			126876	12/17/25 10:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 10:26	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 00:52	SMC	EET MID

Client Sample ID: TS-27

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-60

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			126876	12/17/25 10:40	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 10:40	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 00:58	SMC	EET MID

Client Sample ID: TS-28

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-61

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/17/25 10:55	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-28
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-61
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	8015NM Prep			10.03 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 10:55	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 01:03	SMC	EET MID

Client Sample ID: TS-29
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-62
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126876	12/17/25 11:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 11:09	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 01:19	SMC	EET MID

Client Sample ID: TS-30
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-63
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			126876	12/17/25 11:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 11:23	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 01:24	SMC	EET MID

Client Sample ID: TS-51
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-64
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			126876	12/17/25 11:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 11:37	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 01:30	SMC	EET MID

Client Sample ID: TS-52
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-65
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			126876	12/17/25 11:51	SA	EET MID

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-52**Lab Sample ID: 880-65953-65****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 11:51	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 01:35	SMC	EET MID

Client Sample ID: TS-53**Lab Sample ID: 880-65953-66****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 12:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 12:20	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 01:40	SMC	EET MID

Client Sample ID: TS-54**Lab Sample ID: 880-65953-67****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 12:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 12:34	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 01:46	SMC	EET MID

Client Sample ID: TS-55**Lab Sample ID: 880-65953-68****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/19/25 21:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127193	12/19/25 07:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127231	12/19/25 21:47	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126780	12/16/25 06:15	SA	EET MID
Soluble	Analysis	300.0		1			126826	12/16/25 14:36	SMC	EET MID

Client Sample ID: TS-56**Lab Sample ID: 880-65953-69****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 13:02	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-56**Lab Sample ID: 880-65953-69****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 13:02	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 02:07	SMC	EET MID

Client Sample ID: TS-57**Lab Sample ID: 880-65953-70****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 13:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 13:16	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 02:23	SMC	EET MID

Client Sample ID: TS-58**Lab Sample ID: 880-65953-71****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 13:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 13:30	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 02:28	SMC	EET MID

Client Sample ID: TS-59**Lab Sample ID: 880-65953-72****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 13:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 13:44	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 02:33	SMC	EET MID

Client Sample ID: TS-60**Lab Sample ID: 880-65953-73****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 13:59	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: TS-60
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-73
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	8015NM Prep			10.05 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 13:59	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 02:39	SMC	EET MID

Client Sample ID: B-46
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-74
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			126876	12/17/25 14:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 14:13	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 02:44	SMC	EET MID

Client Sample ID: B-47
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-75
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			126876	12/17/25 14:27	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 14:27	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 02:49	SMC	EET MID

Client Sample ID: B-48
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-76
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			126876	12/17/25 08:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126267	12/10/25 14:28	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126919	12/17/25 08:47	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126275	12/10/25 14:53	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126383	12/12/25 02:02	SMC	EET MID

Client Sample ID: B-59
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-77
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			126876	12/17/25 02:33	SA	EET MID

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-59

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-77

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	8015NM Prep			9.98 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 02:33	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 21:49	SMC	EET MID

Client Sample ID: B-50

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-78

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			126876	12/17/25 03:18	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 03:18	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 22:06	SMC	EET MID

Client Sample ID: B-51

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-79

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			126876	12/17/25 03:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 03:33	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 22:12	SMC	EET MID

Client Sample ID: B-52

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-80

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			126876	12/17/25 03:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 03:48	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 22:17	SMC	EET MID

Client Sample ID: B-53

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-81

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			126876	12/17/25 04:03	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-53

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-81

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	8015NM Prep			10.00 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 04:03	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 22:23	SMC	EET MID

Client Sample ID: B-54

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-82

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			126876	12/17/25 04:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 04:18	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 22:40	SMC	EET MID

Client Sample ID: B-55

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-83

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			126876	12/17/25 04:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 04:32	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 22:46	SMC	EET MID

Client Sample ID: B-56

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-84

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			126876	12/17/25 04:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 04:48	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 22:51	SMC	EET MID

Client Sample ID: B-57

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-85

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			126876	12/17/25 05:02	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-57

Lab Sample ID: 880-65953-85

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 05:02	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 22:57	SMC	EET MID

Client Sample ID: B-58

Lab Sample ID: 880-65953-86

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/17/25 05:17	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 05:17	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 23:02	SMC	EET MID

Client Sample ID: B-59

Lab Sample ID: 880-65953-87

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/17/25 05:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 05:47	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 23:08	SMC	EET MID

Client Sample ID: B-60

Lab Sample ID: 880-65953-88

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/17/25 06:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 06:01	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 23:25	SMC	EET MID

Client Sample ID: B-61

Lab Sample ID: 880-65953-89

Date Collected: 12/09/25 00:00

Matrix: Solid

Date Received: 12/10/25 11:50

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			126876	12/17/25 06:16	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-61

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-89

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	8015NM Prep			10.01 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 06:16	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 23:31	SMC	EET MID

Client Sample ID: B-62

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-90

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			126876	12/17/25 06:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 06:32	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 23:48	SMC	EET MID

Client Sample ID: B-63

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-91

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			126876	12/17/25 06:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 06:46	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 23:53	SMC	EET MID

Client Sample ID: B-64

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-92

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			126876	12/17/25 07:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 07:01	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/11/25 23:59	SMC	EET MID

Client Sample ID: B-65

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-93

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			126876	12/17/25 07:16	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-65

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-93

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	8015NM Prep			10.01 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 07:16	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/12/25 00:05	SMC	EET MID

Client Sample ID: B-66

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-94

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			126876	12/17/25 07:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 07:31	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/12/25 00:10	SMC	EET MID

Client Sample ID: B-67

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-95

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			126876	12/17/25 07:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 07:45	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/12/25 00:16	SMC	EET MID

Client Sample ID: B-68

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-96

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			126876	12/17/25 08:00	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	126268	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126803	12/17/25 08:00	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	126277	12/10/25 15:00	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126384	12/12/25 00:21	SMC	EET MID

Client Sample ID: B-69

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-97

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			126876	12/17/25 13:35	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-69

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-97

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	8015NM Prep			10.09 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 13:35	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 03:32	SMC	EET MID

Client Sample ID: B-70

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-98

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			126876	12/17/25 14:37	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 14:37	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 03:48	SMC	EET MID

Client Sample ID: B-71

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-99

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			126876	12/17/25 14:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 14:57	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 03:53	SMC	EET MID

Client Sample ID: B-72

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-100

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			126876	12/17/25 15:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 15:18	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 03:59	SMC	EET MID

Client Sample ID: B-73

Date Collected: 12/09/25 00:00

Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-101

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			126876	12/17/25 15:38	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-73**Lab Sample ID: 880-65953-101****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 15:38	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 04:04	SMC	EET MID

