

**SPORT ENVIRONMENTAL SERVICES, LLC**

502 N. Big Spring Street, Midland, Texas 79701

Business: 432.683.1100 Fax: 888.500.0622

May 12, 2025

Richard Hill
BC&D Operating, Inc.
PO Box 302
Hobbs, NM 88241
rhill@wellconsultant.com
(sent via email)

Re: **West Jal B #1 Release – Assessment and Remediation Closure Report**
Unit J, Section 17, Township 25S, Range 36E, Lea County, New Mexico
Release Point: 32.1284828, -103.2849808
Incident #NAPP250338684

Richard,

BC&D Operating, Inc. (*BC&D* or *Client*), engaged Sport Environmental Services, LLC (*Sport Environmental*), to perform soil sampling, coordinate cleanup activities, and prepare a report detailing the cleanup of a produced water release at the West Jal B#1 Release (*subject site*) that occurred on February 20, 2025 (please see **Appendix A** for site topographic location map). The reported release of produced water fluids occurred at the subject site in Section 17, Township 25S, Range 36E in Lea County in the State of New Mexico. The GPS coordinates are noted as Latitude 32.1284828, Longitude -103.2849808

Notification/Initial Stage

The release occurred as a result of damage to the pipeline by heavy equipment. The New Mexico Oil Conservation Division (OCD) was informed of the release as consisting of approximately 96 barrels of produced water, with no fluids being recovered. Verbal spill notification was made to the OCD upon discovery on February 20 and the incident was assigned Incident #NAPP250338684 by the OCD. BC&D personnel took immediate action to shut the well in, automation shut down pumps to prevent further produced water from being released and appropriate actions were taken to make repairs and contain the release.

Sport Environmental mobilized to the site on March 3 and the overall (gross) release area footprint was mapped using a drone and calculated to be approximately 0.40 acres (17,500 ft²). Initial response actions included the removal, stockpiling and disposal of impacted soils. BC&D has followed the digitized (online) OCD Permitting C-141 process for the release reporting and remediation stages for this incident.

West Jal B#1 Release – Closure Report
BC&D Operating, Inc. - NAPP250338684

Photographs of the subject site were taken subsequent to discovery of the release and after the initial response and remedial efforts took place. For your convenience, reference photographs are included below:

March 3, 2025: Image of the release footprint and soil removal areas (north on the left side of photo).



March 3, 2025: Aerial shot of release area including Jal West B#1 well, view to north.



Site Assessment/Characterization

Site Assessment and Characterization data and maps are included in **Appendix A** for your convenience. The site is situated in an area of low karst potential and is not mapped to be within a FEMA 100-year floodplain or National Wetlands. One water well, CP-01923 was found to be located less than a half mile of the site, installed in 2022 and recorded to have a depth to groundwater at 96.65 feet below ground surface (bgs). The temporary wellbore was plugged and abandoned in 2022.

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Impact Delineation

Initial soil impact evaluation sampling was conducted on March 3, 2025. Chloride (titration) field sampling analyses were performed by Sport to screen the areas of impact and for confirmation sampling in the remedial excavation. Subsequent to the field screening, ten (10) grab samples were obtained from the remedial surfaces within the release area (depths 1' – 6') and nine (9) horizontal grab samples were obtained from outside the release area (depth 0' – 2'). Samples were collected on the floor of the remedial excavation in the release areas. An assessment map associated with the initial sampling event is included for reference in **Exhibit 1 – Impact Delineation Map**. During all sampling events Sport Environmental, collected samples in accordance with proper sampling protocols to ensure representative characterization of soils. Soil samples were submitted to Eurofins Laboratories, a NELAP certified laboratory, under proper chain-of-custody for analysis. Chlorides were analyzed using Method 300, BTEX by EPA Method 8021B and TPH by EPA 8015 modified and compared to associated Table 1 Closure Criteria. Horizontal delineation samples are identified with a “HZ” prefix and impact delineation confirmation samples have a “SP” prefix in the sample identification nomenclature.

As shown on the map and mentioned in the notes on **Exhibit 1**, only two soil samples exceeded the Table 1 Closure Criteria for the required analytes. The samples were SP5 (4.5') and SP8 (2.5') and the chloride analyte concentrations were 1,480 mg/kg and 737 mg/kg, respectively. All 3/3/25 event BTEX and TPH soil sample analytical results were below method detection limits (MDLs) except HZ9-001 which detected benzene at 0.00154 mg/kg and SP9-001 which detected TPH DRO at 29.7 mg/kg. The analytical report for the impact delineation efforts from the March 3, 2025 event are attached as **Appendix B**.

Soil Remediation and Confirmation Sampling

Based on the results of the March 3, 2025, impact delineation sampling, additional soil removal activities were conducted. On March 17, 2025, a site-wide confirmation sampling event was performed within the over excavated floor and sidewall areas. A total of 101 confirmation samples (“CS” prefix) and 22 sidewall (“SW” prefix) were collected from the remedial excavations and analyzed for TPH, BTEX and chlorides. Sample depths ranged from one foot to six feet bgs. The frequency for the 5-point composite, confirmation samples was 200 square feet, as the release incident was within 300 feet of a riverine and significant watercourse (and per OCD directives). **Exhibit 2 – 3/17/25 Confirmation Sampling (excavation floor) Map**, and **Exhibit 3 – 3/17/25 and 4/10/25 Confirmation Sampling (sidewall sample) Map** includes the sample locations and ID's from the March 17 event.

The 3/17/25 samples that exceeded the chloride 600 mg/kg reclamation standard in the top four feet were:

Sample ID	Cl- (mg/kg)	Depth (ft)
CS11	2120	3
CS13	2090	3
CS35	694	2
CS54	1010	1.5
CS61	3540	1.5
CS69	1100	1.5
CS70	1030	1.5
CS76	1890	2
CS96	1490	2

Sample ID	Cl- (mg/kg)	Depth (ft)
SW2	3280	4.5
SW4	4100	4.5
SW5	763	4.5
SW7	1450	4.5
SW14	1520	3
SW16	625	3

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BTEX, TPH GRO/TRO and Total BTEX concentrations analyzed did not exceed applicable standards in any of the March 17, 2025 confirmation samples. **Table 1 – Excavation Confirmation Sample Results** presents the results of the March 17 and April 10, 2025 soil sampling.

The March 17, 2025 laboratory reports for remediation confirmation sampling are attached as **Appendix C**.

Subsequent to review of the March 17 results, areas exhibiting elevated chloride concentrations (15 sample sites; BTEX and TPH results all below regulatory standards) were over excavated using heavy equipment. Soils were removed and placed in a lined staging area, away from the remedial excavation. In most cases, areas greater than 200 square feet were over excavated where a sample point (e.g. “CS69” @1.5”) previously exhibited an elevated chloride concentration above 600 mg/kg).

Final Confirmation Sampling Event 4/10/25

On April 10, 2025, a site-wide confirmation sampling event was performed within the over excavated floor and sidewall areas. A total of 9 confirmation floor samples (“CS” prefix) and 7 sidewall (“SW” prefix) were collected from the remedial excavations and analyzed for TPH, BTEX and chlorides. Sample depths ranged from 3 feet to 7 feet bgs. The frequency for the 5-point composite, confirmation samples was 200 square feet and all sample results were below NMOCD Table 1 Standards. The chloride results, collected on 4/10/25, from all areas previously exhibiting concentrations above NMOCD Table 1 levels are presented below and demonstrate the final analytical results support site closure. All TPH and BTEX concentrations were well below Table 1 levels. Analytical details are summarized in **Table 1 – Excavation Confirmation Sample Results**. The April 10, 2025 laboratory reports for the remediation confirmation sampling are attached as **Appendix D**.

Excavation Floor

Sample ID	Cl- (mg/kg)	Depth (ft)
CS11-002	265	3
CS13-002	112	3
CS35-002	214	4.5
CS54-002	98.5	4.5
CS61-002	77.8	4.5
CS69-002	83.5	4.5
CS70-002	135	4.5
CS76-002	118	4.5
CS96-002	116	5

Sidewalls

Sample ID	Cl- (mg/kg)	Depth (ft)
SW2-002	103	4.5
SW4-002	122	4.5
SW5-002	191	4.5
SW6.2-001	356	6
SW7-002	112	7
SW14-002	104	4.5
SW16-002	87	4.5

Exhibit 4 – 4/10/25 Confirmation Sampling (Excavation Floor) Map presents the over excavated areas and floor excavation sample locations and chloride concentrations. Sidewall sample locations and chloride results are shown in **Exhibit 3**.

Project NMOCD notifications and email correspondence are provided in **Appendix E**. A photographic log showing site conditions on March 3, March 17 and April 10, 2025 are presented in **Appendix F**.

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Waste Management and Documentation

Between February 28 and April 24, 2025, a total of 1,172 cubic yards of impacted soils were excavated and hauled (59 loads) to the OWL Landfill Services, LLC, dba Northern Delaware Basin Landfill facility at 2029 W. NM Highway 128 in Jal. NM 88252. **Table 2 – West Jal B#1 – Impacted Soil Transportation and Disposal Log** includes manifest numbers, volumes, generator, transporter, disposal facility and other information for each load removed from the Site.

Summary of Findings, Request for Closure and Site Restoration

The following is a summary of findings on assessment and remediation activities at the Site:

- The depth to groundwater applicable to the Site is 96.5 feet below ground surface.
- The horizontal and vertical extent of impacts from the produced water release (known volume of 96 barrels) has been delineated and remediated to applicable regulatory standards. The West Jal B#1 Site is eligible for closure.
- BC&D Operating, Inc. and the NMOCD maintained ongoing communications for the duration of the project to achieve assessment, remediation and closure regulatory goals
- Several soil removal and confirmation sampling events were performed at the Site
- Over 142 delineation and confirmation samples were analyzed for chloride, BTEX and TPH concentrations by laboratory methods to assess and confirm soil concentrations. The gross impacted area was less than a half-acre acre in size.
- A total of 1,172 cubic yards of impacted soils were transported to OWL Landfill Services, LLC, dba Northern Delaware Basin Landfill facility at 2029 W. NM Highway 128 in Jal, NM for disposal.

Based on the results of the assessment and remediation data included in this report and the accompanying appendices, Sport Environmental, on behalf of BC&D, Inc. respectfully requests closure approval for the West Jal B#1 release.

Upon NMOCD approvals, BC&D will follow a prescribed NMOCD 'restoration plan'. BC&D plans to use native and clean topsoil to backfill the areas where the impacted materials were removed. The clean backfill will be fully dressed and applied in a manner that is consistent with the original contouring to preserve surface water patterns.

Should you have any further questions or comments regarding this request for closure, please contact us at (432) 683-1100. Thank you for your consideration.

West Jal B#1 Release – Closure Report
BC&D Operating, Inc. - NAPP250338684

Sincerely,

Sport Environmental Services, LLC



Thomas C. Larson, PG

Exhibits

Exhibit 1 – Impact Delineation Map 3/3/25

Exhibit 2 – 3/17/25 Confirmation Sampling (Excavation Floor) Map

Exhibit 3 – 3/17/25 and 4/10/25 Confirmation Sampling (Sidewalls) Map

Exhibit 4 – 4/10/25 Confirmation Sampling (Excavation Floor) Map

Tables

Table 1 – Excavation Confirmation Sample Results (March 17 and April 10, 2025)

Table 2 – West Jal B#1 – Impacted Soil Transportation and Disposal Log

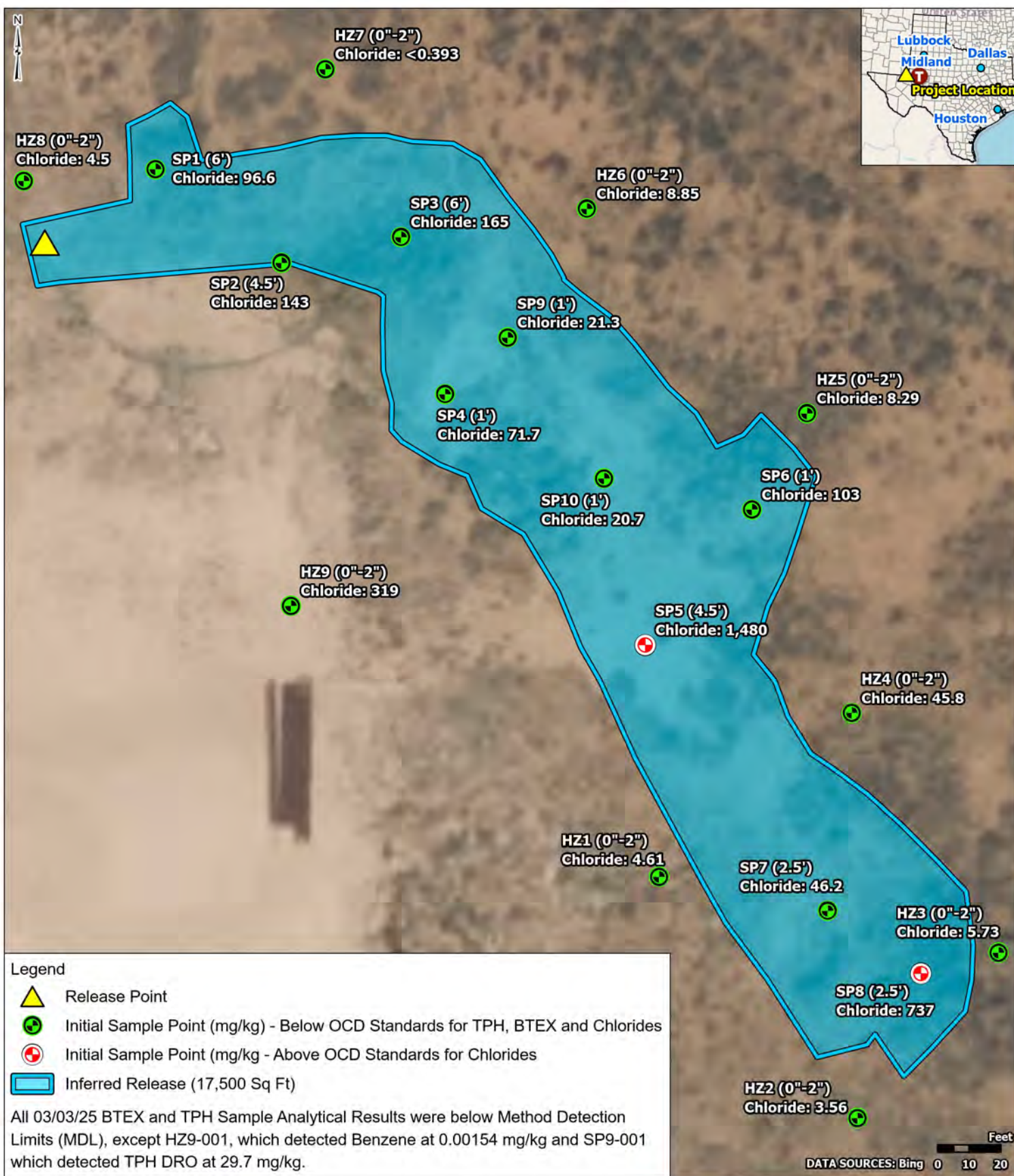
Appendices

- A Site Assessment and Characterization Data and Maps
- B Eurofins Laboratories – Summary and Analytical Report – Delineation Soil Sampling on March 3, 2025
- C Eurofins Laboratories – Summary and Analytical Report – Confirmation Soil Sampling on March 17, 2025
- D Eurofins Laboratories – Summary and Analytical Report – Confirmation Soil Sampling on April 10, 2025
- E NMOCD Correspondence and Notifications
- F Photographic Log March 3 and 17, April 10, 2025 - Site Conditions Prior to Restoration