Client Sample ID: B-74**Lab Sample ID: 880-65953-102****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 15:59	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 15:59	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 04:20	SMC	EET MID

Client Sample ID: B-75**Lab Sample ID: 880-65953-103****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 16:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 16:19	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 04:25	SMC	EET MID

Client Sample ID: B-76**Lab Sample ID: 880-65953-104****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 16:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 16:39	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 04:31	SMC	EET MID

Client Sample ID: B-77**Lab Sample ID: 880-65953-105****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 16:59	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-77**Lab Sample ID: 880-65953-105****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 16:59	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 04:36	SMC	EET MID

Client Sample ID: B-78**Lab Sample ID: 880-65953-106****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 17:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 17:19	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 04:41	SMC	EET MID

Client Sample ID: B-79**Lab Sample ID: 880-65953-107****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 18:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 18:00	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 04:47	SMC	EET MID

Client Sample ID: B-80**Lab Sample ID: 880-65953-108****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 18:20	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 18:20	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 05:03	SMC	EET MID

Client Sample ID: B-81**Lab Sample ID: 880-65953-109****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 18:41	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-81**Lab Sample ID: 880-65953-109****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 18:41	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 05:08	SMC	EET MID

Client Sample ID: B-82**Lab Sample ID: 880-65953-110****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 19:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 19:02	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 05:24	SMC	EET MID

Client Sample ID: B-83**Lab Sample ID: 880-65953-111****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 19:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 19:22	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 05:29	SMC	EET MID

Client Sample ID: B-84**Lab Sample ID: 880-65953-112****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 19:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 19:42	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 05:35	SMC	EET MID

Client Sample ID: B-85**Lab Sample ID: 880-65953-113****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 20:02	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-85**Lab Sample ID: 880-65953-113****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 20:02	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 05:40	SMC	EET MID

Client Sample ID: B-86**Lab Sample ID: 880-65953-114****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 20:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 20:23	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 05:45	SMC	EET MID

Client Sample ID: B-87**Lab Sample ID: 880-65953-115****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 20:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 20:43	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 05:51	SMC	EET MID

Client Sample ID: B-88**Lab Sample ID: 880-65953-116****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 21:03	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	126269	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 21:03	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	126278	12/10/25 15:01	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126382	12/12/25 05:56	SMC	EET MID

Client Sample ID: B-89**Lab Sample ID: 880-65953-117****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 22:46	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-89
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-117
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	8015NM Prep			10.01 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 22:46	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 04:24	SMC	EET MID

Client Sample ID: B-90
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-118
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			126876	12/17/25 23:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/17/25 23:47	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 04:41	SMC	EET MID

Client Sample ID: B-91
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-119
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			126876	12/18/25 00:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 00:07	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 04:47	SMC	EET MID

Client Sample ID: B-92
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-120
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			126876	12/18/25 00:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 00:28	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 04:52	SMC	EET MID

Client Sample ID: B-93
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-121
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			126876	12/18/25 00:49	SA	EET MID

Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-93**Lab Sample ID: 880-65953-121****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 00:49	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 04:58	SMC	EET MID

Client Sample ID: B-94**Lab Sample ID: 880-65953-122****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 01:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 01:09	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 05:15	SMC	EET MID

Client Sample ID: B-95**Lab Sample ID: 880-65953-123****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 01:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 01:29	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 05:21	SMC	EET MID

Client Sample ID: B-96**Lab Sample ID: 880-65953-124****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 01:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 01:50	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 05:26	SMC	EET MID

Client Sample ID: B-97**Lab Sample ID: 880-65953-125****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 02:11	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-97**Lab Sample ID: 880-65953-125****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 02:11	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 05:32	SMC	EET MID

Client Sample ID: B-98**Lab Sample ID: 880-65953-126****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 02:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 02:31	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 05:38	SMC	EET MID

Client Sample ID: B-99**Lab Sample ID: 880-65953-127****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 03:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 03:12	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 05:43	SMC	EET MID

Client Sample ID: B-100**Lab Sample ID: 880-65953-128****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 03:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 03:32	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 06:00	SMC	EET MID

Client Sample ID: B-101**Lab Sample ID: 880-65953-129****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 03:53	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-101**Lab Sample ID: 880-65953-129****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 03:53	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 06:06	SMC	EET MID

Client Sample ID: B-102**Lab Sample ID: 880-65953-130****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 04:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 04:13	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 08:06	SMC	EET MID

Client Sample ID: B-103**Lab Sample ID: 880-65953-131****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 04:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 04:33	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 06:24	SMC	EET MID

Client Sample ID: B-104**Lab Sample ID: 880-65953-132****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 04:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 04:53	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 06:29	SMC	EET MID

Client Sample ID: B-105**Lab Sample ID: 880-65953-133****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 05:13	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-105**Lab Sample ID: 880-65953-133****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 05:13	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 06:35	SMC	EET MID

Client Sample ID: B-106**Lab Sample ID: 880-65953-134****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 12:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 12:25	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 06:41	SMC	EET MID

Client Sample ID: B-107**Lab Sample ID: 880-65953-135****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 12:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 12:46	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 06:46	SMC	EET MID

Client Sample ID: B-108**Lab Sample ID: 880-65953-136****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/18/25 13:06	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	126270	12/10/25 14:29	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126982	12/18/25 13:06	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126279	12/10/25 15:03	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126415	12/12/25 06:52	SMC	EET MID

Client Sample ID: B-109**Lab Sample ID: 880-65953-137****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/16/25 22:49	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-109**Lab Sample ID: 880-65953-137****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/16/25 22:49	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 01:12	SMC	EET MID

Client Sample ID: B-110**Lab Sample ID: 880-65953-138****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/16/25 23:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/16/25 23:33	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 01:27	SMC	EET MID

Client Sample ID: B-111**Lab Sample ID: 880-65953-139****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/16/25 23:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/16/25 23:46	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 01:32	SMC	EET MID

Client Sample ID: B-112**Lab Sample ID: 880-65953-140****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 00:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/17/25 00:01	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 01:46	SMC	EET MID

Client Sample ID: B-113**Lab Sample ID: 880-65953-141****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 00:14	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-113**Lab Sample ID: 880-65953-141****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/17/25 00:14	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 01:51	SMC	EET MID

Client Sample ID: B-114**Lab Sample ID: 880-65953-142****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 00:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/17/25 00:28	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 01:56	SMC	EET MID

Client Sample ID: B-115**Lab Sample ID: 880-65953-143****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 00:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/17/25 00:43	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 02:01	SMC	EET MID

Client Sample ID: B-116**Lab Sample ID: 880-65953-144****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 00:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/17/25 00:56	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 02:06	SMC	EET MID

Client Sample ID: B-117**Lab Sample ID: 880-65953-145****Date Collected: 12/09/25 00:00****Matrix: Solid****Date Received: 12/10/25 11:50**

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			126876	12/17/25 01:11	SA	EET MID

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Lab Chronicle

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Client Sample ID: B-117
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-145
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	8015NM Prep			10.05 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/17/25 01:11	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 02:11	SMC	EET MID

Client Sample ID: B-118
Date Collected: 12/09/25 00:00
Date Received: 12/10/25 11:50

Lab Sample ID: 880-65953-146
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			126876	12/17/25 01:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126271	12/10/25 14:30	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126785	12/17/25 01:25	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	126280	12/10/25 15:06	SI	EET MID
Soluble	Analysis	300.0		1	10 mL	10 mL	126416	12/12/25 02:16	SMC	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

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

Method Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Method	Method Description	Protocol	Laboratory
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
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.

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-65953-1	S-37	Solid	12/09/25 08:00	12/10/25 11:50	0-2'
880-65953-2	S-38	Solid	12/09/25 08:03	12/10/25 11:50	0-2'
880-65953-3	S-39	Solid	12/09/25 08:06	12/10/25 11:50	0-2'
880-65953-4	S-40	Solid	12/09/25 08:09	12/10/25 11:50	0-2'
880-65953-5	S-61	Solid	12/09/25 08:12	12/10/25 11:50	0-4.5'
880-65953-6	S-64	Solid	12/09/25 08:15	12/10/25 11:50	0-4.5'
880-65953-7	B-1	Solid	12/09/25 08:18	12/10/25 11:50	2'
880-65953-8	B-3	Solid	12/09/25 08:21	12/10/25 11:50	2'
880-65953-9	B-4	Solid	12/09/25 08:23	12/10/25 11:50	2'
880-65953-10	B-5	Solid	12/09/25 08:26	12/10/25 11:50	2'
880-65953-11	B-6	Solid	12/09/25 08:29	12/10/25 11:50	2'
880-65953-12	B-7	Solid	12/09/25 08:32	12/10/25 11:50	2'
880-65953-13	B-9	Solid	12/09/25 08:35	12/10/25 11:50	2'
880-65953-14	B-31	Solid	12/09/25 08:38	12/10/25 11:50	4.5'
880-65953-15	B-32	Solid	12/09/25 08:40	12/10/25 11:50	4.5'
880-65953-16	B-33	Solid	12/09/25 08:43	12/10/25 11:50	4.5'
880-65953-17	B-34	Solid	12/09/25 08:46	12/10/25 11:50	4.5'
880-65953-18	B-35	Solid	12/09/25 08:49	12/10/25 11:50	4.5'
880-65953-19	B-36	Solid	12/09/25 08:52	12/10/25 11:50	4.5'
880-65953-20	B-37	Solid	12/09/25 08:55	12/10/25 11:50	4.5'
880-65953-21	B-38	Solid	12/09/25 08:58	12/10/25 11:50	4.5'
880-65953-22	B-39	Solid	12/09/25 09:00	12/10/25 11:50	4.5'
880-65953-23	B-42	Solid	12/09/25 09:04	12/10/25 11:50	4.5'
880-65953-24	TS-1	Solid	12/09/25 09:08	12/10/25 11:50	
880-65953-25	TS-2	Solid	12/09/25 09:10	12/10/25 11:50	
880-65953-26	TS-3	Solid	12/09/25 09:12	12/10/25 11:50	
880-65953-27	TS-4	Solid	12/09/25 09:14	12/10/25 11:50	
880-65953-28	TS-5	Solid	12/09/25 09:16	12/10/25 11:50	
880-65953-29	TS-6	Solid	12/09/25 09:18	12/10/25 11:50	
880-65953-30	TS-7	Solid	12/09/25 09:20	12/10/25 11:50	
880-65953-31	TS-8	Solid	12/09/25 09:22	12/10/25 11:50	
880-65953-32	TS-9	Solid	12/09/25 09:24	12/10/25 11:50	
880-65953-33	TS-10	Solid	12/09/25 09:26	12/10/25 11:50	
880-65953-34	TS-31	Solid	12/09/25 09:28	12/10/25 11:50	
880-65953-35	TS-32	Solid	12/09/25 09:30	12/10/25 11:50	
880-65953-36	TS-33	Solid	12/09/25 09:32	12/10/25 11:50	
880-65953-37	TS-34	Solid	12/09/25 09:34	12/10/25 11:50	
880-65953-38	TS-35	Solid	12/09/25 09:36	12/10/25 11:50	
880-65953-39	TS-36	Solid	12/09/25 09:38	12/10/25 11:50	
880-65953-40	TS-37	Solid	12/09/25 09:40	12/10/25 11:50	
880-65953-41	TS-38	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-42	TS-39	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-43	TS-40	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-44	TS-41	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-45	TS-42	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-46	TS-43	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-47	TS-44	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-48	TS-45	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-49	TS-46	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-50	TS-47	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-51	TS-48	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-52	TS-49	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-53	TS-50	Solid	12/09/25 00:00	12/10/25 11:50	

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Sample Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-65953-54	TS-21	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-55	TS-22	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-56	TS-23	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-57	TS-24	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-58	TS-25	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-59	TS-26	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-60	TS-27	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-61	TS-28	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-62	TS-29	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-63	TS-30	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-64	TS-51	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-65	TS-52	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-66	TS-53	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-67	TS-54	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-68	TS-55	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-69	TS-56	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-70	TS-57	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-71	TS-58	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-72	TS-59	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-73	TS-60	Solid	12/09/25 00:00	12/10/25 11:50	
880-65953-74	B-46	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-75	B-47	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-76	B-48	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-77	B-59	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-78	B-50	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-79	B-51	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-80	B-52	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-81	B-53	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-82	B-54	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-83	B-55	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-84	B-56	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-85	B-57	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-86	B-58	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-87	B-59	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-88	B-60	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-89	B-61	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-90	B-62	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-91	B-63	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-92	B-64	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-93	B-65	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-94	B-66	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-95	B-67	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-96	B-68	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-97	B-69	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-98	B-70	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-99	B-71	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-100	B-72	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-101	B-73	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-102	B-74	Solid	12/09/25 00:00	12/10/25 11:50	1'
880-65953-103	B-75	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-104	B-76	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-105	B-77	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-106	B-78	Solid	12/09/25 00:00	12/10/25 11:50	2'