EXHIBITS 1-4

BC&D Operating

West Jal B#1Release



Project No.:
K8257054

Date:
May 12 2025

Drawn By:
JWL

Reviewed By:
TCL



PH. 432-683-1100

502 N Big Spring St
Midland, TX

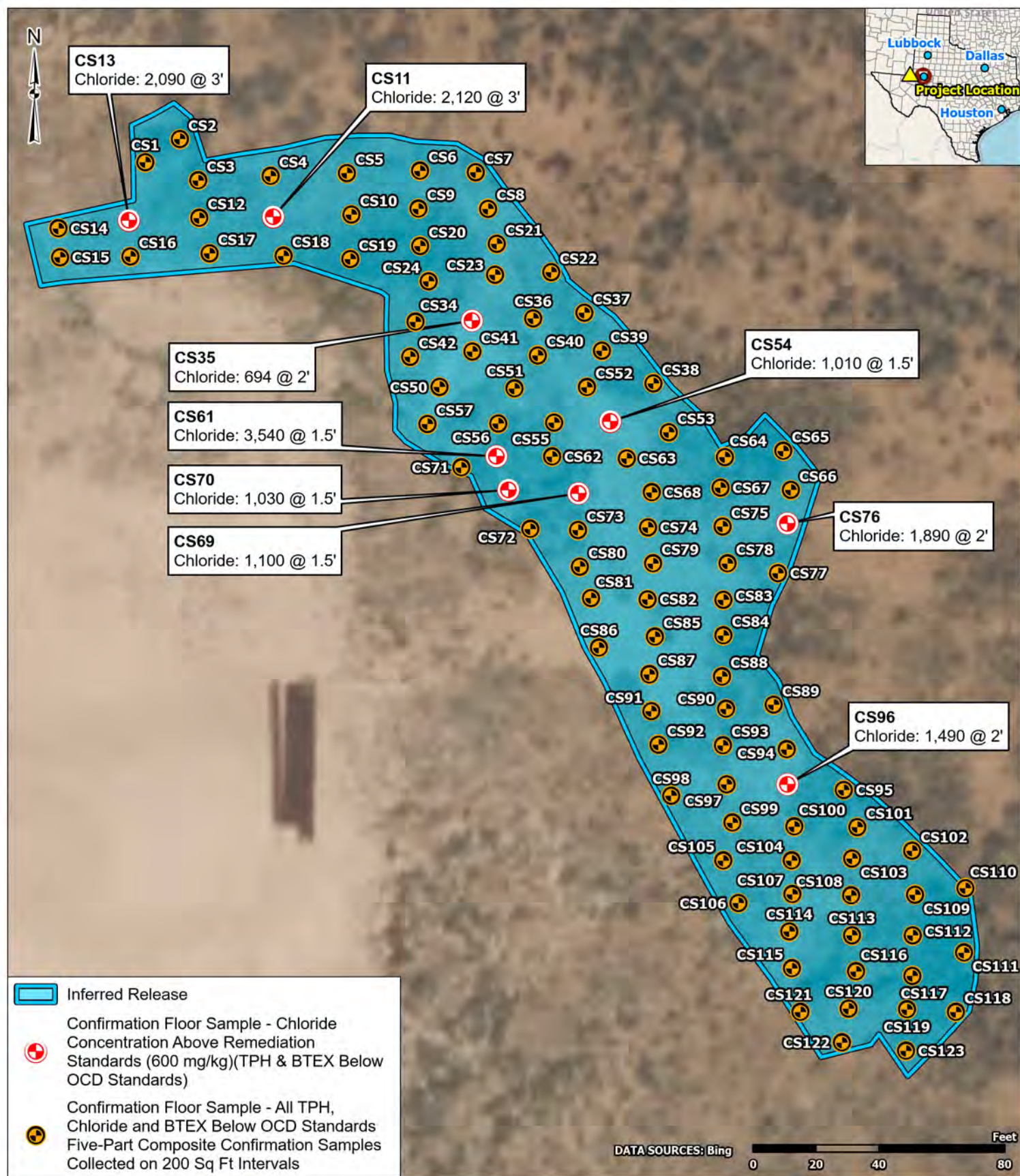
terracon.com

Impact Delineation Map - 03/03/25 Sampling Event

BC & D Operating Inc.
West Jal B#1 Release
Incident ID 2505338684
32.1284, -103.2849
Lea County, NM

Exhibit

1



Project No.:
K8257054

Date:
May 12 2025

Drawn By:
JWL

Reviewed By:
TCL



502 N Big Spring St
Midland, TX

PH. 432-683-1100

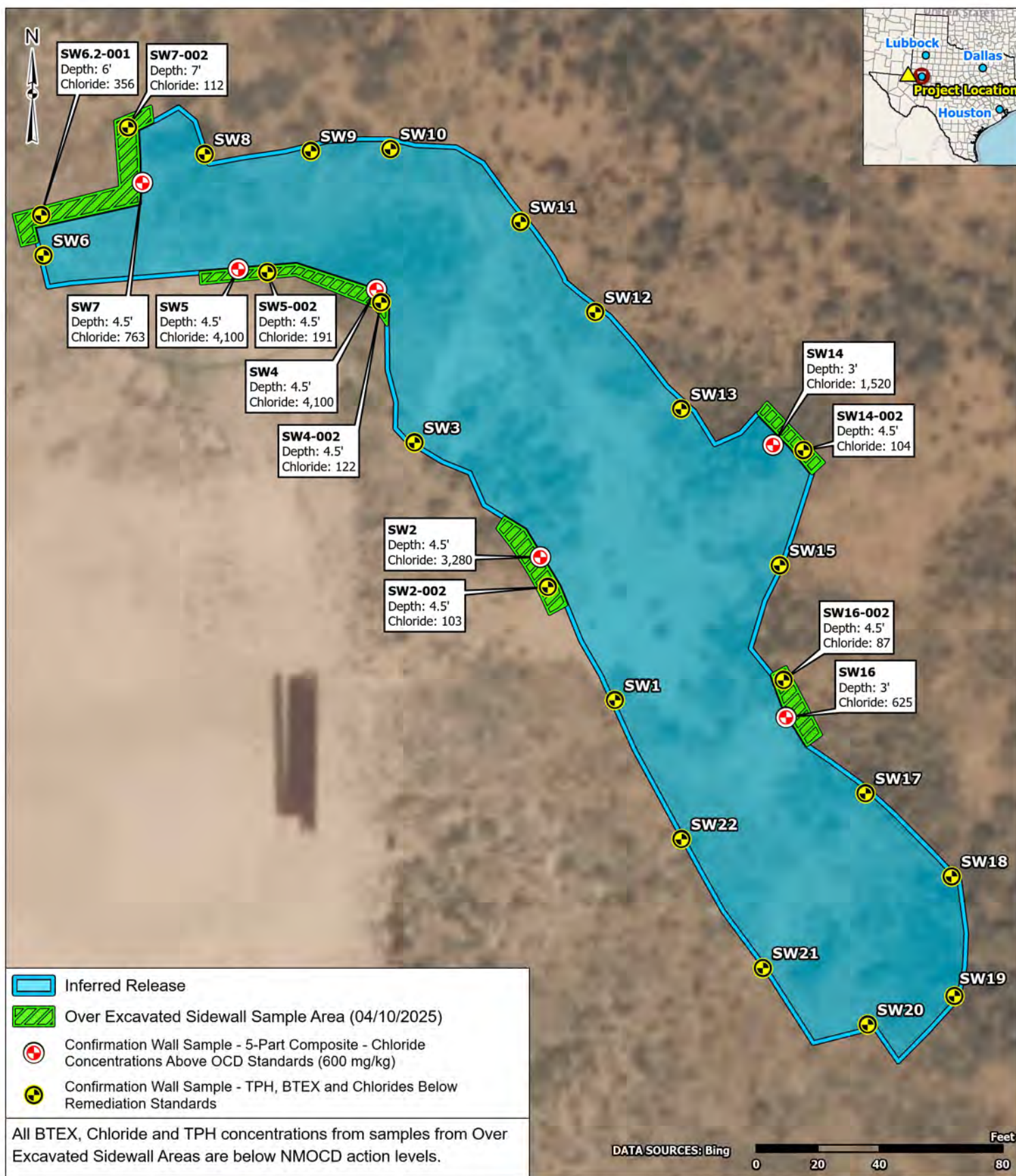
terracon.com

03/17/2025 Confirmation Sampling (Excavation Floor) Map

BC & D Operating Inc.
West Jal B#1 Release
Incident ID 2505338684
32.1284, -103.2849
Lea County, NM

Exhibit

2



Project No.:
K8257054

Date:
May 12 2025

Drawn By:
JWL

Reviewed By:
TCL



502 N Big Spring St
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PH. 432-683-1100

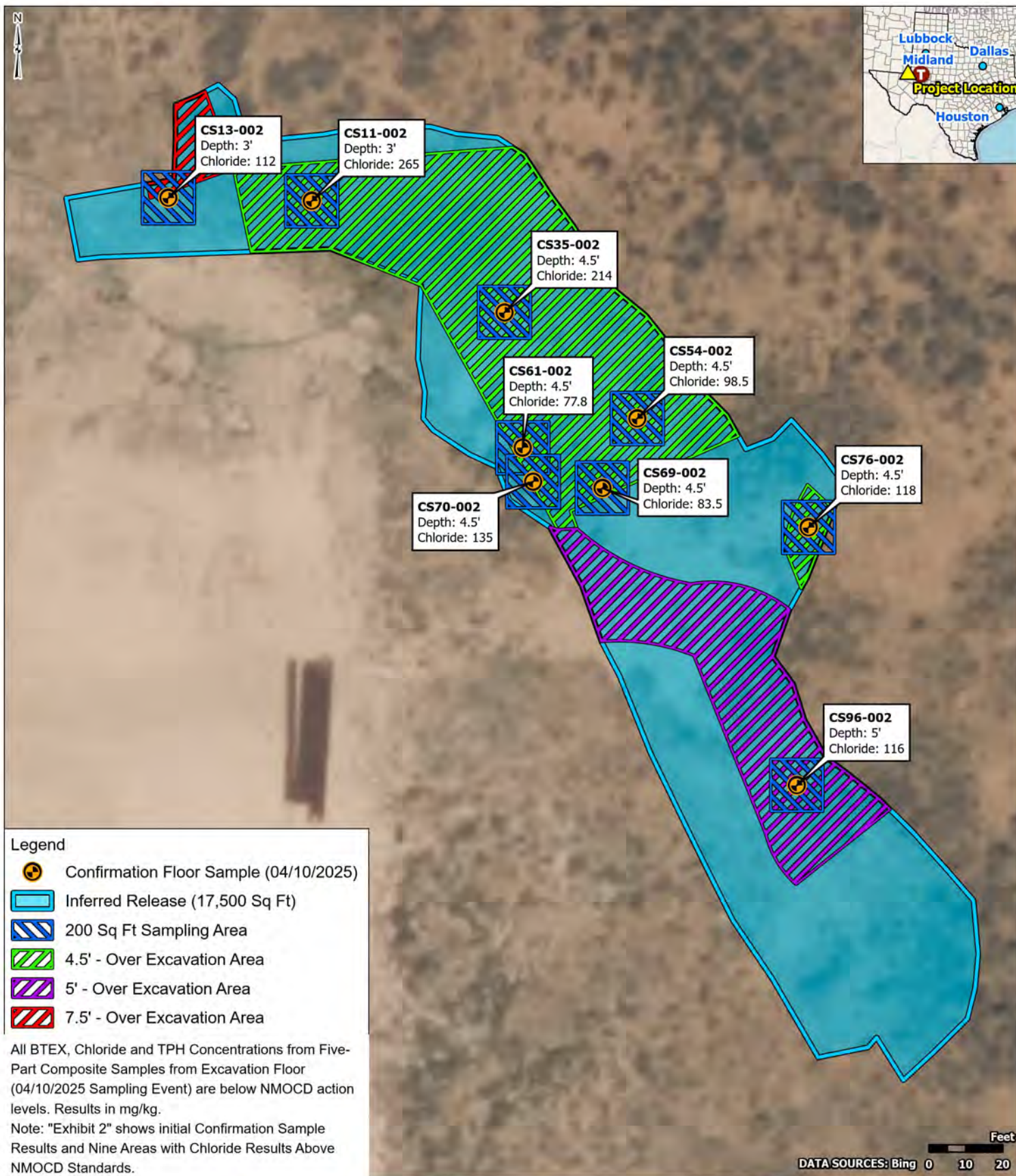
terracon.com

03/17/2025 & 04/10/2025 Confirmation Sampling (Sidewall Sample) Map

BC & D Operating Inc.
West Jal B#1 Release
Incident ID 2505338684
32.1284, -103.2849
Lea County, NM

Exhibit

3



Project No.:
K8257054

Date:
May 12 2025

Drawn By:
JWL

Reviewed By:
TCL



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04/10/2025 Confirmation Sampling (Excavation Floor) Map

BC & D Operating Inc.
West Jal B#1 Release
Incident ID 2505338684
32.1284, -103.2849
Lea County, NM

Exhibit

4

TABLE 1 & 2

BC&D Operating

West Jal B#1Release

Table 1
Excavation Confirmation Sampling Results
NAPP2505338684 BC&D OPERATING WEST JAL B#1 RELEASE
Lea County, New Mexico

Parameter	Method	NMOCD Reclamation Standards (0-4 ft)	NMOCD Remediation Delineation Standards (>4 ft)	Sample Identifier	Sample Identifier
				CS1	CS2
				3/17/2025	3/17/2025
				6'	5.5'
Anions					
Chloride	EPA 300	600	10,000	122	105
Total Petroleum Hydrocarbons (TPH) (mg/kg)					
C6-C12 - Gasoline Range Organics	8015 NM	N/A	1,000	<14.4	<14.5
C12-C28 - Diesel Range Organics	8015 NM	N/A	1,000	<15.0	<15.1
C28-C35 - Oil Range Organics	8015 NM	N/A	N/A	<15.0	<15.1
Total TPH (GRO+DRO+ORO)	8015 NM	100	2,500	<15.0	<15.1
BTEX (mg/kg)					
Benzene	EPA 8021B	10	10	<0.00140	<0.00139
Toluene	EPA 8021B	N/A	N/A	<0.00201	<0.00200
Ethylbenzene	EPA 8021B	N/A	N/A	<0.00110	<0.00109
Xylenes	EPA 8021B	N/A	N/A	<0.00230	<0.00228
Total BTEX	EPA 8021B	50	50	<0.00230	<0.00228

Notes

NMOCD screening levels are from the New Mexico EMNRD

<SDL = Constituent not detected above the laboratory SDL

N/A = Not applicable

--- = Not analyzed

**Bold/yellow denotes concentrations
exceeding Action Levels**

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS3	CS4	CS5	CS6	CS7	CS8
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
6'	5'	4.5'	2.5'	2.5'	2.5'
121	127	169	173	76.2	155
<14.4	<14.5	<14.4	<14.5	<14.4	<14.5
18.7	21.6	21.5	15.7	<15.0	15.8
<15.0	<15.1	<15.0	<15.1	<15.0	<15.1
18.7	21.6	21.5	15.7	<15.0	15.8
<0.00138	<0.00138	<0.00138	<0.00138	<0.00139	<0.00139
<0.00199	<0.00198	<0.00198	<0.00198	<0.00200	0.00220
<0.00108	<0.00108	<0.00108	<0.00108	<0.00109	<0.00109
<0.00227	<0.00226	0.00232	<0.00226	<0.00229	<0.00228
<0.00227	<0.00226	0.00232	<0.00226	<0.00229	<0.00228

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS9	CS10	CS11	CS11-002	CS12	CS13
3/17/2025	3/17/2025	3/17/2025	4/10/2025	3/17/2025	3/17/2025
4.5'	4.5'	3'	4.5'	3'	3'
174	372	2120	265	300	2090
<14.5	<14.5	<14.4	<14.4	<14.5	<14.5
19.5	<15.1	26.2	<15.0	<15.1	36.9
<15.1	<15.1	<15.0	<15.0	<15.1	<15.1
19.5	<15.1	26.2	<15.0	<15.1	36.9
<0.00138	<0.00139	<0.00138	<0.00140	<0.00139	<0.00139
<0.00199	<0.00200	0.00201	<0.00201	<0.00200	<0.00200
<0.00108	0.00128	0.00121	<0.00110	<0.00109	<0.00109
<0.00227	0.00327	0.0102	<0.00230	<0.00228	<0.00229
<0.00227	0.00327	0.0102	<0.00230	<0.00228	<0.00229

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS13-002	CS14	CS17	CS18	CS19	CS20
4/10/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
7.5'	2.5'	4.5'	4.5'	4.5'	4.5'
112	542	1780	4390	168	301
<14.4	<14.4	<14.4	<14.5	<14.5	<14.5
<15.0	15.0	<15.0	18.0	17.3	<15.1
<15.0	<15.1	<15.0	<15.1	<15.1	<15.1
<15.0	15.0	<15.0	18.0	17.3	<15.1
<0.00139	<0.00139	0.00197	<0.00139	<0.00139	0.00145
<0.00199	<0.00200	<0.00200	<0.00200	<0.00200	<0.00199
<0.00108	<0.00109	<0.00109	<0.00109	<0.00109	0.00265
<0.00228	<0.00228	0.00176	<0.00229	<0.00229	<0.00228
<0.00228	<0.00228	0.00373	<0.00229	<0.00229	0.00410

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS21	CS22	CS23	CS24	CS34	CS35
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
2'	2.5'	2'	4.5'	4.5'	2'
564	205	218	572	297	694
<14.4	<14.4	<14.5	<14.4	<14.4	<14.5
32.3	22.3	<15.1	24.5	19.1	<15.1
<15.0	<15.0	<15.1	<15.0	<15.0	<15.1
32.3	22.3	<15.1	24.5	19.1	<15.1
<0.00138	<0.00139	<0.00140	<0.00139	<0.00138	<0.00138
<0.00199	<0.00200	<0.00201	<0.00200	<0.00199	<0.00198
<0.00108	0.00318	<0.00110	<0.00109	<0.00108	<0.00108
<0.00227	0.00394	<0.00230	<0.00228	<0.00227	<0.00226
<0.00227	0.00712	<0.00230	<0.00228	<0.00227	<0.00226