Eurofins Midland

Sample Summary

Client: Crain Environmental
Project/Site: Tom Closson #1

Job ID: 880-65953-1
SDG: Lea County NM

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-65953-107	B-79	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-108	B-80	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-109	B-81	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-110	B-82	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-111	B-83	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-112	B-84	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-113	B-85	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-114	B-86	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-115	B-87	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-116	B-88	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-117	B-89	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-118	B-90	Solid	12/09/25 00:00	12/10/25 11:50	2'
880-65953-119	B-91	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-120	B-92	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-121	B-93	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-122	B-94	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-123	B-95	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-124	B-96	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-125	B-97	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-126	B-98	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-127	B-99	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-128	B-100	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-129	B-101	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-130	B-102	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-131	B-103	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-132	B-104	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-133	B-105	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-134	B-106	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-135	B-107	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-136	B-108	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-137	B-109	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-138	B-110	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-139	B-111	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-140	B-112	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-141	B-113	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-142	B-114	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-143	B-115	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-144	B-116	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-145	B-117	Solid	12/09/25 00:00	12/10/25 11:50	3'
880-65953-146	B-118	Solid	12/09/25 00:00	12/10/25 11:50	3'

Eurofins Midland

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
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Wol

880-65953 Chain of Custody

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Project Manager: Cindy Crain		Bill to: (if different) AP@faenergyus.com	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Fwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around	
Project Number: NA		☒ Routine ☐ Rush	
Project Location: Lea Co., NM		Due Date:	
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm	
PO #: NA		Wet Ice: ☒ Yes ☐ No	

SAMPLE RECEIPT		Temp Blank:		Yes		No	
Samples Received Intact:		Yes		No		Thermometer ID: JRS	
Cooler Custody Seals:		Yes		No		Correction Factor: -0.1	
Sample Custody Seals:		Yes		No		Temperature Reading: 2.9	
Total Containers:		Yes		No		Corrected Temperature: 2.8	

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	Pres. Code	ANALYSIS REQUEST	Preservative Codes
S-37	S	12/9/2025	0800	0-2'	C	1	X	X	Chlorides	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
S-38	S	12/9/2025	0803	0-2'	C	1	X	X		
S-39	S	12/9/2025	0806	0-2'	C	1	X	X		
S-40	S	12/9/2025	0809	0-2'	C	1	X	X		
S-61	S	12/9/2025	0812	0-4.5'	C	1	X	X		
S-64	S	12/9/2025	0815	0-4.5'	C	1	X	X		
B-1	S	12/9/2025	0818	2'	C	1	X	X		
B-3	S	12/9/2025	0821	2'	C	1	X	X		
B-4	S	12/9/2025	0823	2'	C	1	X	X		
B-5	S	12/9/2025	0826	2'	C	1	X	X		

Total	200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471		

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>Tom Closson</i>	12/10/25 11:50			

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 508-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

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Work Order No: _____

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Project Manager: Cindy Crain		Bill To: (if different)	AP@faenergyus.com
Company Name: Crain Environmental		Company Name:	FAE II
Address: 2925 East 17th Street		Address:	11757 Katy Fwy., Ste. 725
City, State ZIP: Odessa, TX 79761		City, State ZIP:	Houston, TX 77079
Phone: (575) 441-7244		Email:	cindy.crain@gmail.com

Project Name: Tom Closson #1		Turn Around	
Project Number: NA	☒ Routine ☐ Rush	Pres. Code	
Project Location: Lea Co., NM	Due Date:	Parameters	
Sampler's Name: Cindy Crain	TAT starts the day received by the lab, if received by 4:30pm	TPH 8015 M	
PO #: NA		Chlorides	

SAMPLE RECEIPT		Temp Blank:		Yes		No		Wet Ice:		Yes		No	
Samples 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:		Yes		No		Corrected Temperature:		Yes		No			

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	Pres. Code	ANALYSIS REQUEST	Preservative Codes
B-6	S	12/9/2025	0829	2'	C	1	X	X		None: NO DI Water: H ₂ O
B-7	S	12/9/2025	0832	2'	C	1	X	X		Cool: Cool MeOH: Me
B-9	S	12/9/2025	0835	2'	C	1	X	X		HCL: HC HNO ₃ : HN
B-31	S	12/9/2025	0838	4.5'	C	1	X	X		H ₂ SO ₄ : H ₂ NaOH: Na
B-32	S	12/9/2025	0840	4.5'	C	1	X	X		H ₃ PO ₄ : HP
B-33	S	12/9/2025	0843	4.5'	C	1	X	X		NaHSO ₄ : NABIS
B-34	S	12/9/2025	0846	4.5'	C	1	X	X		Na ₂ S ₂ O ₃ : NaSO ₃
B-35	S	12/9/2025	0849	4.5'	C	1	X	X		Zn Acetate+NaOH: Zn
B-36	S	12/9/2025	0852	4.5'	C	1	X	X		NaOH+Ascorbic Acid: SAPC
B-37	S	12/9/2025	0855	4.5'	C	1	X	X		

Total	200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471		

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>Cindy Crain</i>	<i>Cindy Crain</i>	12-16-25 1150			
3		4			
5		6			

Revised Date: 06/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
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Work Order No: _____

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Project Manager:	Cindy Crain	Bill to: (if different)	AP@faenergyus.com
Company Name:	Crain Environmental	Company Name:	FAE II
Address:	2925 East 17th Street	Address:	11757 Katy Frwy., Ste. 725
City, State ZIP:	Odessa, TX 79761	City, State ZIP:	Houston, TX 77079
Phone:	(575) 441-7244	Email:	cindy.crain@gmail.com

Project Name:	Tom Closson #1	Turn Around	☒ Routine ☐ Rush
Project Number:	NA	Due Date:	
Project Location:	Lea Co., NM	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Cindy Crain	Wet Ice:	Yes No
PO #:	NA	Thermometer ID:	
Temp Blank:	Yes No	Correction Factor:	
Samples Received Intact:	Yes No	Temperature Reading:	
Cooler Custody Seals:	Yes No N/A	Corrected Temperature:	
Sample Custody Seals:	Yes No N/A		
Total Containers:			

SAMPLE RECEIPT				ANALYSIS REQUEST				PRESERVATIVE CODES			
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	Pres. Code	None: NO	DI Water: H ₂ O	
B-38	S	12/9/2025	0858	4.5'	C	1	X		Cool: Cool	MeOH: Me	
B-39	S	12/9/2025	0900	4.5'	C	1	X		HCL: HC	HNO ₃ : HN	
B-42	S	12/9/2025	0904	4.5'	C	1	X		H ₂ SO ₄ : H ₂	NaOH: Na	
TS-1	S	12/9/2025	0908	---	C	1	X		H ₃ PO ₄ : HP		
TS-2	S	12/9/2025	0910	---	C	1	X		NaHSO ₄ : NABIS		
TS-3	S	12/9/2025	0912	---	C	1	X		Na ₂ S ₂ O ₃ : NaSO ₃		
TS-4	S	12/9/2025	0914	---	C	1	X		Zn Acetate+NaOH: Zn		
TS-5	S	12/9/2025	0916	---	C	1	X		NaOH+Ascorbic Acid: SAPC		
TS-6	S	12/9/2025	0918	---	C	1	X				
TS-7	S	12/9/2025	0920	---	C	1	X				