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS35-002	CS36	CS37	CS38	CS39	CS40
4/10/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
4.5	2'	2.5'	4.5'	4.5'	1.5'
214	260	127	1150	92.9	158
<14.5	<14.4	<14.4	<14.4	<14.5	<14.4
<15.1	18.9	18.7	24.4	<15.1	<15.0
<15.1	<15.0	<15.0	<15.0	<15.1	<15.0
<15.1	18.9	18.7	24.4	<15.1	<15.0
<0.00139	<0.00138	<0.00138	<0.00139	<0.00139	<0.00138
<0.00200	<0.00198	<0.00198	<0.00200	<0.00200	<0.00198
<0.00109	<0.00108	<0.00108	<0.00109	<0.00109	<0.00108
<0.00228	0.00248	<0.00226	<0.00229	<0.00228	<0.00227
<0.00228	0.00248	<0.00226	<0.00229	<0.00228	<0.00227

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS41	CS42	CS50	CS52	CS53	CS54
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
2'	4.5'	4.5'	1.5'	1.5'	1.5'
518	444	485	282	500	1010
<14.5	<14.4	<14.5	<14.5	<14.5	<14.5
<15.1	18.2	29.9	<15.1	<15.1	17.0
<15.1	<15.0	<15.1	<15.1	<15.1	<15.1
<15.1	18.2	29.9	<15.1	<15.1	17.0
<0.00139	<0.00138	<0.00139	<0.00139	<0.00139	<0.00139
<0.00200	<0.00198	<0.00200	<0.00200	<0.00199	<0.00200
<0.00109	<0.00108	<0.00109	<0.00109	<0.00108	<0.00109
<0.00228	<0.00227	<0.00228	<0.00229	0.00233	<0.00228
<0.00228	<0.00227	<0.00228	<0.00229	0.00233	<0.00228

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS54-002	CS55	CS56	CS57	CS61	CS61-002
4/10/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	4/10/2025
4.5'	1.5'	4.5'	2'	1.5'	4.5'
98.5	373	308	295	3540	77.8
<14.6	<14.4	<14.4	<14.5	<14.4	<14.5
<15.2	19.5	15.2	<15.1	18.9	20.2
<15.2	<15.0	<15.0	<15.1	<15.0	<15.1
<15.2	19.5	15.2	<15.1	18.9	20.2
<0.00138	<0.00139	<0.00139	<0.00139	<0.00138	<0.00138
<0.00199	<0.00200	<0.00200	<0.00200	<0.00198	<0.00198
<0.00108	<0.00109	<0.00109	<0.00109	<0.00108	<0.00108
<0.00227	<0.00229	<0.00229	<0.00228	<0.00227	<0.00226
<0.00227	<0.00229	<0.00229	<0.00228	<0.00227	<0.00226

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS62	CS63	CS64	CS65	CS66	CS67
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
1.5'	4.5'	3'	3'	2'	2'
177	526	372	270	282	330
<14.4	<14.4	<14.5	<14.4	<14.5	<14.4
26.6	15.9	15.9	18.1	<15.1	<15.0
<15.0	<15.0	<15.1	<15.0	<15.1	<15.0
26.6	15.9	15.9	18.1	<15.1	<15.0
<0.00139	<0.00140	<0.00139	<0.00138	<0.00138	<0.00138
<0.00200	<0.00201	<0.00200	<0.00198	<0.00198	<0.00198
<0.00109	<0.00110	<0.00109	<0.00108	<0.00108	<0.00108
<0.00229	<0.00230	<0.00228	<0.00227	<0.00226	<0.00227
<0.00229	<0.00230	<0.00228	<0.00227	<0.00226	<0.00227

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS68	CS69	CS69-002	CS70	CS70-002	CS71
3/17/2025	3/17/2025	4/10/2025	3/17/2025	4/10/2025	3/17/2025
2'	1.5'	4.5'	1.5'	4.5'	4.5'
476	1100	83.5	1030	135	594
<14.5	<14.5	<14.6	<14.4	<14.5	<14.5
<15.1	15.4	<15.3	16.7	<15.1	28.8
<15.1	<15.1	<15.3	<15.0	<15.1	<15.1
<15.1	15.4	<15.3	16.7	<15.1	28.8
<0.00138	<0.00139	<0.00139	<0.00139	<0.00139	<0.00138
<0.00198	<0.00200	<0.00200	<0.00200	<0.00200	<0.00198
<0.00108	<0.00109	<0.00109	<0.00109	<0.00109	<0.00108
<0.00226	<0.00229	<0.00229	<0.00228	<0.00228	<0.00227
<0.00226	<0.00229	<0.00229	<0.00228	<0.00228	<0.00227

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS72	CS73	CS74	CS75	CS76	CS76-002
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	4/10/2025
4.5'	2'	2'	2'	2'	4.5
1140	348	270	338	1890	118
<14.4	<14.4	<14.5	<14.4	<14.4	<14.4
<15.0	<15.0	15.5	<15.0	18.4	<15.0
<15.0	<15.0	<15.1	<15.0	<15.0	<15.0
<15.0	<15.0	15.5	<15.0	18.4	<15.0
<0.00139	<0.00138	<0.00139	<0.00139	<0.00139	<0.00138
<0.00200	<0.00198	<0.00200	<0.00200	<0.00200	<0.00199
<0.00109	<0.00108	<0.00109	<0.00109	<0.00109	<0.00108
<0.00228	<0.00227	<0.00228	<0.00229	<0.00228	<0.00227
<0.00228	<0.00227	<0.00228	<0.00229	<0.00228	<0.00227

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS77	CS78	CS79	CS80	CS81	CS82
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
2'	4.5'	6'	6'	6'	6'
161	2830	2000	3940	4750	2670
<14.5	<14.4	<14.5	<14.5	<14.5	<14.5
<15.1	16.1	<15.1	18.5	15.3	21.5
<15.1	<15.0	<15.1	<15.1	<15.1	<15.1
<15.1	16.1	<15.1	18.5	15.3	21.5
<0.00139	<0.00139	<0.00139	<0.00139	<0.00138	<0.00139
<0.00200	<0.00200	<0.00200	<0.00200	<0.00198	<0.00200
<0.00109	<0.00109	<0.00109	<0.00109	<0.00108	<0.00109
<0.00228	<0.00229	<0.00229	<0.00228	<0.00227	<0.00229
<0.00228	<0.00229	<0.00229	<0.00228	<0.00227	<0.00229

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS83	CS84	CS85	CS86	CS87	CS88
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
6'	6'	6'	6'	4.5'	4.5'
2700	3150	6820	289	440	1610
<14.5	<14.5	<14.4	<14.5	<14.4	<14.5
20.4	<15.1	<15.0	<15.1	<15.0	28.9
<15.1	<15.1	<15.0	<15.1	<15.0	<15.1
20.4	<15.1	<15.0	<15.1	<15.0	28.9
<0.00139	<0.00139	<0.00138	<0.00139	<0.00139	<0.00139
<0.00200	<0.00200	<0.00198	<0.00200	<0.00200	<0.00200
<0.00109	<0.00109	<0.00108	<0.00109	<0.00109	<0.00109
<0.00229	<0.00228	<0.00227	<0.00228	<0.00229	<0.00228
<0.00229	<0.00228	<0.00227	<0.00228	<0.00229	<0.00228

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS89	CS90	CS91	CS92	CS93	CS94
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
4.5'	4.5'	4.5'	4.5'	4.5'	3'
712	2150	398	669	634	345
<14.5	<14.4	<14.5	<14.5	<14.5	<14.4
<15.1	15.1	<15.1	<15.1	<15.1	<15.0
<15.1	<15.0	<15.1	<15.1	<15.1	<15.0
<15.1	15.1	<15.1	<15.1	<15.1	<15.0
<0.00138	<0.00139	<0.00140	<0.00139	<0.00139	<0.00138
<0.00198	<0.00200	<0.00201	0.00298	<0.00200	<0.00199
<0.00108	<0.00109	<0.00110	<0.00109	<0.00109	<0.00108
<0.00227	<0.00229	<0.00230	0.00344	<0.00228	0.00278
<0.00227	<0.00229	<0.00230	0.00642	<0.00228	0.00278

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS95	CS96	CS96-002	CS97	CS98	CS99
3/17/2025	3/17/2025	4/10/2025	3/17/2025	3/17/2025	3/17/2025
2'	2'	5'	3'	2'	4.5'
148	1490	116	189	497	874
<14.4	<14.4	<14.5	<14.5	<14.5	<14.5
<15.0	17.1	<15.1	<15.1	<15.1	<15.1
<15.0	<15.0	<15.1	<15.1	<15.1	<15.1
<15.0	17.1	<15.1	<15.1	<15.1	<15.1
<0.00139	<0.00139	<0.00138	<0.00139	<0.00138	<0.00138
<0.00200	<0.00200	<0.00198	<0.00200	<0.00198	<0.00198
<0.00109	<0.00109	<0.00108	<0.00109	<0.00108	<0.00108
<0.00228	<0.00229	<0.00226	<0.00228	<0.00227	<0.00227
<0.00228	<0.00229	<0.00226	<0.00228	<0.00227	<0.00227

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS100	CS101	CS102	CS103	CS104	CS105
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
4.5'	4.5'	1'	4.5'	4.5'	4.5'
1090	839	152	97.9	141	180
<14.4	<14.5	<14.4	<14.4	<14.4	<14.5
<15.0	<15.1	<15.0	<15.0	<15.0	<15.1
<15.0	<15.1	<15.0	<15.0	<15.0	<15.1
<15.0	<15.1	<15.0	<15.0	<15.0	<15.1
<0.00139	<0.00139	<0.00140	<0.00139	<0.00139	<0.00138
<0.00200	<0.00200	<0.00201	<0.00200	<0.00200	<0.00198
<0.00109	<0.00109	<0.00110	<0.00109	<0.00109	<0.00108
<0.00229	<0.00228	<0.00230	<0.00229	<0.00228	<0.00227
<0.00229	<0.00228	<0.00230	<0.00229	<0.00228	<0.00227

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS106	CS107	CS108	CS109	CS110	CS111
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
6'	6'	5.5'	4.5'	1'	6'
242	172	114	110	152	152
<14.5	<14.5	<14.5	<14.4	<14.4	<14.5
<15.1	<15.1	<15.1	<15.0	<15.0	<15.1
<15.1	<15.1	<15.1	<15.0	<15.0	<15.1
<15.1	<15.1	<15.1	<15.0	<15.0	<15.1
<0.00139	<0.00139	<0.00139	<0.00138	<0.00139	<0.00140
<0.00200	<0.00200	<0.00200	<0.00198	<0.00200	<0.00201
<0.00109	<0.00109	<0.00108	<0.00108	<0.00109	<0.00110
<0.00228	<0.00229	<0.00228	<0.00227	<0.00229	<0.00230
<0.00228	<0.00229	<0.00228	<0.00227	<0.00229	<0.00230

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS112	CS113	CS114	CS115	CS116	CS117
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
6'	6'	6'	6'	6'	6'
114	178	173	200	175	121
<14.4	<14.5	<14.5	<14.5	<14.5	<14.4
<15.0	<15.1	<15.1	17.1	18.8	<15.0
<15.0	<15.1	<15.1	<15.1	<15.1	<15.0
<15.0	<15.1	<15.1	17.1	18.8	<15.0
<0.00139	<0.00139	<0.00138	<0.00139	<0.00139	<0.00139
<0.00200	<0.00200	<0.00198	<0.00200	<0.00200	<0.00200
<0.00109	<0.00108	<0.00108	<0.00108	<0.00109	<0.00108
<0.00229	<0.00228	<0.00227	<0.00228	<0.00229	<0.00228
<0.00229	<0.00228	<0.00227	<0.00228	<0.00229	<0.00228

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
CS118	CS119	CS120	CS121	CS122	CS123
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
6'	6'	6'	4.5'	5'	6'
161	239	250	215	78.3	200
<14.4	<14.4	<14.5	<14.5	<14.6	<14.7
<15.0	<15.0	<15.1	<15.1	<15.2	<15.3
<15.0	<15.0	<15.1	<15.1	<15.2	<15.3
<15.0	<15.0	<15.1	<15.1	<15.2	<15.3
<0.00138	<0.00138	<0.00139	<0.00139	<0.00140	<0.00139
<0.00198	<0.00198	<0.00200	<0.00200	<0.00201	<0.00200
<0.00108	<0.00108	<0.00109	<0.00108	<0.00110	<0.00108
<0.00227	<0.00227	<0.00229	<0.00228	<0.00230	<0.00228
<0.00227	<0.00227	<0.00229	<0.00228	<0.00230	<0.00228

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
SW1	SW2	SW2-002	SW3	SW4	SW4-002
3/17/2025	3/17/2025	4/10/2025	3/17/2025	3/17/2025	4/10/2025
3'	4.5'	4.5'	4.5'	4.5'	4.5'
126	3280	103	465	4100	122
<14.4	<14.5	<14.5	<14.5	<14.4	<14.4
<15.0	<15.1	<15.1	15.5	27.3	17.7
<15.0	<15.1	<15.1	<15.1	<15.0	<15.0
<15.0	<15.1	<15.1	15.5	27.3	17.1
<0.00139	<0.00139	<0.00138	<0.00138	<0.00139	<0.00139
<0.00200	<0.00200	<0.00198	<0.00199	<0.00200	<0.00200
<0.00109	<0.00108	<0.00108	<0.00108	<0.00108	<0.00109
<0.00229	<0.00228	<0.00227	0.00227	<0.00228	<0.00229
<0.00229	<0.00228	<0.00227	0.00227	<0.00228	<0.00229

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
SW5	SW5-002	SW6	SW6.2-001	SW7	SW7-002
3/17/2025	4/10/2025	3/17/2025	4/10/2025	3/17/2025	4/10/2025
4.5'	4.5'	4.5'	6'	4.5'	7'
763	191	122	356	1450	112
<14.5	<14.5	<14.6	<14.6	<14.6	<14.5
39.6	17.6	<15.2	15.9	23.8	<15.1
<15.1	<15.1	<15.2	<15.2	<15.2	<15.1
39.6	17.6	<15.2	15.9	23.8	<15.1
<0.00139	<0.00139	<0.00139	<0.00140	<0.00140	<0.00139
<0.00200	<0.00200	<0.00200	<0.00201	<0.00201	<0.00200
<0.00108	<0.00109	<0.00109	<0.00110	<0.00110	<0.00109
<0.00228	<0.00229	0.00229	<0.00230	<0.00230	<0.00229
<0.00228	<0.00229	0.00229	<0.00230	<0.00230	<0.00229

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
SW8	SW9	SW10	SW11	SW12	SW13
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
6'	6'	6'	4.5'	4.5'	3'
97.2	101	431	227	343	216
<14.6	<14.7	<14.5	<14.5	<14.5	<14.5
<15.2	<15.3	19.6	16.2	17.4	<15.1
<15.2	<15.3	<15.1	<15.1	<15.1	<15.1
<15.2	<15.3	19.6	16.2	17.4	<15.1
<0.00139	<0.00138	<0.00138	<0.00139	<0.00139	<0.00141
0.00219	0.00238	<0.00198	<0.00200	<0.00200	<0.00202
<0.00109	<0.00108	<0.00108	<0.00108	<0.00109	<0.00110
0.00402	0.00369	<0.00227	<0.00228	<0.00229	<0.00231
0.00621	0.00607	<0.00227	<0.00228	<0.00229	<0.00231

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
SW14	SW14-002	SW15	SW16	SW16-002	SW17
3/17/2025	3/17/2025	4/10/2025	3/17/2025	4/10/2025	3/17/2025
3'	4.5'	3'	3'	4.5	4.5'
1520	104	239	626	87	508
<14.6	<14.4	<14.6	<14.5	<14.6	<14.5
21.9	19.3	<15.2	19.4	16.1	<15.1
<15.2	<15.0	<15.2	<15.1	<15.3	<15.1
21.9	19.3	<15.2	19.4	16.1	<15.1
<0.00139	<0.00140	<0.00138	<0.00138	<0.00139	<0.00139
<0.00200	<0.00202	<0.00198	<0.00198	<0.00199	<0.00200
<0.00108	<0.00110	<0.00108	<0.00108	<0.00108	<0.00108
<0.00228	<0.00230	<0.00227	<0.00227	<0.00228	<0.00228
<0.00228	<0.00230	<0.00227	<0.00227	<0.00228	<0.00228

Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier	Sample Identifier
SW18	SW19	SW20	SW21	SW22
3/17/2025	3/17/2025	3/17/2025	3/17/2025	3/17/2025
6'	6'	6'	4.5'	4.5'
88.7	84.5	137	139	142
<14.4	<14.4	<14.4	<14.5	<14.4
<15.0	16.3	<15.0	<15.1	<15.0
<15.0	<15.0	<15.0	<15.1	<15.0
<15.0	16.3	<15.0	<15.1	<15.0
<0.00139	<0.00140	<0.00139	<0.00139	<0.00138
<0.00200	<0.00201	<0.00200	<0.00200	<0.00198
<0.00109	<0.00109	<0.00109	<0.00109	<0.00108
<0.00229	<0.00229	<0.00228	<0.00228	<0.00227
<0.00229	<0.00229	<0.00228	<0.00228	<0.00227

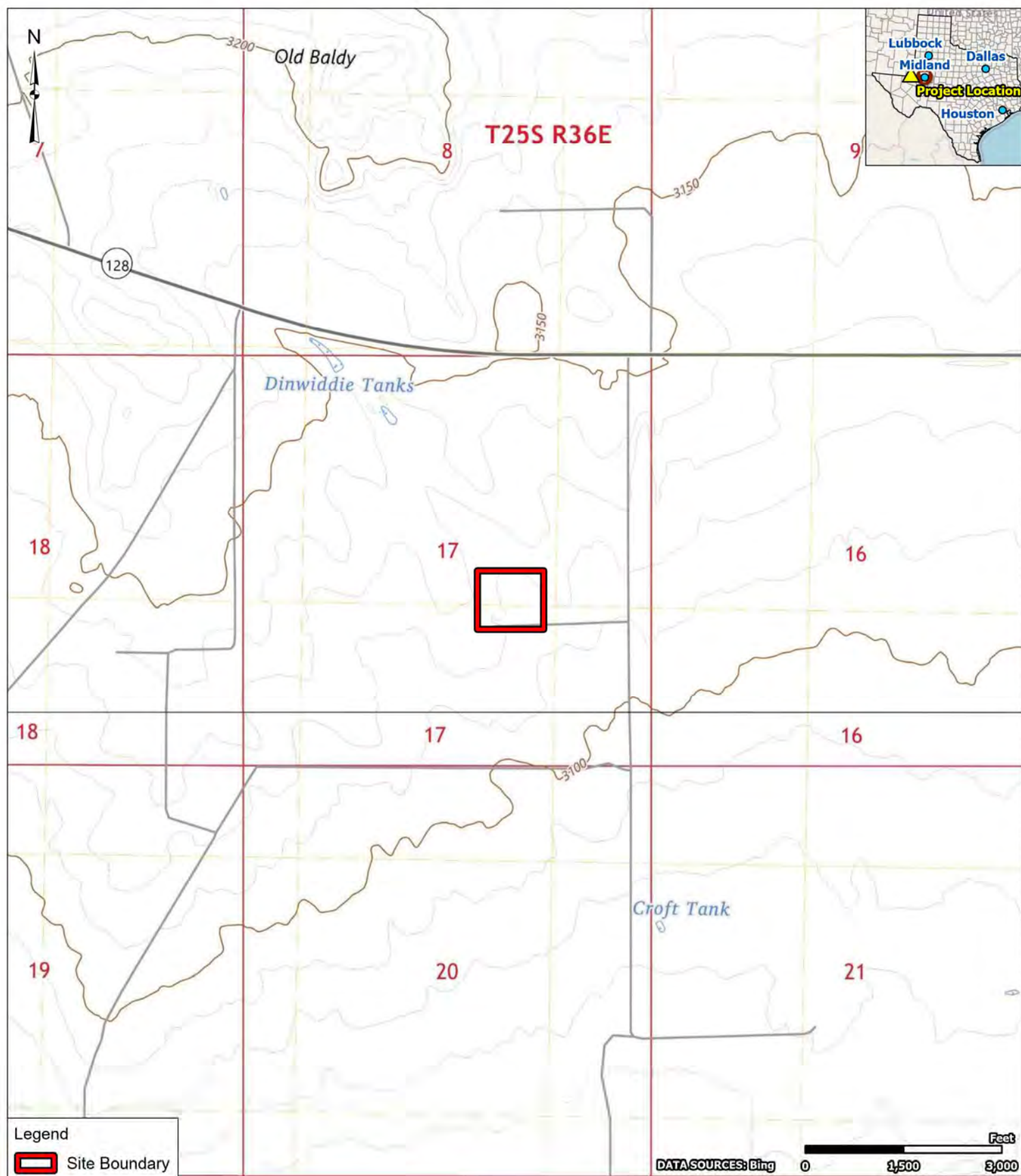
[illegible]

Appendix A

BC&D Operating

West Jal B#1

Site Characterization Maps and Data



Project No.:
K8257054

Date:
Feb 26 2025

Drawn By:
JWL

Reviewed By:
TCL



502 N Big Spring St
Midland, TX

PH. 432-683-1100

terracon.com

Topographic Map

BC&D Operating, Inc.
NM-West Jal B#1 Release
32.1284828, -103.2849808
Jal, New Mexico

Exhibit

1



C:\GIS_Projects\K8257054_BC&D_Operating\Maps\K8257054_BC&D_Operating.aprx

Project No.:
K8257054

Date:
Feb 26 2025

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JWL

Reviewed By:
TCL



502 N Big Spring St
Midland, TX

PH. 432-683-1100

terracon.com

Site Location Map

BC&D Operating, Inc.
NM-West Jal B#1 Release
32.1284828, -103.2849808
Jal, New Mexico

Exhibit

2



C:\GIS_Projects\K8257054_BC&D_Operating\Maps\K8257054_BC&D_Operating.aprx

Project No.:
K8257054

Date:
Feb 26 2025

Drawn By:
JWL

Reviewed By:
TCL



502 N Big Spring St
Midland, TX

PH. 432-683-1100

terracon.com

NMOSE POD Location Map

BC&D Operating, Inc.
NM-West Jal B#1 Release
32.1284828, -103.2849808
Jal, New Mexico

Exhibit

3



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) POD-1		WELL TAG ID NO. n/a		OSE FILE NO(S). CP-1923			
	WELL OWNER NAME(S) Ameredev Operating, LLC				PHONE (OPTIONAL) 737-300-4700			
	WELL OWNER MAILING ADDRESS 2901 Via Fortuna Suite 600				CITY Austin	STATE TX	ZIP 78746	
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 32	MINUTES 7	SECONDS 42.55 N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84			
LONGITUDE 103 16 48.62 W								
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE SE NE SE Sec.17 T25S R36S NMPM								
2. DRILLING & CASING INFORMATION	LICENSE NO. 1249		NAME OF LICENSED DRILLER Jackie D. Atkins			NAME OF WELL DRILLING COMPANY Atkins Engineering Associates, Inc.		
	DRILLING STARTED 9/20/2022		DRILLING ENDED 9/20/2022		DEPTH OF COMPLETED WELL (FT) temporary well material	BORE HOLE DEPTH (FT) ±101	DEPTH WATER FIRST ENCOUNTERED (FT) unknown	
	COMPLETED WELL IS: ☐ ARTESIAN ☐ DRY HOLE ☒ SHALLOW (UNCONFINED)					STATIC WATER LEVEL IN COMPLETED WELL (FT) 96.65	DATE STATIC MEASURED 10/4/2022	
	DRILLING FLUID: ☒ AIR ☐ MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: ☒ ROTARY ☐ HAMMER ☐ CABLE TOOL ☐ OTHER - SPECIFY: Hollow Stem Auger						CHECK HERE IF PITLESS ADAPTER IS INSTALLED ☐	
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	85	±6.25"	Boring-HSA	--	--	--	--
	85	101	±3.25"	Boring-Air Rotary	--	--	--	--
3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT		
	FROM	TO						

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 01/28/2022)

FILE NO. CP-01923	POD NO. 1	TRN NO. 733959
LOCATION 25S.36E.17.4.2.4	WELL TAG ID NO.	PAGE 1 OF 2

4. HYDROGEOLOGIC LOG OF WELL	DEPTH (feet bgl)		THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER- BEARING ZONES (gpm)
	FROM	TO				
	0	9	9	Sand, fine-grained, poorly graded, Brown	Y ✓ N	
	9	54	45	Sand, fine-grained, poorly graded, with Caliche, Brown	Y ✓ N	
	54	90	36	Sand, fine-grained, poorly graded, Tan Brown	Y ✓ N	
	90	95	5	Sandstone, well cemented, fine-grained, poorly graded, Redish Brown	Y ✓ N	
	95	101	6	Clay, Stiff, with fine-grained sand, Dark Brown	✓ Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
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					Y N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA: ☐ PUMP ☐ AIR LIFT ☐ BAILER ☐ OTHER - SPECIFY:					TOTAL ESTIMATED WELL YIELD (gpm): 0.00	

5. TEST; RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
	MISCELLANEOUS INFORMATION: Temporary well material removed , tremie pipe lowered to total depth , placing Type I/II neat cement (5.9 gallons per 94 lb. sack) from to depth to surface, see attached plugging record. DTW-8 OSE DII OCT 12 2022 PM2:30	
	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Shane Eldridge, Cameron Pruitt	

6. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:	
	 Jackie D. Atkins SIGNATURE OF DRILLER / PRINT SIGNEE NAME	10/5/2022 DATE

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 01/28/2022)

FILE NO. CP-01923	POD NO. 1	TRN NO. 733959
LOCATION 255.36E.17.4.2.4	WELL TAG ID NO.	PAGE 2 OF 2



PLUGGING RECORD



NOTE: A Well Plugging Plan of Operations shall be approved by the State Engineer prior to plugging - 19.27.4 NMAC

I. GENERAL / WELL OWNERSHIP:

State Engineer Well Number: CP-1923

Well owner: Ameredev Operating, LLC

Phone No.: 737-300-4700

Mailing address: 2901 Via Fortuna Suite 600

City: Austin

State: Texas

Zip code: 78746

II. WELL PLUGGING INFORMATION:

- 1) Name of well drilling company that plugged well: Jackie D. Atkins (Atkins Engineering Associates Inc.)
- 2) New Mexico Well Driller License No.: 1249 Expiration Date: 04/30/23
- 3) Well plugging activities were supervised by the following well driller(s)/rig supervisor(s): Shane Eldridge, Cameron Pruitt
- 4) Date well plugging began: 10/4/2022 Date well plugging concluded: 10/4/2022
- 5) GPS Well Location: Latitude: 32 deg, 7 min, 42.55 sec
Longitude: 103 deg, 17 min, 9.02 sec, WGS 84
- 6) Depth of well confirmed at initiation of plugging as: 101 ft below ground level (bgl),
by the following manner: water level probe
- 7) Static water level measured at initiation of plugging: 96.65 ft bgl
- 8) Date well plugging plan of operations was approved by the State Engineer: 9/12/2022
- 9) Were all plugging activities consistent with an approved plugging plan? Yes If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):

USE DJT OCT 12 2022 PM 2:31

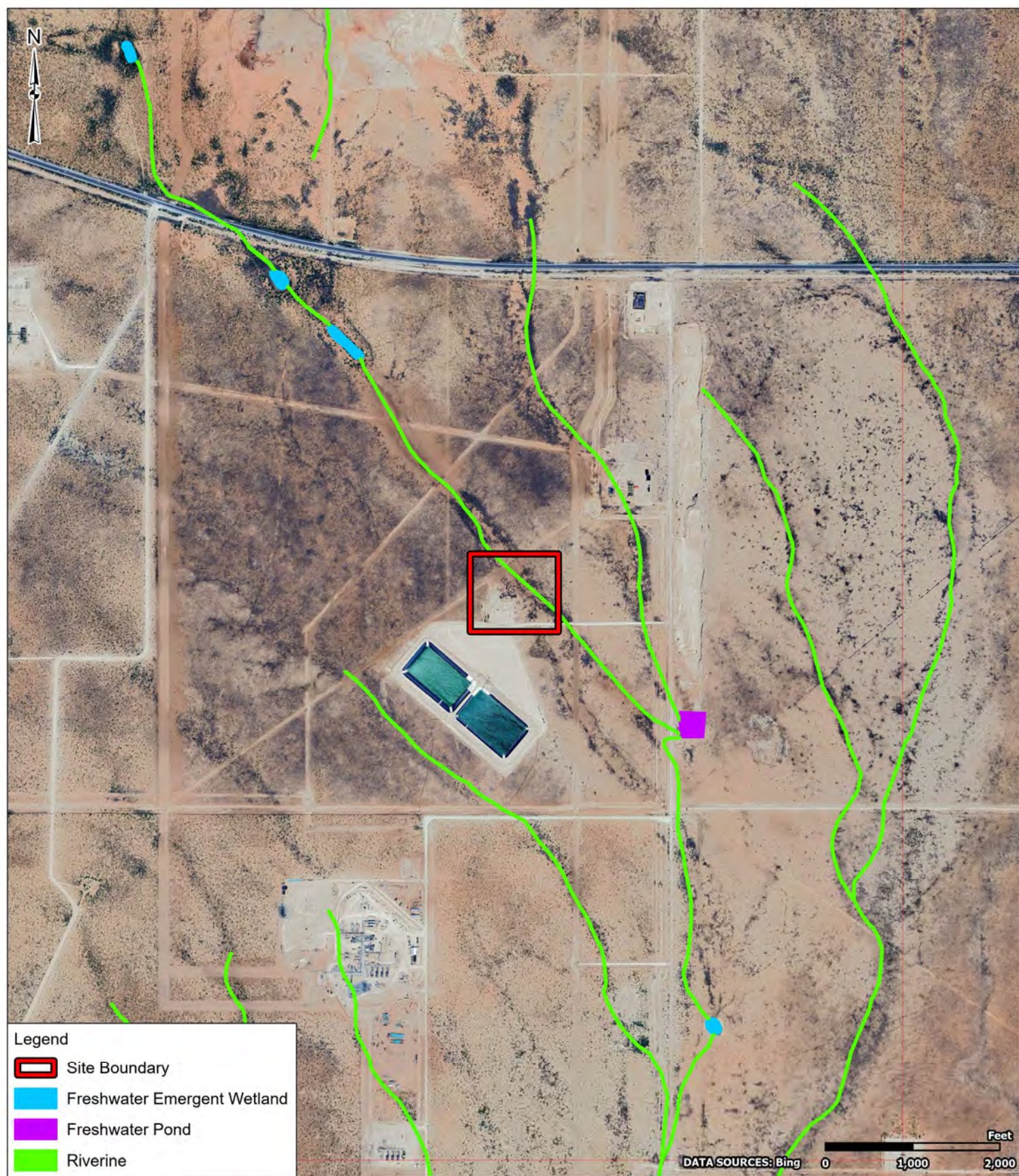
- For each interval plugged, describe within the following columns:**

05E DJ OCT 12 2022 PM 2:31

I, Jackie D. Atkins, say that I am familiar with the rules of the Office of the State Engineer pertaining to the plugging of wells and that each and all of the statements in this Plugging Record and attachments are true to the best of my knowledge and belief.

10/5/2022

Date _____



Project No.:
K8257054

Date:
Feb 26 2025

Drawn By:
JWL

Reviewed By:
TCL



502 N Big Spring St
Midland, TX

PH. 432-683-1100

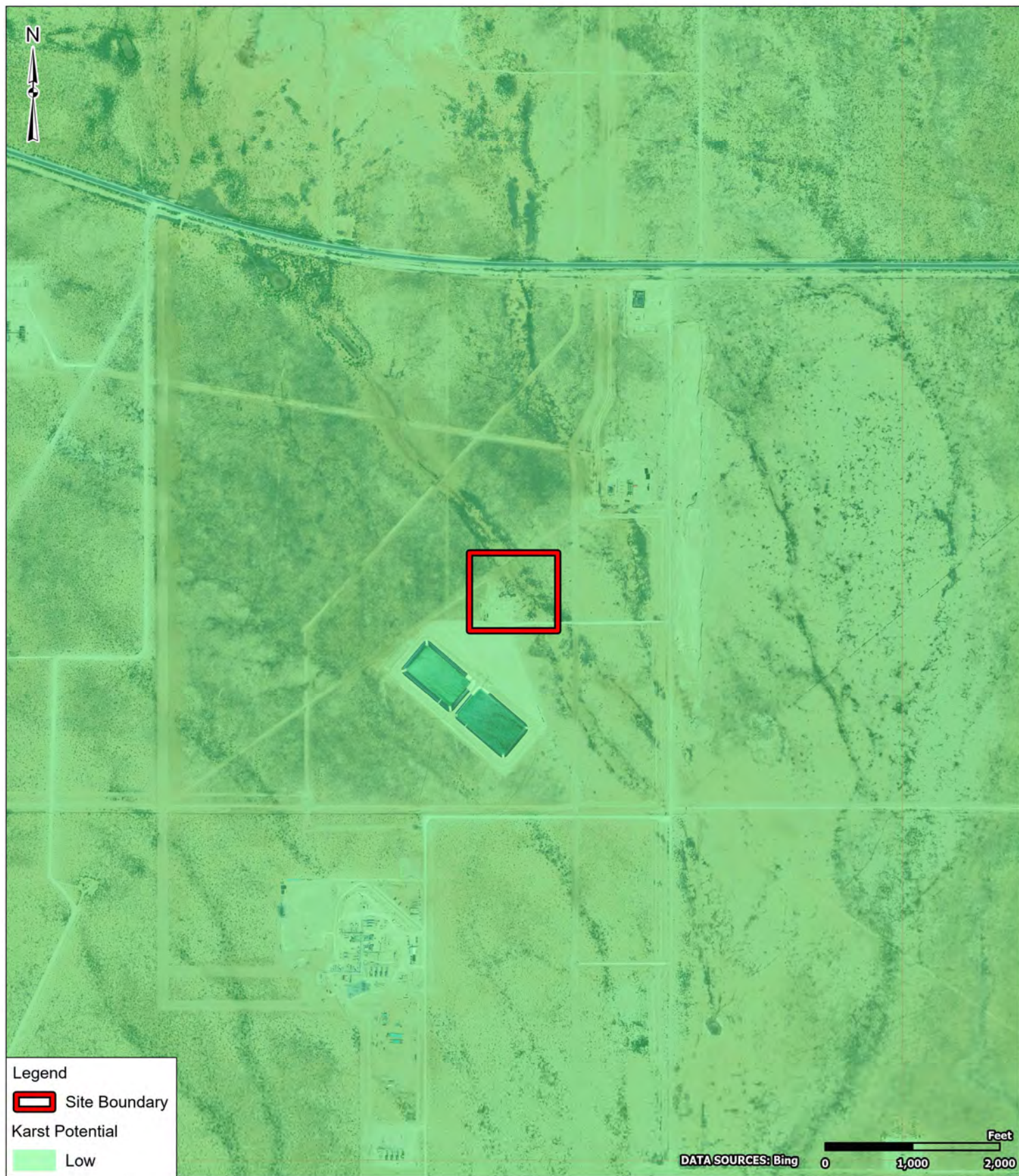
terracon.com

Designated Wetland Area Map

BC&D Operating, Inc.
NM-West Jal B#1 Release
32.1284828, -103.2849808
Jal, New Mexico