Total	200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471		

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>Cindy Crain</i>	<i>Erin D...</i>	12-10-25 1150			
3					
5					

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1298
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Environment Testing
Xenco



Work Order No: _____

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Project Manager: Cindy Crain		Bill to: (if different) AP@faenergyus.com		Work Order Comments	
Company Name: Crain Environmental		Company Name: FAE II		Program: ☐ RP ☐ Downfields ☐ R ☐ St ☐ Fund ☐	
Address: 2925 East 17th Street		Address: 11757 Katy Frwy., Ste. 725		State of Project: NM	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079		Reporting: Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com		Deliverables: EDD ☐ ADAPT ☐ Other: _____	

Project Name: Tom Closson #1		Turn Around		Pres. Code		ANALYSIS REQUEST												Preservative Codes			
Project Number:	NA	☒ Routine	☐ Rush	Due Date:	TAT starts the day received by the lab, if received by 4:30pm	Parameters												None: NO	DI Water: H ₂ O		
Project Location:	Lea Co., NM															Cool: Cool	MeOH: Me				
Sampler's Name:	Cindy Crain															HCL: HC	HNO ₃ : HN				
PO #:	NA															H ₂ SO ₄ : H ₂	NaOH: Na				
SAMPLE RECEIPT		Temp Blank:	Yes	No	Wet Ice:	Yes	No													H ₃ PO ₄ : HP	
Samples 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	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chlorides
TS-8	S	12/9/2025	0922	---	C	1	X
TS-9	S	12/9/2025	0924	---	C	1	X
TS-10	S	12/9/2025	0926	---	C	1	X
TS-31	S	12/9/2025	0928	---	C	1	X
TS-32	S	12/9/2025	0930	---	C	1	X
TS-33	S	12/9/2025	0932	---	C	1	X
TS-34	S	12/9/2025	0934	---	C	1	X
TS-35	S	12/9/2025	0936	---	C	1	X
TS-36	S	12/9/2025	0938	---	C	1	X
TS-37	S	12/9/2025	0940	---	C	1	X

Total 200.7 / 6010		200.8 / 6020:		8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn	
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA		Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471	

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>Erica Del</i>	12-10-25 1150			

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

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Work Order Comments

Program: UST/PST ☐ RP ☐ Downfields ☐ s ☐ Refund ☐

State of Project: NM

Reporting: Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐

Deliverables: EDD ☐ ADaPT ☐ Other: _____

Project Manager: **Cindy Crain** Bill to: (if different) **AP@faenergyus.com**

Company Name: **Crain Environmental** Company Name: **FAE II**

Address: **2925 East 17th Street** Address: **11757 Katy Frwy., Ste. 725**

City, State ZIP: **Odessa, TX 79761** City, State ZIP: **Houston, TX 77079**

Phone: **(575) 441-7244** Email: **cindy.crain@gmail.com**

ANALYSIS REQUEST										Preservative Codes		
Project Name:	Tom Closson #1	Turn Around	Pres. Code							None: NO	DI Water: H ₂ O	
Project Number:	NA	☒ Routine ☐ Rush								Cool: Cool	MeOH: Me	
Project Location:	Lea Co., NM	Due Date:								HCL: HC	HNO ₃ : HN	
Sampler's Name:	Cindy Crain	TAT starts the day received by the lab, if received by 4:30pm								H ₂ SO ₄ : H ₂	NaOH: Na	
PO #:	NA									H ₃ PO ₄ : HP		
SAMPLE RECEIPT												
Samples Received Intact:	Yes	No	Temp Blank:	Yes	No	Wet Ice:	Yes	No				
Cooler Custody Seals:	Yes	No	Thermometer ID:									
Sample Custody Seals:	Yes	No	Correction Factor:									
Total Containers:	Yes	No	Temperature Reading:									
			Corrected Temperature:									
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont						Sample Comments
TS-38	S	12/9/2025	0942	---	C	1	X	X	X	X		
TS-39	S	12/9/2025	0944	---	C	1	X	X	X	X		
TS-40	S	12/9/2025	0946	---	C	1	X	X	X	X		
TS-41	S	12/9/2025	0948	---	C	1	X	X	X	X		
TS-42	S	12/9/2025	0950	---	C	1	X	X	X	X		
TS-43	S	12/9/2025	0952	---	C	1	X	X	X	X		
TS-44	S	12/9/2025	0954	---	C	1	X	X	X	X		
TS-45	S	12/9/2025	0956	---	C	1	X	X	X	X		
TS-46	S	12/9/2025	0958	---	C	1	X	X	X	X		
TS-47	S	12/9/2025	1000	---	C	1	X	X	X	X		

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn

Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471**

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>Erin Dyer</i>	12-10-25 1150 ²			

Revised Date: 09/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
 Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
 EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
 Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
 Xenco



Work Order No: _____

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Program: ☐ US/PST ☐ RP ☐ Downfields ☐ R ☐ Su ☐ Rf und ☐
 State of Project: **NM**
 Reporting: Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐
 Deliverables: EDD ☐ ADaPT ☐ Other: _____

Project Manager: **Cindy Crain** Bill to: (if different) **AP@faenergyus.com**
 Company Name: **Crain Environmental** Company Name: **FAE II**
 Address: **2925 East 17th Street** Address: **11757 Katy Frwy., Ste. 725**
 City, State ZIP: **Odessa, TX 79761** City, State ZIP: **Houston, TX 77079**
 Phone: **(575) 441-7244** Email: **cindy.crain@gmail.com**