Exhibit

4



Project No.:
K8257054

Date:
Feb 26 2025

Drawn By:
JWL

Reviewed By:
TCL



502 N Big Spring St
Midland, TX

PH. 432-683-1100

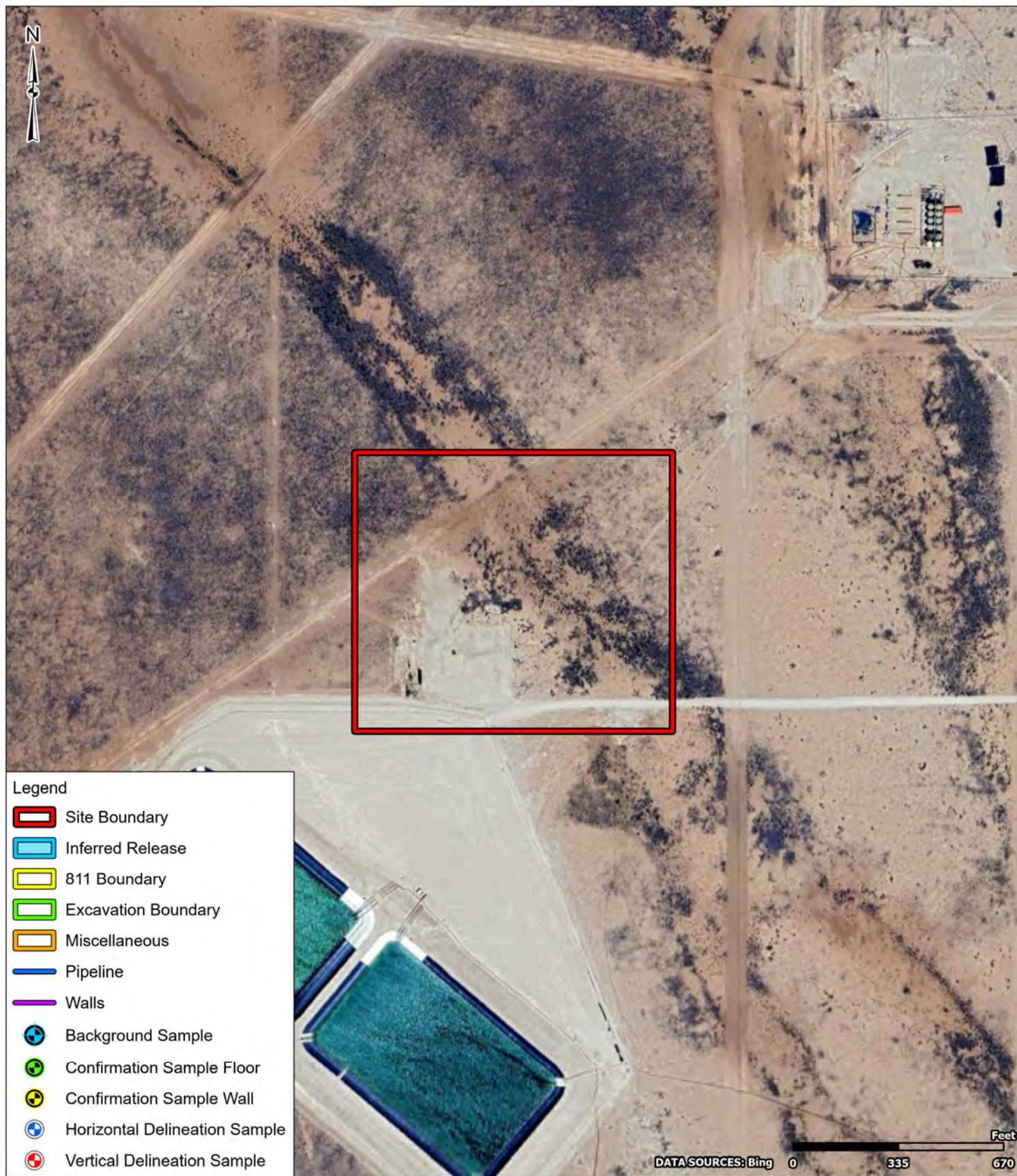
terracon.com

Cave Karst Public UCP Map

BC&D Operating, Inc.
NM-West Jal B#1 Release
32.1284828, -103.2849808
Jal, New Mexico

Exhibit

5



Project No.:
K8257054

Date:
Feb 26 2025

Drawn By:
JWL

Reviewed By:
TCL



502 N Big Spring St
Midland, TX

PH. 432-683-1100

terracon.com

Delineation Map

BC&D Operating, Inc.
NM-West Jal B#1 Release
32.1284828, -103.2849808
Jal, New Mexico

Exhibit

6

Appendix B

BC&D Operating

West Jal B#1 Release

Analytical Report - Soil Sampling on March 3, 2025



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Dudley T Womble
Sport Environmental Services LLC
502 N Big Spring St
Midland, Texas 79701

Generated 3/6/2025 4:24:08 PM

JOB DESCRIPTION

West Jal B#1 Release
Lea County, New Mexico

JOB NUMBER

880-55148-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701



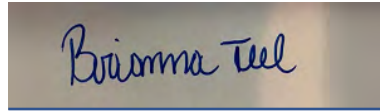
Eurofins Midland

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
3/6/2025 4:24:08 PM

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

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Laboratory Job ID: 880-55148-1
SDG: Lea County, New Mexico

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Definitions/Glossary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
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
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
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: Sport Environmental Services LLC
Project: West Jal B#1 Release

Job ID: 880-55148-1

Job ID: 880-55148-1**Eurofins Midland****Job Narrative
880-55148-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 3/4/2025 11:29 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 4.1°C.

GC VOA

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

Diesel Range Organics

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-104342 and analytical batch 880-104415 was outside the upper control limits.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-104342 and analytical batch 880-104415 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: HZ1-001 (880-55148-1), HZ2-001 (880-55148-2), HZ5-001 (880-55148-5), SP3-001 (880-55148-12), SP6-001 (880-55148-15) and SP7-001 (880-55148-16). Evidence of matrix interferences is not obvious.

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

HPLC/IC

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

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ1-001

Lab Sample ID: 880-55148-1

Date Collected: 03/03/25 10:35

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 12:44	03/04/25 14:32	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 12:44	03/04/25 14:32	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 12:44	03/04/25 14:32	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/04/25 12:44	03/04/25 14:32	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/04/25 12:44	03/04/25 14:32	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/04/25 12:44	03/04/25 14:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	03/04/25 12:44	03/04/25 14:32	1
1,4-Difluorobenzene (Surr)	98		70 - 130	03/04/25 12:44	03/04/25 14:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/04/25 14:32	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/05/25 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	<14.5	U	50.0	14.5	mg/Kg		03/04/25 12:36	03/05/25 10:55	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 10:55	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 10:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	66	S1-	70 - 130	03/04/25 12:36	03/05/25 10:55	1
o-Terphenyl	70		70 - 130	03/04/25 12:36	03/05/25 10:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4.61	J	9.92	0.392	mg/Kg			03/06/25 00:44	1

Client Sample ID: HZ2-001

Lab Sample ID: 880-55148-2

Date Collected: 03/03/25 10:30

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 12:44	03/04/25 14:53	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 12:44	03/04/25 14:53	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 12:44	03/04/25 14:53	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 12:44	03/04/25 14:53	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/04/25 12:44	03/04/25 14:53	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 12:44	03/04/25 14:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	03/04/25 12:44	03/04/25 14:53	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ2-001

Lab Sample ID: 880-55148-2

Date Collected: 03/03/25 10:30

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	93		70 - 130	03/04/25 12:44	03/04/25 14:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/04/25 14:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/05/25 11:39	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	<14.5	U	50.0	14.5	mg/Kg		03/04/25 12:36	03/05/25 11:39	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 11:39	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 11:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	68	S1-	70 - 130				03/04/25 12:36	03/05/25 11:39	1
o-Terphenyl	70		70 - 130				03/04/25 12:36	03/05/25 11:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3.56	J	9.98	0.394	mg/Kg			03/06/25 01:06	1

Client Sample ID: HZ3-001

Lab Sample ID: 880-55148-3

Date Collected: 03/03/25 10:45

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg		03/04/25 12:44	03/04/25 15:13	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg		03/04/25 12:44	03/04/25 15:13	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg		03/04/25 12:44	03/04/25 15:13	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg		03/04/25 12:44	03/04/25 15:13	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg		03/04/25 12:44	03/04/25 15:13	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg		03/04/25 12:44	03/04/25 15:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	03/04/25 12:44	03/04/25 15:13	1
1,4-Difluorobenzene (Surr)	100		70 - 130	03/04/25 12:44	03/04/25 15:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg			03/04/25 15:13	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/05/25 11:54	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ3-001

Lab Sample ID: 880-55148-3

Date Collected: 03/03/25 10:45

Matrix: Solid

Date Received: 03/04/25 11:29

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	<14.5	U	49.8	14.5	mg/Kg		03/04/25 12:36	03/05/25 11:54	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 11:54	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 11:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130				03/04/25 12:36	03/05/25 11:54	1
o-Terphenyl	73		70 - 130				03/04/25 12:36	03/05/25 11:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5.73	J	10.0	0.396	mg/Kg			03/06/25 01:14	1

Client Sample ID: HZ4-001

Lab Sample ID: 880-55148-4

Date Collected: 03/03/25 10:50

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/04/25 12:44	03/04/25 15:34	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/04/25 12:44	03/04/25 15:34	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/04/25 12:44	03/04/25 15:34	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		03/04/25 12:44	03/04/25 15:34	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/04/25 12:44	03/04/25 15:34	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		03/04/25 12:44	03/04/25 15:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130				03/04/25 12:44	03/04/25 15:34	1
1,4-Difluorobenzene (Surr)	97		70 - 130				03/04/25 12:44	03/04/25 15:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/04/25 15:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/05/25 12:08	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	<14.5	U	49.9	14.5	mg/Kg		03/04/25 12:36	03/05/25 12:08	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/04/25 12:36	03/05/25 12:08	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/04/25 12:36	03/05/25 12:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	74		70 - 130				03/04/25 12:36	03/05/25 12:08	1
o-Terphenyl	76		70 - 130				03/04/25 12:36	03/05/25 12:08	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ4-001

Lab Sample ID: 880-55148-4

Date Collected: 03/03/25 10:50

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	45.8		9.96	0.393	mg/Kg			03/06/25 01:21	1

Client Sample ID: HZ5-001

Lab Sample ID: 880-55148-5

Date Collected: 03/03/25 10:55

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/04/25 12:44	03/04/25 15:54	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/04/25 12:44	03/04/25 15:54	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/04/25 12:44	03/04/25 15:54	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/04/25 12:44	03/04/25 15:54	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/04/25 12:44	03/04/25 15:54	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/04/25 12:44	03/04/25 15:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130				03/04/25 12:44	03/04/25 15:54	1
1,4-Difluorobenzene (Surr)	97		70 - 130				03/04/25 12:44	03/04/25 15:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/04/25 15:54	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/05/25 12:23	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	<14.5	U	50.0	14.5	mg/Kg		03/04/25 12:36	03/05/25 12:23	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 12:23	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 12:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	69	S1-	70 - 130				03/04/25 12:36	03/05/25 12:23	1
o-Terphenyl	70		70 - 130				03/04/25 12:36	03/05/25 12:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	8.29	J	9.98	0.394	mg/Kg			03/06/25 01:28	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ6-001

Lab Sample ID: 880-55148-6

Date Collected: 03/03/25 10:40

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 12:44	03/04/25 17:28	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 12:44	03/04/25 17:28	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 12:44	03/04/25 17:28	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 12:44	03/04/25 17:28	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/04/25 12:44	03/04/25 17:28	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 12:44	03/04/25 17:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	03/04/25 12:44	03/04/25 17:28	1
1,4-Difluorobenzene (Surr)	95		70 - 130	03/04/25 12:44	03/04/25 17:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/04/25 17:28	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/05/25 12:38	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	<14.5	U	50.0	14.5	mg/Kg		03/04/25 12:36	03/05/25 12:38	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 12:38	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 12:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130	03/04/25 12:36	03/05/25 12:38	1
o-Terphenyl	81		70 - 130	03/04/25 12:36	03/05/25 12:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	8.85	J	10.1	0.398	mg/Kg			03/06/25 01:50	1

Client Sample ID: HZ7-001

Lab Sample ID: 880-55148-7

Date Collected: 03/03/25 11:00

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 12:44	03/04/25 17:49	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 12:44	03/04/25 17:49	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 12:44	03/04/25 17:49	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/04/25 12:44	03/04/25 17:49	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/04/25 12:44	03/04/25 17:49	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/04/25 12:44	03/04/25 17:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	03/04/25 12:44	03/04/25 17:49	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ7-001

Lab Sample ID: 880-55148-7

Date Collected: 03/03/25 11:00

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	101		70 - 130	03/04/25 12:44	03/04/25 17:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/04/25 17:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/05/25 12:54	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	<14.4	U	49.7	14.4	mg/Kg		03/04/25 12:36	03/05/25 12:54	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/04/25 12:36	03/05/25 12:54	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/04/25 12:36	03/05/25 12:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				03/04/25 12:36	03/05/25 12:54	1
o-Terphenyl	78		70 - 130				03/04/25 12:36	03/05/25 12:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.393	U	9.94	0.393	mg/Kg			03/06/25 01:58	1

Client Sample ID: HZ8-001

Lab Sample ID: 880-55148-8

Date Collected: 03/03/25 10:55

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/04/25 12:44	03/04/25 18:09	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/04/25 12:44	03/04/25 18:09	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/04/25 12:44	03/04/25 18:09	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		03/04/25 12:44	03/04/25 18:09	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/04/25 12:44	03/04/25 18:09	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		03/04/25 12:44	03/04/25 18:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	03/04/25 12:44	03/04/25 18:09	1
1,4-Difluorobenzene (Surr)	100		70 - 130	03/04/25 12:44	03/04/25 18:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/04/25 18:09	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/05/25 13:08	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ8-001

Lab Sample ID: 880-55148-8

Date Collected: 03/03/25 10:55

Matrix: Solid

Date Received: 03/04/25 11:29

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	<14.5	U	50.0	14.5	mg/Kg		03/04/25 12:36	03/05/25 13:08	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 13:08	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 13:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130				03/04/25 12:36	03/05/25 13:08	1
o-Terphenyl	71		70 - 130				03/04/25 12:36	03/05/25 13:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4.50	J	9.96	0.393	mg/Kg			03/06/25 02:05	1

Client Sample ID: HZ9-001

Lab Sample ID: 880-55148-9

Date Collected: 03/03/25 11:05

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.00154	J	0.00199	0.00138	mg/Kg		03/04/25 12:44	03/04/25 18:30	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/04/25 12:44	03/04/25 18:30	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/04/25 12:44	03/04/25 18:30	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/04/25 12:44	03/04/25 18:30	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/04/25 12:44	03/04/25 18:30	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/04/25 12:44	03/04/25 18:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				03/04/25 12:44	03/04/25 18:30	1
1,4-Difluorobenzene (Surr)	102		70 - 130				03/04/25 12:44	03/04/25 18:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/04/25 18:30	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/05/25 13:23	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	<14.5	U	49.9	14.5	mg/Kg		03/04/25 12:36	03/05/25 13:23	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/04/25 12:36	03/05/25 13:23	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/04/25 12:36	03/05/25 13:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	71		70 - 130				03/04/25 12:36	03/05/25 13:23	1
o-Terphenyl	72		70 - 130				03/04/25 12:36	03/05/25 13:23	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ9-001

Lab Sample ID: 880-55148-9

Date Collected: 03/03/25 11:05

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 0" - 2"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	319		9.92	0.392	mg/Kg			03/06/25 02:13	1