Project Name: Tom Closson #1		Turn Around		Pres. Code		ANALYSIS REQUEST										Preservative Codes			
Project Number:	NA	☒ Routine	☐ Rush	Due Date:	TAT starts the day received by the lab, if received by 4:30pm	Parameters										None: NO	DI Water: H ₂ O		
Project Location:	Lea Co., NM	Temp Blank:		Yes	No											Cool: Cool	MeOH: Me		
Sampler's Name:	Cindy Crain	Yes	No	Thermometer ID:												HCL: HC	HNO ₃ : HN		
PO #:	NA	Yes	No	Correction Factor:												H ₂ SO ₄ : H ₂	NaOH: Na		
SAMPLE RECEIPT		Temp Blank:	Yes	No	Wet Ice:	Yes	No											H ₃ PO ₄ : HP	
Samples 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:		Yes	No	N/A	Corrected Temperature:													NaOH+Ascorbic Acid: SAPC	
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont											Sample Comments		
TS-48	S	12/9/2025	1002	---	C	1	X	X	X	X	X	X	X	X	X				
TS-49	S	12/9/2025	1004	---	C	1	X	X	X	X	X	X	X	X	X				
TS-50	S	12/9/2025	1006	---	C	1	X	X	X	X	X	X	X	X	X				
TS-21	S	12/9/2025	1008	---	C	1	X	X	X	X	X	X	X	X	X				
TS-22	S	12/9/2025	1010	---	C	1	X	X	X	X	X	X	X	X	X				
TS-23	S	12/9/2025	1012	---	C	1	X	X	X	X	X	X	X	X	X				
TS-24	S	12/9/2025	1014	---	C	1	X	X	X	X	X	X	X	X	X				
TS-25	S	12/9/2025	1016	---	C	1	X	X	X	X	X	X	X	X	X				
TS-26	S	12/9/2025	1018	---	C	1	X	X	X	X	X	X	X	X	X				
TS-27	S	12/9/2025	1020	---	C	1	X	X	X	X	X	X	X	X	X				

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
 Circle Method(s) and Meta(s) to be analyzed **TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471**

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>Tom Closson</i>	12-10-25 11:50			

Revised Date: 08/25/2020 Rev. 2020.2

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Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
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Environment Testing
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Work Order No: _____

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Project Manager: Cindy Crain		Bill to: (if different) AP@faenergyus.com	
Company Name: Crain Environmental		Company Name: FAE II	
Address: 2925 East 17th Street		Address: 11757 Katy Frwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP: Houston, TX 77079	
Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around	
Project Number: NA		☒ Routine ☐ Rush	
Project Location: Lea Co., NM		Due Date:	
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm	
PO #: NA			

SAMPLE RECEIPT		Temp Blank: Yes No		Wet Ice: Yes No	
Samples 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	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	Parameters		# of Cont	ANALYSIS REQUEST														Pres. Code		Sample Comments
						TPH 8015 M	Chlorides																		
TS-28	S	12/9/2025	1022	---	C	1	X	X																	
TS-29	S	12/9/2025	1024	---	C	1	X	X																	
TS-30	S	12/9/2025	1026	---	C	1	X	X																	
TS-51	S	12/9/2025	1028	---	C	1	X	X																	
TS-52	S	12/9/2025	1030	---	C	1	X	X																	
TS-53	S	12/9/2025	1032	---	C	1	X	X																	
TS-54	S	12/9/2025	1034	---	C	1	X	X																	
TS-55	S	12/9/2025	1036	---	C	1	X	X																	
TS-56	S	12/9/2025	1038	---	C	1	X	X																	
TS-57	S	12/9/2025	1040	---	C	1	X	X																	

Total	200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471		

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>Cindy Crain</i>	<i>Erica Dool</i>	12-10-25 11:50 ²			
3		4			
5		6			

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

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Environment Testing
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Work Order No:

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Project Manager:	Cindy Crain	Bill to: (if different)	AP@faenergyus.com
Company Name:	Crain Environmental	Company Name:	FAE II
Address:	2925 East 17th Street	Address:	11757 Katy Frwy., Ste. 725
City, State ZIP:	Odessa, TX 79761	City, State ZIP:	Houston, TX 77079
Phone:	(575) 441-7244	Email:	cindy.crain@gmail.com

Project Name:	Tom Closson #1	Turn Around	☒ Routine ☐ Rush
Project Number:	NA	Due Date:	
Project Location:	Lea Co., NM	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Cindy Crain		
PO #:	NA		

SAMPLE RECEIPT		Temp Blank:		Yes	No	Temp Blank:	Yes	No	Thermometer ID:	Wet Ice:	Yes	No			
Samples Received Intact:		Yes		No	Cooler Custody Seals:		Yes		No	Sample Custody Seals:		Yes		No	N/A
Cooler Custody Seals:		Yes		No	N/A	Temperature Reading:		Yes		No	Corrected Temperature:		Yes		No
Sample Custody Seals:		Yes		No	N/A	Total Containers:		Yes		No			Yes		No

Sample Identification				Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chlorides	TPH 801																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Total	200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471		

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>Erica Dyer</i>	12-03-1150 ²			

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

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Environment Testing
Xenco

Work Order No: _____

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Phone: (575) 441-7244		Email: cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around		Pres. Code	
Project Number: NA		☒ Routine ☐ Rush			
Project Location: Lea Co., NM		Due Date:			
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm			
PO #:		NA			

SAMPLE RECEIPT		Temp Blank:		Yes No	
Samples 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	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	ANALYSIS REQUEST	Preservative Codes	Sample Comments
B-53	S	12/9/2025	1111	1'	C	1	TPH 8015 M		None: NO	
B-54	S	12/9/2025	1114	1'	C	1	Chlorides		Cool: Cool	
B-55	S	12/9/2025	1117	1'	C	1			HCL: HC	
B-56	S	12/9/2025	1120	1'	C	1			H ₂ SO ₄ : H ₂	
B-57	S	12/9/2025	1123	1'	C	1			H ₃ PO ₄ : HP	
B-58	S	12/9/2025	1126	1'	C	1			NaHSO ₄ : NABIS	
B-59	S	12/9/2025	1129	1'	C	1			Na ₂ S ₂ O ₃ : NaSO ₃	
B-60	S	12/9/2025	1132	1'	C	1			Zn Acetate+NaOH: Zn	
B-61	S	12/9/2025	1135	1'	C	1			NaOH+Ascorbic Acid: SAPC	
B-62	S	12/9/2025	1138	1'	C	1				

Total 200.7 / 6010 200.8 / 6020:		8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn	
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471	

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>Tom Closson</i>	12/10/25 11:52			

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

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Project Manager:	Cindy Crain	Bill to: (if different)	AP@faenergyus.com
Company Name:	Crain Environmental	Company Name:	FAE II
Address:	2925 East 17th Street	Address:	11757 Katy Frwy., Ste. 725
City, State ZIP:	Odessa, TX 79761	City, State ZIP:	Houston, TX 77079
Phone:	(575) 441-7244	Email:	cindy.crain@gmail.com

Program: UST/PST ☐ RP ☐ Downfields ☐ R ☐ S ☐ Refund ☐	
State of Project: NM	
Reporting: Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐	
Deliverables: EDD ☐ ADaPT ☐ Other: _____	

ANALYSIS REQUEST										Preservative Codes	
Project Name:	Tom Closson #1	Turn Around	Pres. Code								
Project Number:	NA	☒ Routine ☐ Rush									
Project Location:	Lea Co., NM	Due Date:									
Sampler's Name:	Cindy Crain	TAT starts the day received by the lab. if received by 4:30pm									
PO #:	NA										
SAMPLE RECEIPT											
Samples Received Intact:	Yes	No	Temp Blank:	Yes	No	Wet Ice:	Yes	No			
Cooler Custody Seals:	Yes	No	Thermometer ID:								
Sample Custody Seals:	Yes	No	Correction Factor:								
Total Containers:	Yes	No	Temperature Reading:								
			Corrected Temperature:								
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont					
B-63	S	12/9/2025	1141	1'	C	1	X	X			
B-64	S	12/9/2025	1144	1'	C	1	X	X			
B-65	S	12/9/2025	1147	1'	C	1	X	X			
B-66	S	12/9/2025	1150	1'	C	1	X	X			
B-67	S	12/9/2025	1153	1'	C	1	X	X			
B-68	S	12/9/2025	1156	1'	C	1	X	X			
B-69	S	12/9/2025	1159	1'	C	1	X	X			
B-70	S	12/9/2025	1202	1'	C	1	X	X			
B-71	S	12/9/2025	1205	1'	C	1	X	X			
B-72	S	12/9/2025	1208	1'	C	1	X	X			

Total	200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCPLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471		

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>Cindy Crain</i>	<i>Cindy Crain</i>	12:10:25 1150			
3					
5					

Revised Date: 06/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

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Project Manager:	Cindy Crain	Bill to: (if different)	AP@faenergyus.com
Company Name:	Crain Environmental	Company Name:	FAE II
Address:	2925 East 17th Street	Address:	11757 Katy Frwy., Ste. 725
City, State ZIP:	Odessa, TX 79761	City, State ZIP:	Houston, TX 77079
Phone:	(575) 441-7244	Email:	cindy.crain@gmail.com

Project Name:	Tom Closson #1	Turn Around	☒ Routine ☐ Rush	Pres. Code
Project Number:	NA	Due Date:		
Project Location:	Lea Co., NM	TAT starts the day received by the lab, if received by 4:30pm		
Sampler's Name:	Cindy Crain			
PO #:	NA			

SAMPLE RECEIPT		Temp Blank:		Yes	No	Wet Ice:	Yes	No
Samples 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	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chloride	TPH 801																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>Cindy Crain</i>	<i>Erin Dyd</i>	12-10-25 1150			
3					
5					

Revised Date: 08/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

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Program: ☐ RP ☐ PWT/fields ☐ R ☐ S ☐ Fund ☐
State of Project: NM
Reporting: Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐
Deliverables: EDD ☐ ADAPT ☐ Other: _____

Project Manager: **Cindy Crain** Bill to: (if different) **AP@faenergyus.com**
Company Name: **Crain Environmental** Company Name: **FAE II**
Address: **2925 East 17th Street** Address: **11757 Katy Frwy., Ste. 725**
City, State ZIP: **Odessa, TX 79761** City, State ZIP: **Houston, TX 77079**
Phone: **(575) 441-7244** Email: **cindy.crain@gmail.com**

Project Name: Tom Closson #1		Turn Around		Parameters		ANALYSIS REQUEST												Preservative Codes			
Project Number: NA		☒ Routine ☐ Rush		Due Date: _____		TAT starts the day received by the lab, if received by 4:30pm															
Project Location: Lea Co., NM		Temp Blank: Yes No		Wet Ice: Yes No		Thermometer ID: _____															
Sampler's Name: Cindy Crain		Yes No		Correction Factor: _____		Temperature Reading: _____															
PO # NA		Yes No		Corrected Temperature: _____																	
SAMPLE RECEIPT		Temp Blank: Yes No		Wet Ice: Yes No		Thermometer ID: _____															
Samples Received Intact: Yes No		Yes No		Correction Factor: _____		Temperature Reading: _____															
Cooler Custody Seals: Yes No		Yes No		Temperature Reading: _____		Corrected Temperature: _____															
Sample Custody Seals: Yes No		Yes No		Temperature Reading: _____		Corrected Temperature: _____															
Total Containers: _____		Yes No		Temperature Reading: _____		Corrected Temperature: _____															
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont													Sample Comments	
B-83	S	12/9/2025	1241	2'	C	1	X														
B-84	S	12/9/2025	1244	2'	C	1	X														
B-85	S	12/9/2025	1247	2'	C	1	X														
B-86	S	12/9/2025	1250	2'	C	1	X														
B-87	S	12/9/2025	1253	2'	C	1	X														
B-88	S	12/9/2025	1256	2'	C	1	X														
B-89	S	12/9/2025	1259	2'	C	1	X														
B-90	S	12/9/2025	1302	2'	C	1	X														
B-91	S	12/9/2025	1305	3'	C	1	X														
B-92	S	12/9/2025	1308	3'	C	1	X														

Total **200.7 / 6010** 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed **TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471**

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>Cindy Crain</i>	<i>crain</i>	12.10.25 1150			
3					
5					

Revised Date: 09/25/2020 Rev 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

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Project Manager: Cindy Crain		Bill to: (if different)		AP@faenergyus.com	
Company Name: Crain Environmental		Company Name:		FAE II	
Address: 2925 East 17th Street		Address:		11757 Katy Fwy., Ste. 725	
City, State ZIP: Odessa, TX 79761		City, State ZIP:		Houston, TX 77079	
Phone: (575) 441-7244		Email:		cindy.crain@gmail.com	

Project Name: Tom Closson #1		Turn Around		Pres. Code	
Project Number: NA		☒ Routine ☐ Rush			
Project Location: Lea Co., NM		Due Date:			
Sampler's Name: Cindy Crain		TAT starts the day received by the lab, if received by 4:30pm			
PO #: NA					

SAMPLE RECEIPT		Temp Blank:		Yes No	
Samples 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	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	Parameters		# of Cont	Sample Comments
						TPH 8015 M	Chlorides		
B-93	S	12/9/2025	1311	3'	C	1	X	X	
B-94	S	12/9/2025	1314	3'	C	1	X	X	
B-95	S	12/9/2025	1317	3'	C	1	X	X	
B-96	S	12/9/2025	1320	3'	C	1	X	X	
B-97	S	12/9/2025	1323	3'	C	1	X	X	
B-98	S	12/9/2025	1326	3'	C	1	X	X	
B-99	S	12/9/2025	1329	3'	C	1	X	X	
B-100	S	12/9/2025	1332	3'	C	1	X	X	
B-101	S	12/9/2025	1335	3'	C	1	X	X	
B-102	S	12/9/2025	1338	3'	C	1	X	X	

Total 200.7 / 6010 200.8 / 6020:		8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn	
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471	

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>Cindy Crain</i>	12-10-25 11:50			

Revised Date: 06/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Environment Testing
Xenco

Work Order No:

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Page 14 of 15

Project Manager:	Cindy Crain	Bill to: (if different)	AP@faenergyus.com
Company Name:	Crain Environmental	Company Name:	FAE II
Address:	2925 East 17th Street	Address:	11757 Katy Fwy., Ste. 725
City, State ZIP:	Odessa, TX 79761	City, State ZIP:	Houston, TX 77079
Phone:	(575) 441-7244	Email:	cindy.crain@gmail.com

Project Name:	Tom Closson #1	Turn Around	☒ Routine ☐ Rush
Project Number:	NA	Due Date:	
Project Location:	Lea Co., NM	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Cindy Crain	Wet Ice:	Yes No
PO #:	NA	Thermometer ID:	
SAMPLE RECEIPT	Temp Blank:	Yes No	
Samples Received Intact:	Yes No	Thermometer ID:	
Cooler Custody Seals:	Yes No	Correction Factor:	
Sample Custody Seals:	Yes No	Temperature Reading:	
Total Containers:		Corrected Temperature:	

ANALYSIS REQUEST										Preservative Codes	
Parameters										Sample Comments	
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	TPH 8015 M				
B-103	S	12/9/2025	1341	3'	C	1	X	X	X	None: NO	DI Water: H ₂ O
B-104	S	12/9/2025	1344	3'	C	1	X	X	X	Cool: Cool	MeOH: Me
B-105	S	12/9/2025	1347	3'	C	1	X	X	X	HCL: HC	HNO ₃ : HN
B-106	S	12/9/2025	1350	3'	C	1	X	X	X	H ₂ SO ₄ : H ₂	NaOH: Na
B-107	S	12/9/2025	1353	3'	C	1	X	X	X	H ₃ PO ₄ : HP	
B-108	S	12/9/2025	1356	3'	C	1	X	X	X	NaHSO ₄ : NABIS	
B-109	S	12/9/2025	1359	3'	C	1	X	X	X	Na ₂ S ₂ O ₃ : NaSO ₃	
B-110	S	12/9/2025	1402	3'	C	1	X	X	X	Zn Acetate+NaOH: Zn	
B-111	S	12/9/2025	1405	3'	C	1	X	X	X	NaOH+Ascorbic Acid: SAPC	
B-112	S	12/9/2025	1408	3'	C	1	X	X	X		

Total	200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed	TCPLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471		

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>Cindy Crain</i>	12-10-25 160			

Revised Date: 06/25/2020 Rev. 2020.2

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Environment Testing
Xenco



Work Order No: _____

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Project Manager: **Cindy Crain**
Company Name: **Crain Environmental**
Address: **2925 East 17th Street**
City, State ZIP: **Odessa, TX 79761**
Phone: **(575) 441-7244**

Bill to: (if different)
Company Name: **FAE II**
Address: **11757 Katy Frwy., Ste. 725**
City, State ZIP: **Houston, TX 77079**
Email: **cindy.crain@gmail.com**

Program: ☐ RRP ☐ Downfields ☐ S ☐ Surfund ☐
State of Project: **NM**
Reporting: Level II ☐ Level III ☐ PST/UST ☐ RRP ☐ Level IV ☐
Deliverables: ☐ EDD ☐ ADAPT ☐ Other:

Project Name: **Tom Closson #1**
Project Number: **NA**
Project Location: **Lea Co., NM**
Sampler's Name: **Cindy Crain**
PO #: **NA**

SAMPLE RECEIPT
Samples Received Intact: Yes No Thermometer ID: Yes No
Cooler Custody Seals: Yes No N/A Correction Factor: Yes No N/A
Sample Custody Seals: Yes No N/A Temperature Reading: Yes No N/A
Total Containers: Yes No N/A Corrected Temperature: Yes No

Turn Around
☒ Routine ☐ Rush
Due Date: _____
TAT starts the day received by the lab, if received by 4:30pm

ANALYSIS REQUEST

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	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	Pres. Code	Sample Comments
B-113	S	12/9/2025	1411	3'	C	1	X	X	
B-114	S	12/9/2025	1414	3'	C	1	X	X	
B-115	S	12/9/2025	1417	3'	C	1	X	X	
B-116	S	12/9/2025	1420	3'	C	1	X	X	
B-117	S	12/9/2025	1423	3'	C	1	X	X	
B-118	S	12/9/2025	1426	3'	C	1	X	X	

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>Cindy Crain</i>	<i>Tom Closson</i>	12/10/25 15:00			

Revised Date: 08/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: Crain Environmental

Job Number: 880-65953-1
SDG Number: Lea County NM

Login Number: 65953
List Number: 1
Creator: Vasquez, Julisa

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.		
Sample custody seals, if present, are intact.		
The cooler or samples do not appear to have been compromised or tampered with.		
Samples were received on ice.		
Cooler Temperature is acceptable.		
Cooler Temperature is recorded.		
COC is present.		
COC is filled out in ink and legible.		
COC is filled out with all pertinent information.		
Is the Field Sampler's name present on COC?		
There are no discrepancies between the containers received and the COC.		
Samples are received within Holding Time (excluding tests with immediate HTs)		
Sample containers have legible labels.		
Containers are not broken or leaking.		
Sample collection date/times are provided.		
Appropriate sample containers are used.		
Sample bottles are completely filled.		
Sample Preservation Verified.		
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs		
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").		



APPENDIX D
PHOTOGRAPHIC DOCUMENTATION

TOM CLOSSON #1
PHOTOGRAPHIC DOCUMENTATION
August 11, 2025



View to NW of E side of excavation.



View to E of N side of excavation.



View to SW of excavation.



View to SW of excavation and treated soil.



View to W of S side of excavation.



View to NW from SE corner of excavation.



View to NW from SE corner of excavation at 3' depth.



View to E from SW side of excavation.

TOM CLOSSON #1
PHOTOGRAPHIC DOCUMENTATION
August 11, 2025



Aerial view of treated soil piles (7/25/25).



Aerial view of treated soil piles (7/25/25).



View to S of treated soil piles (7/30/25).



View to W of excavation and treated soil piles (7/30/25).

TOM CLOSSON #1
PHOTOGRAPHIC DOCUMENTATION
December 9, 2025



View to S of stockpiled soil piles.



View to SW of Section 1 excavation.



View to N of E end of Section 1 excavation.



View to W of S side of Section 1 excavation.



View to W of W end of Section 1 excavation.



View to N of W part of Section 1 excavation.



View to S of stockpiles.



View to NW of stockpiles.

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

CONDITIONS

Action 591247

CONDITIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 591247
	Action Type: [REPORT] Alternative Remediation Report (C-141AR)

CONDITIONS

Created By	Condition	Condition Date
nvez	Alternative Remediation Report has been accepted. Remediation Due date updated to October 13, 2026.	7/14/2026