Client Sample ID: SP1-001

Lab Sample ID: 880-55148-10

Date Collected: 03/03/25 11:30

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 12:44	03/04/25 18:50	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 12:44	03/04/25 18:50	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 12:44	03/04/25 18:50	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 12:44	03/04/25 18:50	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/04/25 12:44	03/04/25 18:50	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 12:44	03/04/25 18:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				03/04/25 12:44	03/04/25 18:50	1
1,4-Difluorobenzene (Surr)	103		70 - 130				03/04/25 12:44	03/04/25 18:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/04/25 18:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/05/25 13:38	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	<14.5	U	49.8	14.5	mg/Kg		03/04/25 12:36	03/05/25 13:38	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 13:38	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 13:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	72		70 - 130				03/04/25 12:36	03/05/25 13:38	1
o-Terphenyl	75		70 - 130				03/04/25 12:36	03/05/25 13:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	96.6		9.94	0.393	mg/Kg			03/06/25 02:20	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP2-001

Lab Sample ID: 880-55148-11

Date Collected: 03/03/25 12:15

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg		03/04/25 12:44	03/04/25 19:11	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg		03/04/25 12:44	03/04/25 19:11	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg		03/04/25 12:44	03/04/25 19:11	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg		03/04/25 12:44	03/04/25 19:11	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg		03/04/25 12:44	03/04/25 19:11	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg		03/04/25 12:44	03/04/25 19:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	03/04/25 12:44	03/04/25 19:11	1
1,4-Difluorobenzene (Surr)	99		70 - 130	03/04/25 12:44	03/04/25 19:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg			03/04/25 19:11	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/05/25 14:07	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.7	14.4	mg/Kg		03/04/25 12:36	03/05/25 14:07	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/04/25 12:36	03/05/25 14:07	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/04/25 12:36	03/05/25 14:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	73		70 - 130	03/04/25 12:36	03/05/25 14:07	1
o-Terphenyl	75		70 - 130	03/04/25 12:36	03/05/25 14:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	143		9.98	0.394	mg/Kg			03/06/25 02:27	1

Client Sample ID: SP3-001

Lab Sample ID: 880-55148-12

Date Collected: 03/03/25 11:35

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 12:44	03/04/25 19:31	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 12:44	03/04/25 19:31	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 12:44	03/04/25 19:31	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/04/25 12:44	03/04/25 19:31	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/04/25 12:44	03/04/25 19:31	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/04/25 12:44	03/04/25 19:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	03/04/25 12:44	03/04/25 19:31	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP3-001

Lab Sample ID: 880-55148-12

Date Collected: 03/03/25 11:35

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 6'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	99		70 - 130	03/04/25 12:44	03/04/25 19:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/04/25 19:31	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/05/25 14:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.8	14.5	mg/Kg		03/04/25 12:36	03/05/25 14:21	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 14:21	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 14:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	68	S1-	70 - 130				03/04/25 12:36	03/05/25 14:21	1
o-Terphenyl	72		70 - 130				03/04/25 12:36	03/05/25 14:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	165		10.1	0.399	mg/Kg			03/06/25 02:49	1

Client Sample ID: SP4-001

Lab Sample ID: 880-55148-13

Date Collected: 03/03/25 11:50

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 12:44	03/04/25 19:52	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 12:44	03/04/25 19:52	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 12:44	03/04/25 19:52	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/04/25 12:44	03/04/25 19:52	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/04/25 12:44	03/04/25 19:52	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/04/25 12:44	03/04/25 19:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				03/04/25 12:44	03/04/25 19:52	1
1,4-Difluorobenzene (Surr)	98		70 - 130				03/04/25 12:44	03/04/25 19:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00400	0.00229	mg/Kg			03/04/25 19:52	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/05/25 14:35	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP4-001

Lab Sample ID: 880-55148-13

Date Collected: 03/03/25 11:50

Matrix: Solid

Date Received: 03/04/25 11:29

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	<14.4	U	49.7	14.4	mg/Kg		03/04/25 12:36	03/05/25 14:35	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/04/25 12:36	03/05/25 14:35	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/04/25 12:36	03/05/25 14:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	74		70 - 130				03/04/25 12:36	03/05/25 14:35	1
o-Terphenyl	78		70 - 130				03/04/25 12:36	03/05/25 14:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	71.7		10.1	0.398	mg/Kg			03/06/25 02:57	1

Client Sample ID: SP5-001

Lab Sample ID: 880-55148-14

Date Collected: 03/03/25 11:45

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/04/25 12:44	03/04/25 20:12	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/04/25 12:44	03/04/25 20:12	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/04/25 12:44	03/04/25 20:12	1
m-Xylene & p-Xylene	<0.00226	U	0.00396	0.00226	mg/Kg		03/04/25 12:44	03/04/25 20:12	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/04/25 12:44	03/04/25 20:12	1
Xylenes, Total	<0.00226	U	0.00396	0.00226	mg/Kg		03/04/25 12:44	03/04/25 20:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				03/04/25 12:44	03/04/25 20:12	1
1,4-Difluorobenzene (Surr)	96		70 - 130				03/04/25 12:44	03/04/25 20:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			03/04/25 20:12	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/05/25 14:50	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	<14.5	U	49.8	14.5	mg/Kg		03/04/25 12:36	03/05/25 14:50	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 14:50	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 14:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130				03/04/25 12:36	03/05/25 14:50	1
o-Terphenyl	82		70 - 130				03/04/25 12:36	03/05/25 14:50	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP5-001

Lab Sample ID: 880-55148-14

Date Collected: 03/03/25 11:45

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 4.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1480		49.8	1.97	mg/Kg			03/06/25 09:13	5

Client Sample ID: SP6-001

Lab Sample ID: 880-55148-15

Date Collected: 03/03/25 12:05

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 12:44	03/04/25 20:33	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 12:44	03/04/25 20:33	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 12:44	03/04/25 20:33	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 12:44	03/04/25 20:33	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/04/25 12:44	03/04/25 20:33	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 12:44	03/04/25 20:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130				03/04/25 12:44	03/04/25 20:33	1
1,4-Difluorobenzene (Surr)	98		70 - 130				03/04/25 12:44	03/04/25 20:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/04/25 20:33	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/05/25 15:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.9	14.5	mg/Kg		03/04/25 12:36	03/05/25 15:04	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/04/25 12:36	03/05/25 15:04	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/04/25 12:36	03/05/25 15:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	69	S1-	70 - 130				03/04/25 12:36	03/05/25 15:04	1
o-Terphenyl	72		70 - 130				03/04/25 12:36	03/05/25 15:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	103		9.92	0.392	mg/Kg			03/06/25 03:26	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP7-001

Lab Sample ID: 880-55148-16

Date Collected: 03/03/25 12:00

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 2.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 14:15	03/04/25 17:21	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 14:15	03/04/25 17:21	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 14:15	03/04/25 17:21	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 14:15	03/04/25 17:21	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/04/25 14:15	03/04/25 17:21	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/04/25 14:15	03/04/25 17:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	03/04/25 14:15	03/04/25 17:21	1
1,4-Difluorobenzene (Surr)	97		70 - 130	03/04/25 14:15	03/04/25 17:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/04/25 17:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/05/25 15:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/04/25 12:36	03/05/25 15:20	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 15:20	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 15:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	69	S1-	70 - 130	03/04/25 12:36	03/05/25 15:20	1
o-Terphenyl	71		70 - 130	03/04/25 12:36	03/05/25 15:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	46.2		10.0	0.396	mg/Kg			03/06/25 03:34	1

Client Sample ID: SP8-001

Lab Sample ID: 880-55148-17

Date Collected: 03/03/25 12:10

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 2.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/04/25 14:15	03/04/25 17:42	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/04/25 14:15	03/04/25 17:42	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/04/25 14:15	03/04/25 17:42	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		03/04/25 14:15	03/04/25 17:42	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/04/25 14:15	03/04/25 17:42	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		03/04/25 14:15	03/04/25 17:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	03/04/25 14:15	03/04/25 17:42	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP8-001

Lab Sample ID: 880-55148-17

Date Collected: 03/03/25 12:10

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 2.5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	94		70 - 130	03/04/25 14:15	03/04/25 17:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/04/25 17:42	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/05/25 15:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.8	14.5	mg/Kg		03/04/25 12:36	03/05/25 15:34	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 15:34	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/04/25 12:36	03/05/25 15:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	73		70 - 130				03/04/25 12:36	03/05/25 15:34	1
o-Terphenyl	76		70 - 130				03/04/25 12:36	03/05/25 15:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	737		9.94	0.393	mg/Kg			03/06/25 03:41	1

Client Sample ID: SP9-001

Lab Sample ID: 880-55148-18

Date Collected: 03/03/25 12:30

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/04/25 14:15	03/04/25 18:02	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/04/25 14:15	03/04/25 18:02	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/04/25 14:15	03/04/25 18:02	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/04/25 14:15	03/04/25 18:02	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/04/25 14:15	03/04/25 18:02	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/04/25 14:15	03/04/25 18:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	03/04/25 14:15	03/04/25 18:02	1
1,4-Difluorobenzene (Surr)	93		70 - 130	03/04/25 14:15	03/04/25 18:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/04/25 18:02	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	29.7	J	50.0	15.1	mg/Kg			03/05/25 15:49	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP9-001

Lab Sample ID: 880-55148-18

Date Collected: 03/03/25 12:30

Matrix: Solid

Date Received: 03/04/25 11:29

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	<14.5	U	50.0	14.5	mg/Kg		03/04/25 12:36	03/05/25 15:49	1
Diesel Range Organics (Over C10-C28)	29.7	J	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 15:49	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:36	03/05/25 15:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	72		70 - 130				03/04/25 12:36	03/05/25 15:49	1
o-Terphenyl	74		70 - 130				03/04/25 12:36	03/05/25 15:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	21.3		9.92	0.392	mg/Kg			03/06/25 03:48	1

Client Sample ID: SP10-001

Lab Sample ID: 880-55148-19

Date Collected: 03/03/25 12:35

Matrix: Solid

Date Received: 03/04/25 11:29

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/04/25 14:15	03/04/25 18:23	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/04/25 14:15	03/04/25 18:23	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/04/25 14:15	03/04/25 18:23	1
m-Xylene & p-Xylene	<0.00227	U	0.00397	0.00227	mg/Kg		03/04/25 14:15	03/04/25 18:23	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/04/25 14:15	03/04/25 18:23	1
Xylenes, Total	<0.00227	U	0.00397	0.00227	mg/Kg		03/04/25 14:15	03/04/25 18:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130				03/04/25 14:15	03/04/25 18:23	1
1,4-Difluorobenzene (Surr)	96		70 - 130				03/04/25 14:15	03/04/25 18:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00397	0.00227	mg/Kg			03/04/25 18:23	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/05/25 16:03	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	<14.4	U	49.7	14.4	mg/Kg		03/04/25 12:36	03/05/25 16:03	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/04/25 12:36	03/05/25 16:03	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/04/25 12:36	03/05/25 16:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130				03/04/25 12:36	03/05/25 16:03	1
o-Terphenyl	80		70 - 130				03/04/25 12:36	03/05/25 16:03	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP10-001
Date Collected: 03/03/25 12:35
Date Received: 03/04/25 11:29
Sample Depth: 1'

Lab Sample ID: 880-55148-19
Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	20.7		10.0	0.396	mg/Kg			03/06/25 03:56	1

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Surrogate Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-55148-1	HZ1-001	94	98
880-55148-2	HZ2-001	117	93
880-55148-3	HZ3-001	103	100
880-55148-4	HZ4-001	98	97
880-55148-5	HZ5-001	97	97
880-55148-6	HZ6-001	98	95
880-55148-7	HZ7-001	91	101
880-55148-8	HZ8-001	99	100
880-55148-9	HZ9-001	99	102
880-55148-10	SP1-001	100	103
880-55148-11	SP2-001	99	99
880-55148-12	SP3-001	100	99
880-55148-13	SP4-001	99	98
880-55148-14	SP5-001	100	96
880-55148-15	SP6-001	94	98
880-55148-16	SP7-001	121	97
880-55148-17	SP8-001	109	94
880-55148-18	SP9-001	111	93
880-55148-19	SP10-001	112	96
890-7738-A-1-B MS	Matrix Spike	100	102
890-7738-A-1-C MSD	Matrix Spike Duplicate	100	101
890-7745-A-13-D MS	Matrix Spike	99	103
890-7745-A-13-E MSD	Matrix Spike Duplicate	106	98
LCS 880-104263/1-A	Lab Control Sample	101	103
LCS 880-104294/1-A	Lab Control Sample	94	103
LCSD 880-104263/2-A	Lab Control Sample Dup	102	103
LCSD 880-104294/2-A	Lab Control Sample Dup	108	101
MB 880-104263/5-A	Method Blank	114	91
MB 880-104294/5-A	Method Blank	93	90
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-55148-1	HZ1-001	66 S1-	70
880-55148-1 MS	HZ1-001	77	74
880-55148-1 MSD	HZ1-001	76	73
880-55148-2	HZ2-001	68 S1-	70
880-55148-3	HZ3-001	71	73
880-55148-4	HZ4-001	74	76
880-55148-5	HZ5-001	69 S1-	70
880-55148-6	HZ6-001	78	81
880-55148-7	HZ7-001	77	78
880-55148-8	HZ8-001	71	71

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Surrogate Summary

Client: Sport Environmental Services LLC

Job ID: 880-55148-1

Project/Site: West Jal B#1 Release

SDG: Lea County, New Mexico

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-55148-9	HZ9-001	71	72
880-55148-10	SP1-001	72	75
880-55148-11	SP2-001	73	75
880-55148-12	SP3-001	68 S1-	72
880-55148-13	SP4-001	74	78
880-55148-14	SP5-001	79	82
880-55148-15	SP6-001	69 S1-	72
880-55148-16	SP7-001	69 S1-	71
880-55148-17	SP8-001	73	76
880-55148-18	SP9-001	72	74
880-55148-19	SP10-001	78	80
LCS 880-104342/2-A	Lab Control Sample	97	96
LCSD 880-104342/3-A	Lab Control Sample Dup	98	96
MB 880-104342/1-A	Method Blank	197 S1+	204 S1+
Surrogate Legend			
1CO = 1-Chlorooctane			
OTPH = o-Terphenyl			

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-104263/5-A

Matrix: Solid

Analysis Batch: 104275

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 104263

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 08:02	03/04/25 11:31	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 08:02	03/04/25 11:31	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 08:02	03/04/25 11:31	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/04/25 08:02	03/04/25 11:31	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/04/25 08:02	03/04/25 11:31	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/04/25 08:02	03/04/25 11:31	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	03/04/25 08:02	03/04/25 11:31	1
1,4-Difluorobenzene (Surr)	91		70 - 130	03/04/25 08:02	03/04/25 11:31	1

Lab Sample ID: LCS 880-104263/1-A

Matrix: Solid

Analysis Batch: 104275

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 104263

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1072		mg/Kg		107	70 - 130
Toluene	0.100	0.1141		mg/Kg		114	70 - 130
Ethylbenzene	0.100	0.1031		mg/Kg		103	70 - 130
m-Xylene & p-Xylene	0.200	0.2084		mg/Kg		104	70 - 130
o-Xylene	0.100	0.1057		mg/Kg		106	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: LCSD 880-104263/2-A

Matrix: Solid

Analysis Batch: 104275

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 104263

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1114		mg/Kg		111	70 - 130	4	35
Toluene	0.100	0.1159		mg/Kg		116	70 - 130	2	35
Ethylbenzene	0.100	0.1049		mg/Kg		105	70 - 130	2	35
m-Xylene & p-Xylene	0.200	0.2123		mg/Kg		106	70 - 130	2	35
o-Xylene	0.100	0.1073		mg/Kg		107	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: 890-7738-A-1-B MS

Matrix: Solid

Analysis Batch: 104275

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 104263

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00139	U	0.100	0.1081		mg/Kg		108	70 - 130
Toluene	<0.00200	U	0.100	0.1078		mg/Kg		108	70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 890-7738-A-1-B MS

Matrix: Solid

Analysis Batch: 104275

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 104263

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00109	U	0.100	0.08751		mg/Kg		88	70 - 130
m-Xylene & p-Xylene	<0.00228	U	0.200	0.1729		mg/Kg		86	70 - 130
o-Xylene	<0.00158	U	0.100	0.08763		mg/Kg		88	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 890-7738-A-1-C MSD

Matrix: Solid

Analysis Batch: 104275

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 104263

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00139	U	0.100	0.1080		mg/Kg		108	70 - 130	0	35
Toluene	<0.00200	U	0.100	0.1072		mg/Kg		107	70 - 130	1	35
Ethylbenzene	<0.00109	U	0.100	0.09074		mg/Kg		91	70 - 130	4	35
m-Xylene & p-Xylene	<0.00228	U	0.200	0.1826		mg/Kg		91	70 - 130	5	35
o-Xylene	<0.00158	U	0.100	0.09041		mg/Kg		90	70 - 130	3	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: MB 880-104294/5-A

Matrix: Solid

Analysis Batch: 104281

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 104294

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/04/25 09:23	03/04/25 11:41	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/04/25 09:23	03/04/25 11:41	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/04/25 09:23	03/04/25 11:41	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/04/25 09:23	03/04/25 11:41	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/04/25 09:23	03/04/25 11:41	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/04/25 09:23	03/04/25 11:41	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	03/04/25 09:23	03/04/25 11:41	1
1,4-Difluorobenzene (Surr)	90		70 - 130	03/04/25 09:23	03/04/25 11:41	1

Lab Sample ID: LCS 880-104294/1-A

Matrix: Solid

Analysis Batch: 104281

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 104294

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1061		mg/Kg		106	70 - 130
Toluene	0.100	0.1090		mg/Kg		109	70 - 130
Ethylbenzene	0.100	0.1048		mg/Kg		105	70 - 130
m-Xylene & p-Xylene	0.200	0.1902		mg/Kg		95	70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCS 880-104294/1-A

Matrix: Solid

Analysis Batch: 104281

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 104294

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.09965		mg/Kg		100	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: LCSD 880-104294/2-A

Matrix: Solid

Analysis Batch: 104281

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 104294

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1057		mg/Kg		106	70 - 130	0	35
Toluene	0.100	0.1186		mg/Kg		119	70 - 130	8	35
Ethylbenzene	0.100	0.1165		mg/Kg		116	70 - 130	11	35
m-Xylene & p-Xylene	0.200	0.2097		mg/Kg		105	70 - 130	10	35
o-Xylene	0.100	0.1105		mg/Kg		110	70 - 130	10	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: 890-7745-A-13-D MS

Matrix: Solid

Analysis Batch: 104281

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 104294

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00139	U	0.100	0.1253		mg/Kg		125	70 - 130
Toluene	<0.00200	U	0.100	0.1288		mg/Kg		129	70 - 130
Ethylbenzene	<0.00109	U	0.100	0.1238		mg/Kg		124	70 - 130
m-Xylene & p-Xylene	<0.00228	U	0.200	0.2213		mg/Kg		111	70 - 130
o-Xylene	<0.00158	U	0.100	0.1170		mg/Kg		117	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: 890-7745-A-13-E MSD

Matrix: Solid

Analysis Batch: 104281

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 104294

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00139	U	0.100	0.1134		mg/Kg		113	70 - 130	10	35
Toluene	<0.00200	U	0.100	0.1216		mg/Kg		122	70 - 130	6	35
Ethylbenzene	<0.00109	U	0.100	0.1183		mg/Kg		118	70 - 130	5	35
m-Xylene & p-Xylene	<0.00228	U	0.200	0.2152		mg/Kg		108	70 - 130	3	35
o-Xylene	<0.00158	U	0.100	0.1143		mg/Kg		114	70 - 130	2	35

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 890-7745-A-13-E MSD

Matrix: Solid

Analysis Batch: 104281

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 104294

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

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

Lab Sample ID: MB 880-104342/1-A

Matrix: Solid

Analysis Batch: 104415

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 104342

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/04/25 12:35	03/05/25 06:13	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:35	03/05/25 06:13	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/04/25 12:35	03/05/25 06:13	1
Surrogate	MB MB		Limits				Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier							
1-Chlorooctane	197	S1+	70 - 130				03/04/25 12:35	03/05/25 06:13	1
o-Terphenyl	204	S1+	70 - 130				03/04/25 12:35	03/05/25 06:13	1

Lab Sample ID: LCS 880-104342/2-A

Matrix: Solid

Analysis Batch: 104415

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 104342

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	841.5		mg/Kg		84	70 - 130
Diesel Range Organics (Over C10-C28)	1000	943.0		mg/Kg		94	70 - 130
Surrogate	LCS LCS		Limits				
	%Recovery	Qualifier					
1-Chlorooctane	97		70 - 130				
o-Terphenyl	96		70 - 130				

Lab Sample ID: LCSD 880-104342/3-A

Matrix: Solid

Analysis Batch: 104415

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 104342

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	827.3		mg/Kg		83	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	946.8		mg/Kg		95	70 - 130	0	20
Surrogate	LCSD LCSD		Limits						
	%Recovery	Qualifier							
1-Chlorooctane	98		70 - 130						
o-Terphenyl	96		70 - 130						

Eurofins Midland

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-55148-1 MS

Matrix: Solid

Analysis Batch: 104415

Client Sample ID: HZ1-001

Prep Type: Total/NA

Prep Batch: 104342

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	995	989.4		mg/Kg		99	70 - 130
Diesel Range Organics (Over C10-C28)	<15.1	U	995	1142		mg/Kg		115	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	77		70 - 130						
o-Terphenyl	74		70 - 130						

Lab Sample ID: 880-55148-1 MSD

Matrix: Solid

Analysis Batch: 104415

Client Sample ID: HZ1-001

Prep Type: Total/NA

Prep Batch: 104342

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	<14.5	U	995	875.0		mg/Kg		88	70 - 130	12	20
Diesel Range Organics (Over C10-C28)	<15.1	U	995	1026		mg/Kg		103	70 - 130	11	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	76		70 - 130								
o-Terphenyl	73		70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-104434/1-A

Matrix: Solid

Analysis Batch: 104439

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.395	U	10.0	0.395	mg/Kg			03/06/25 00:22	1

Lab Sample ID: LCS 880-104434/2-A

Matrix: Solid

Analysis Batch: 104439

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	244.8		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-104434/3-A

Matrix: Solid

Analysis Batch: 104439

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	3	20

Eurofins Midland

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-55148-1 MS

Matrix: Solid

Analysis Batch: 104439

Client Sample ID: HZ1-001

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	4.61	J	248	260.7		mg/Kg		103	90 - 110		

Lab Sample ID: 880-55148-1 MSD

Matrix: Solid

Analysis Batch: 104439

Client Sample ID: HZ1-001

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	4.61	J	248	258.0		mg/Kg		102	90 - 110	1	20

Lab Sample ID: 880-55148-11 MS

Matrix: Solid

Analysis Batch: 104439

Client Sample ID: SP2-001

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	143		250	394.8		mg/Kg		101	90 - 110		

Lab Sample ID: 880-55148-11 MSD

Matrix: Solid

Analysis Batch: 104439

Client Sample ID: SP2-001

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	143		250	402.2		mg/Kg		104	90 - 110	2	20

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

GC VOA

Prep Batch: 104263

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-16	SP7-001	Total/NA	Solid	5035	
880-55148-17	SP8-001	Total/NA	Solid	5035	
880-55148-18	SP9-001	Total/NA	Solid	5035	
880-55148-19	SP10-001	Total/NA	Solid	5035	
MB 880-104263/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-104263/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-104263/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-7738-A-1-B MS	Matrix Spike	Total/NA	Solid	5035	
890-7738-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 104275

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-16	SP7-001	Total/NA	Solid	8021B	104263
880-55148-17	SP8-001	Total/NA	Solid	8021B	104263
880-55148-18	SP9-001	Total/NA	Solid	8021B	104263
880-55148-19	SP10-001	Total/NA	Solid	8021B	104263
MB 880-104263/5-A	Method Blank	Total/NA	Solid	8021B	104263
LCS 880-104263/1-A	Lab Control Sample	Total/NA	Solid	8021B	104263
LCSD 880-104263/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	104263
890-7738-A-1-B MS	Matrix Spike	Total/NA	Solid	8021B	104263
890-7738-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	104263

Analysis Batch: 104281

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-1	HZ1-001	Total/NA	Solid	8021B	104294
880-55148-2	HZ2-001	Total/NA	Solid	8021B	104294
880-55148-3	HZ3-001	Total/NA	Solid	8021B	104294
880-55148-4	HZ4-001	Total/NA	Solid	8021B	104294
880-55148-5	HZ5-001	Total/NA	Solid	8021B	104294
880-55148-6	HZ6-001	Total/NA	Solid	8021B	104294
880-55148-7	HZ7-001	Total/NA	Solid	8021B	104294
880-55148-8	HZ8-001	Total/NA	Solid	8021B	104294
880-55148-9	HZ9-001	Total/NA	Solid	8021B	104294
880-55148-10	SP1-001	Total/NA	Solid	8021B	104294
880-55148-11	SP2-001	Total/NA	Solid	8021B	104294
880-55148-12	SP3-001	Total/NA	Solid	8021B	104294
880-55148-13	SP4-001	Total/NA	Solid	8021B	104294
880-55148-14	SP5-001	Total/NA	Solid	8021B	104294
880-55148-15	SP6-001	Total/NA	Solid	8021B	104294
MB 880-104294/5-A	Method Blank	Total/NA	Solid	8021B	104294
LCS 880-104294/1-A	Lab Control Sample	Total/NA	Solid	8021B	104294
LCSD 880-104294/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	104294
890-7745-A-13-D MS	Matrix Spike	Total/NA	Solid	8021B	104294
890-7745-A-13-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	104294

Prep Batch: 104294

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-1	HZ1-001	Total/NA	Solid	5035	
880-55148-2	HZ2-001	Total/NA	Solid	5035	
880-55148-3	HZ3-001	Total/NA	Solid	5035	
880-55148-4	HZ4-001	Total/NA	Solid	5035	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Prep Batch: 104294 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-5	HZ5-001	Total/NA	Solid	5035	
880-55148-6	HZ6-001	Total/NA	Solid	5035	
880-55148-7	HZ7-001	Total/NA	Solid	5035	
880-55148-8	HZ8-001	Total/NA	Solid	5035	
880-55148-9	HZ9-001	Total/NA	Solid	5035	
880-55148-10	SP1-001	Total/NA	Solid	5035	
880-55148-11	SP2-001	Total/NA	Solid	5035	
880-55148-12	SP3-001	Total/NA	Solid	5035	
880-55148-13	SP4-001	Total/NA	Solid	5035	
880-55148-14	SP5-001	Total/NA	Solid	5035	
880-55148-15	SP6-001	Total/NA	Solid	5035	
MB 880-104294/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-104294/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-104294/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
890-7745-A-13-D MS	Matrix Spike	Total/NA	Solid	5035	
890-7745-A-13-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 104429

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-1	HZ1-001	Total/NA	Solid	Total BTEX	
880-55148-2	HZ2-001	Total/NA	Solid	Total BTEX	
880-55148-3	HZ3-001	Total/NA	Solid	Total BTEX	
880-55148-4	HZ4-001	Total/NA	Solid	Total BTEX	
880-55148-5	HZ5-001	Total/NA	Solid	Total BTEX	
880-55148-6	HZ6-001	Total/NA	Solid	Total BTEX	
880-55148-7	HZ7-001	Total/NA	Solid	Total BTEX	
880-55148-8	HZ8-001	Total/NA	Solid	Total BTEX	
880-55148-9	HZ9-001	Total/NA	Solid	Total BTEX	
880-55148-10	SP1-001	Total/NA	Solid	Total BTEX	
880-55148-11	SP2-001	Total/NA	Solid	Total BTEX	
880-55148-12	SP3-001	Total/NA	Solid	Total BTEX	
880-55148-13	SP4-001	Total/NA	Solid	Total BTEX	
880-55148-14	SP5-001	Total/NA	Solid	Total BTEX	
880-55148-15	SP6-001	Total/NA	Solid	Total BTEX	
880-55148-16	SP7-001	Total/NA	Solid	Total BTEX	
880-55148-17	SP8-001	Total/NA	Solid	Total BTEX	
880-55148-18	SP9-001	Total/NA	Solid	Total BTEX	
880-55148-19	SP10-001	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 104342

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-1	HZ1-001	Total/NA	Solid	8015NM Prep	
880-55148-2	HZ2-001	Total/NA	Solid	8015NM Prep	
880-55148-3	HZ3-001	Total/NA	Solid	8015NM Prep	
880-55148-4	HZ4-001	Total/NA	Solid	8015NM Prep	
880-55148-5	HZ5-001	Total/NA	Solid	8015NM Prep	
880-55148-6	HZ6-001	Total/NA	Solid	8015NM Prep	
880-55148-7	HZ7-001	Total/NA	Solid	8015NM Prep	
880-55148-8	HZ8-001	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Prep Batch: 104342 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-9	HZ9-001	Total/NA	Solid	8015NM Prep	
880-55148-10	SP1-001	Total/NA	Solid	8015NM Prep	
880-55148-11	SP2-001	Total/NA	Solid	8015NM Prep	
880-55148-12	SP3-001	Total/NA	Solid	8015NM Prep	
880-55148-13	SP4-001	Total/NA	Solid	8015NM Prep	
880-55148-14	SP5-001	Total/NA	Solid	8015NM Prep	
880-55148-15	SP6-001	Total/NA	Solid	8015NM Prep	
880-55148-16	SP7-001	Total/NA	Solid	8015NM Prep	
880-55148-17	SP8-001	Total/NA	Solid	8015NM Prep	
880-55148-18	SP9-001	Total/NA	Solid	8015NM Prep	
880-55148-19	SP10-001	Total/NA	Solid	8015NM Prep	
MB 880-104342/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-104342/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-104342/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-55148-1 MS	HZ1-001	Total/NA	Solid	8015NM Prep	
880-55148-1 MSD	HZ1-001	Total/NA	Solid	8015NM Prep	

Analysis Batch: 104415

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-1	HZ1-001	Total/NA	Solid	8015B NM	104342
880-55148-2	HZ2-001	Total/NA	Solid	8015B NM	104342
880-55148-3	HZ3-001	Total/NA	Solid	8015B NM	104342
880-55148-4	HZ4-001	Total/NA	Solid	8015B NM	104342
880-55148-5	HZ5-001	Total/NA	Solid	8015B NM	104342
880-55148-6	HZ6-001	Total/NA	Solid	8015B NM	104342
880-55148-7	HZ7-001	Total/NA	Solid	8015B NM	104342
880-55148-8	HZ8-001	Total/NA	Solid	8015B NM	104342
880-55148-9	HZ9-001	Total/NA	Solid	8015B NM	104342
880-55148-10	SP1-001	Total/NA	Solid	8015B NM	104342
880-55148-11	SP2-001	Total/NA	Solid	8015B NM	104342
880-55148-12	SP3-001	Total/NA	Solid	8015B NM	104342
880-55148-13	SP4-001	Total/NA	Solid	8015B NM	104342
880-55148-14	SP5-001	Total/NA	Solid	8015B NM	104342
880-55148-15	SP6-001	Total/NA	Solid	8015B NM	104342
880-55148-16	SP7-001	Total/NA	Solid	8015B NM	104342
880-55148-17	SP8-001	Total/NA	Solid	8015B NM	104342
880-55148-18	SP9-001	Total/NA	Solid	8015B NM	104342
880-55148-19	SP10-001	Total/NA	Solid	8015B NM	104342
MB 880-104342/1-A	Method Blank	Total/NA	Solid	8015B NM	104342
LCS 880-104342/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	104342
LCSD 880-104342/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	104342
880-55148-1 MS	HZ1-001	Total/NA	Solid	8015B NM	104342
880-55148-1 MSD	HZ1-001	Total/NA	Solid	8015B NM	104342

Analysis Batch: 104580

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-1	HZ1-001	Total/NA	Solid	8015 NM	
880-55148-2	HZ2-001	Total/NA	Solid	8015 NM	
880-55148-3	HZ3-001	Total/NA	Solid	8015 NM	
880-55148-4	HZ4-001	Total/NA	Solid	8015 NM	
880-55148-5	HZ5-001	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 104580 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-6	HZ6-001	Total/NA	Solid	8015 NM	
880-55148-7	HZ7-001	Total/NA	Solid	8015 NM	
880-55148-8	HZ8-001	Total/NA	Solid	8015 NM	
880-55148-9	HZ9-001	Total/NA	Solid	8015 NM	
880-55148-10	SP1-001	Total/NA	Solid	8015 NM	
880-55148-11	SP2-001	Total/NA	Solid	8015 NM	
880-55148-12	SP3-001	Total/NA	Solid	8015 NM	
880-55148-13	SP4-001	Total/NA	Solid	8015 NM	
880-55148-14	SP5-001	Total/NA	Solid	8015 NM	
880-55148-15	SP6-001	Total/NA	Solid	8015 NM	
880-55148-16	SP7-001	Total/NA	Solid	8015 NM	
880-55148-17	SP8-001	Total/NA	Solid	8015 NM	
880-55148-18	SP9-001	Total/NA	Solid	8015 NM	
880-55148-19	SP10-001	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 104434

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-1	HZ1-001	Soluble	Solid	DI Leach	
880-55148-2	HZ2-001	Soluble	Solid	DI Leach	
880-55148-3	HZ3-001	Soluble	Solid	DI Leach	
880-55148-4	HZ4-001	Soluble	Solid	DI Leach	
880-55148-5	HZ5-001	Soluble	Solid	DI Leach	
880-55148-6	HZ6-001	Soluble	Solid	DI Leach	
880-55148-7	HZ7-001	Soluble	Solid	DI Leach	
880-55148-8	HZ8-001	Soluble	Solid	DI Leach	
880-55148-9	HZ9-001	Soluble	Solid	DI Leach	
880-55148-10	SP1-001	Soluble	Solid	DI Leach	
880-55148-11	SP2-001	Soluble	Solid	DI Leach	
880-55148-12	SP3-001	Soluble	Solid	DI Leach	
880-55148-13	SP4-001	Soluble	Solid	DI Leach	
880-55148-14	SP5-001	Soluble	Solid	DI Leach	
880-55148-15	SP6-001	Soluble	Solid	DI Leach	
880-55148-16	SP7-001	Soluble	Solid	DI Leach	
880-55148-17	SP8-001	Soluble	Solid	DI Leach	
880-55148-18	SP9-001	Soluble	Solid	DI Leach	
880-55148-19	SP10-001	Soluble	Solid	DI Leach	
MB 880-104434/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-104434/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-104434/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-55148-1 MS	HZ1-001	Soluble	Solid	DI Leach	
880-55148-1 MSD	HZ1-001	Soluble	Solid	DI Leach	
880-55148-11 MS	SP2-001	Soluble	Solid	DI Leach	
880-55148-11 MSD	SP2-001	Soluble	Solid	DI Leach	

Analysis Batch: 104439

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-1	HZ1-001	Soluble	Solid	300.0	104434
880-55148-2	HZ2-001	Soluble	Solid	300.0	104434
880-55148-3	HZ3-001	Soluble	Solid	300.0	104434

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

HPLC/IC (Continued)

Analysis Batch: 104439 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55148-4	HZ4-001	Soluble	Solid	300.0	104434
880-55148-5	HZ5-001	Soluble	Solid	300.0	104434
880-55148-6	HZ6-001	Soluble	Solid	300.0	104434
880-55148-7	HZ7-001	Soluble	Solid	300.0	104434
880-55148-8	HZ8-001	Soluble	Solid	300.0	104434
880-55148-9	HZ9-001	Soluble	Solid	300.0	104434
880-55148-10	SP1-001	Soluble	Solid	300.0	104434
880-55148-11	SP2-001	Soluble	Solid	300.0	104434
880-55148-12	SP3-001	Soluble	Solid	300.0	104434
880-55148-13	SP4-001	Soluble	Solid	300.0	104434
880-55148-14	SP5-001	Soluble	Solid	300.0	104434
880-55148-15	SP6-001	Soluble	Solid	300.0	104434
880-55148-16	SP7-001	Soluble	Solid	300.0	104434
880-55148-17	SP8-001	Soluble	Solid	300.0	104434
880-55148-18	SP9-001	Soluble	Solid	300.0	104434
880-55148-19	SP10-001	Soluble	Solid	300.0	104434
MB 880-104434/1-A	Method Blank	Soluble	Solid	300.0	104434
LCS 880-104434/2-A	Lab Control Sample	Soluble	Solid	300.0	104434
LCSD 880-104434/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	104434
880-55148-1 MS	HZ1-001	Soluble	Solid	300.0	104434
880-55148-1 MSD	HZ1-001	Soluble	Solid	300.0	104434
880-55148-11 MS	SP2-001	Soluble	Solid	300.0	104434
880-55148-11 MSD	SP2-001	Soluble	Solid	300.0	104434

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ1-001

Lab Sample ID: 880-55148-1

Date Collected: 03/03/25 10:35

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 14:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 14:32	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 10:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 10:55	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 00:44	CH	EET MID

Client Sample ID: HZ2-001

Lab Sample ID: 880-55148-2

Date Collected: 03/03/25 10:30

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 14:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 14:53	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 11:39	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 11:39	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 01:06	CH	EET MID

Client Sample ID: HZ3-001

Lab Sample ID: 880-55148-3

Date Collected: 03/03/25 10:45

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 15:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 15:13	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 11:54	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 11:54	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 01:14	CH	EET MID

Client Sample ID: HZ4-001

Lab Sample ID: 880-55148-4

Date Collected: 03/03/25 10:50

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 15:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 15:34	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ4-001

Lab Sample ID: 880-55148-4

Date Collected: 03/03/25 10:50

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			104580	03/05/25 12:08	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 12:08	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 01:21	CH	EET MID

Client Sample ID: HZ5-001

Lab Sample ID: 880-55148-5

Date Collected: 03/03/25 10:55

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 15:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 15:54	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 12:23	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 12:23	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 01:28	CH	EET MID

Client Sample ID: HZ6-001

Lab Sample ID: 880-55148-6

Date Collected: 03/03/25 10:40

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 17:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 17:28	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 12:38	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 12:38	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 01:50	CH	EET MID

Client Sample ID: HZ7-001

Lab Sample ID: 880-55148-7

Date Collected: 03/03/25 11:00

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 17:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 17:49	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 12:54	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 12:54	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: HZ7-001

Lab Sample ID: 880-55148-7

Date Collected: 03/03/25 11:00

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 01:58	CH	EET MID

Client Sample ID: HZ8-001

Lab Sample ID: 880-55148-8

Date Collected: 03/03/25 10:55

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 18:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 18:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 13:08	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 13:08	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 02:05	CH	EET MID

Client Sample ID: HZ9-001

Lab Sample ID: 880-55148-9

Date Collected: 03/03/25 11:05

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 18:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 18:30	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 13:23	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 13:23	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 02:13	CH	EET MID

Client Sample ID: SP1-001

Lab Sample ID: 880-55148-10

Date Collected: 03/03/25 11:30

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 18:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 18:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 13:38	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 13:38	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 02:20	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP2-001

Lab Sample ID: 880-55148-11

Date Collected: 03/03/25 12:15

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 19:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 19:11	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 14:07	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 14:07	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 02:27	CH	EET MID

Client Sample ID: SP3-001

Lab Sample ID: 880-55148-12

Date Collected: 03/03/25 11:35

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 19:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 19:31	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 14:21	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 14:21	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 02:49	CH	EET MID

Client Sample ID: SP4-001

Lab Sample ID: 880-55148-13

Date Collected: 03/03/25 11:50

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 19:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 19:52	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 14:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 14:35	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 02:57	CH	EET MID

Client Sample ID: SP5-001

Lab Sample ID: 880-55148-14

Date Collected: 03/03/25 11:45

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 20:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 20:12	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP5-001

Lab Sample ID: 880-55148-14

Date Collected: 03/03/25 11:45

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			104580	03/05/25 14:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 14:50	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	104439	03/06/25 09:13	CH	EET MID

Client Sample ID: SP6-001

Lab Sample ID: 880-55148-15

Date Collected: 03/03/25 12:05

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	104294	03/04/25 12:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104281	03/04/25 20:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 20:33	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 15:04	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 15:04	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 03:26	CH	EET MID

Client Sample ID: SP7-001

Lab Sample ID: 880-55148-16

Date Collected: 03/03/25 12:00

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	104263	03/04/25 14:15	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104275	03/04/25 17:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 17:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 15:20	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 15:20	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 03:34	CH	EET MID

Client Sample ID: SP8-001

Lab Sample ID: 880-55148-17

Date Collected: 03/03/25 12:10

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	104263	03/04/25 14:15	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104275	03/04/25 17:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 17:42	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 15:34	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 15:34	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Client Sample ID: SP8-001

Lab Sample ID: 880-55148-17

Date Collected: 03/03/25 12:10

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 03:41	CH	EET MID

Client Sample ID: SP9-001

Lab Sample ID: 880-55148-18

Date Collected: 03/03/25 12:30

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	104263	03/04/25 14:15	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104275	03/04/25 18:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 18:02	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 15:49	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 15:49	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 03:48	CH	EET MID

Client Sample ID: SP10-001

Lab Sample ID: 880-55148-19

Date Collected: 03/03/25 12:35

Matrix: Solid

Date Received: 03/04/25 11:29

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	104263	03/04/25 14:15	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	104275	03/04/25 18:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			104429	03/04/25 18:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			104580	03/05/25 16:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	104342	03/04/25 12:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	104415	03/05/25 16:03	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	104434	03/05/25 10:49	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	104439	03/06/25 03:56	CH	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-25
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

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Method Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-55148-1
SDG: Lea County, New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-55148-1	HZ1-001	Solid	03/03/25 10:35	03/04/25 11:29	0" - 2"
880-55148-2	HZ2-001	Solid	03/03/25 10:30	03/04/25 11:29	0" - 2"
880-55148-3	HZ3-001	Solid	03/03/25 10:45	03/04/25 11:29	0" - 2"
880-55148-4	HZ4-001	Solid	03/03/25 10:50	03/04/25 11:29	0" - 2"
880-55148-5	HZ5-001	Solid	03/03/25 10:55	03/04/25 11:29	0" - 2"
880-55148-6	HZ6-001	Solid	03/03/25 10:40	03/04/25 11:29	0" - 2"
880-55148-7	HZ7-001	Solid	03/03/25 11:00	03/04/25 11:29	0" - 2"
880-55148-8	HZ8-001	Solid	03/03/25 10:55	03/04/25 11:29	0" - 2"
880-55148-9	HZ9-001	Solid	03/03/25 11:05	03/04/25 11:29	0" - 2"
880-55148-10	SP1-001	Solid	03/03/25 11:30	03/04/25 11:29	6'
880-55148-11	SP2-001	Solid	03/03/25 12:15	03/04/25 11:29	4.5'
880-55148-12	SP3-001	Solid	03/03/25 11:35	03/04/25 11:29	6'
880-55148-13	SP4-001	Solid	03/03/25 11:50	03/04/25 11:29	1'
880-55148-14	SP5-001	Solid	03/03/25 11:45	03/04/25 11:29	4.5'
880-55148-15	SP6-001	Solid	03/03/25 12:05	03/04/25 11:29	1'
880-55148-16	SP7-001	Solid	03/03/25 12:00	03/04/25 11:29	2.5'
880-55148-17	SP8-001	Solid	03/03/25 12:10	03/04/25 11:29	2.5'
880-55148-18	SP9-001	Solid	03/03/25 12:30	03/04/25 11:29	1'
880-55148-19	SP10-001	Solid	03/03/25 12:35	03/04/25 11:29	1'



Environment Testing
Xenco

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



880-55148 Chain of Custody

www.xenco.com

Project Manager: Dudley Womble		Bill to: (if different)		Work Order Comments																	
Company Name: Sport Environmental Services, LLC.		Company Name:		Program: ☐ UST/PST ☐ PRF ☐ Brownfield ☐ RRF ☐ Superfund																	
Address: 502 N Big Spring St		Address:		State of Project:																	
City, State ZIP: Midland, TX 79701		City, State ZIP:		Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐																	
Phone: 432-683-1100		Email: thomas@sportenv.com , lan@sportenv.com , dudley@sportenv.com , logan@sportenv.com		Deliverables EDD ☐ ADaPT ☐ Other:																	
Project Name: West Jal B#1 Release		Turn Around		ANALYSIS REQUEST										Preservative Codes							
Project Number:		☒ Routine ☐ Rush		Pres. Code												None: NO DI Water: H ₂ O					
Project Location: Lea County, New Mexico		Due Date:		Parameters												Cool Cool MeOH Me					
Sampler's Name: Logan McKee		TAT starts the day received by the lab, if received by 4:30pm														HCL HC HNO ₃ HN					
PO #:																H ₂ SO ₄ H ₂ NaOH Na					
SAMPLE RECEIPT																H ₃ PO ₄ HP					
Temp Blank: Yes ☒ No ☐		Wet Ice: Yes ☒ No ☐														NaHSO ₄ NABIS					
Samples Received Intact: Yes ☒ No ☐		Thermometer ID: 78.8														Na ₂ S ₂ O ₃ NaSO ₃					
Cooler Custody Seals: Yes ☒ No ☐		Correction Factor: 0.1														Zn Acetate+NaOH: Zn					
Sample Custody Seals: Yes ☒ No ☐		Temperature Reading: 4.2														NaOH+Ascorbic Acid: SAPC					
Total Containers: 1		Corrected Temperature: 4.1																			
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chlorides (EPA 300)	TPH (8015)	BTEX											Sample Comments
HZ1-001		S	3/3/2025	1035	0"-2"	GRAB	1	X	X	X											REGULAR TAT
HZ2-001		S	3/3/2025	1030	0"-2"	GRAB	1	X	X	X											NMOCD PROGRAM
HZ3-001		S	3/3/2025	1045	0"-2"	GRAB	1	X	X	X											
HZ4-001		S	3/3/2025	1050	0"-2"	GRAB	1	X	X	X											
HZ5-001		S	3/3/2025	1055	0"-2"	GRAB	1	X	X	X											
HZ6-001		S	3/3/2025	1040	0"-2"	GRAB	1	X	X	X											
HZ7-001		S	3/3/2025	1100	0"-2"	GRAB	1	X	X	X											
HZ8-001		S	3/3/2025	1055	0"-2"	GRAB	1	X	X	X											
HZ9-001		S	3/3/2025	1105	0"-2"	GRAB	1	X	X	X											
SP1-001		S	3/3/2025	1130	6'	GRAB	1	X	X	X											
SP2-001		S	3/3/2025	1215	4.5'	GRAB	1	X	X	X											
SP3-001		S	3/3/2025	1135	6'	GRAB	1	X	X	X											
SP4-001		S	3/3/2025	1150	1'	GRAB	1	X	X	X											
SP5-001		S	3/3/2025	1145	4.5'	GRAB	1	X	X	X											
SP6-001		S	3/3/2025	1205	1'	GRAB	1	X	X	X											
SP7-001		S	3/3/2025	1200	2.5'	GRAB	1	X	X	X											
SP8-001		S	3/3/2025	1210	2.5'	GRAB	1	X	X	X											
SP9-001		S	3/3/2025	1230	1'	GRAB	1	X	X	X											
SP10-001		S	3/3/2025	1235	1'	GRAB	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 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											
[Signature]		[Signature]		3-4-25 1129																	

Revised Date: 08/25/2020 Rev: 2020.2

Login Sample Receipt Checklist

Client: Sport Environmental Services LLC

Job Number: 880-55148-1
SDG Number: Lea County, New Mexico

Login Number: 55148

List Number: 1

Creator: Lee, Randell

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	

Appendix C

BC&D Operating

West Jal B#1 Release

Analytical Report - Soil Sampling on March 17, 2025



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Dudley T Womble
Sport Environmental Services LLC
502 N Big Spring St
Midland, Texas 79701

Generated 3/25/2025 6:40:18 PM

JOB DESCRIPTION

West Jal B #1 Release
Lea County, New Mexico

JOB NUMBER

880-55738-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701



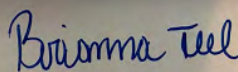
Eurofins Midland

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
3/25/2025 6:40:18 PM

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

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Laboratory Job ID: 880-55738-1
SDG: Lea County, New Mexico

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Definitions/Glossary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*1	LCS/LCSD RPD exceeds control limits.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*1	LCS/LCSD RPD exceeds control limits.
B	Compound was found in the blank and sample.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
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)

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Definitions/Glossary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

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Case Narrative

Client: Sport Environmental Services LLC
Project: West Jal B #1 Release

Job ID: 880-55738-1

Job ID: 880-55738-1**Eurofins Midland**

Job Narrative
880-55738-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 3/18/2025 9:20 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.8°C.

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-105556 and analytical batch 880-105552 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The following samples were diluted due to the nature of the sample matrix: (880-55738-A-41-A MS), (880-55738-A-41-B MSD), (880-55738-A-101-A MS) and (880-55738-A-101-B MSD). Because of this dilution, the surrogate spike and matrix spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.

Method 8021B: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 880-105469 and analytical batch 880-105548 recovered outside control limits for the following analytes: Benzene, Toluene, Ethylbenzene, m-Xylene & p-Xylene and o-Xylene.

Method 8021B: The matrix spike (MS) recoveries for preparation batch 880-105471 and analytical batch 880-105546 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8021B: The matrix spike (MS) recoveries for preparation batch 880-105470 and analytical batch 880-105547 were outside control limits. Non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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

Diesel Range Organics

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-105452 and 880-105472 and analytical batch 880-105489 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-105452/2-A) and (LCSD 880-105452/3-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: CS1 (880-55738-1), CS2 (880-55738-2), CS3 (880-55738-3), CS4 (880-55738-4), CS5 (880-55738-5), CS6 (880-55738-6), CS7 (880-55738-7), CS8 (880-55738-8), CS9 (880-55738-9), CS10 (880-55738-10), CS11 (880-55738-11), CS12 (880-55738-12), CS13 (880-55738-13), CS14 (880-55738-14), CS17 (880-55738-15), CS18 (880-55738-16), CS19 (880-55738-17), CS20 (880-55738-18), CS21 (880-55738-19), CS22 (880-55738-20), CS23 (880-55738-21), CS24 (880-55738-22), CS34 (880-55738-23), CS35 (880-55738-24), CS36 (880-55738-25), CS37 (880-55738-26), CS41 (880-55738-30), CS42 (880-55738-31), CS52 (880-55738-33), CS54 (880-55738-35), CS55 (880-55738-36), CS56 (880-55738-37), CS57 (880-55738-38), CS61 (880-55738-39), (880-55736-A-1-B), (880-55736-A-1-C MS), (880-55736-A-1-D MSD), (880-55738-A-20-C MS) and (880-55738-A-20-D MSD). Evidence of matrix interferences is not obvious.

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Case Narrative

Client: Sport Environmental Services LLC
Project: West Jal B #1 Release

Job ID: 880-55738-1

Job ID: 880-55738-1 (Continued)

Eurofins Midland

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: CS38 (880-55738-27), CS39 (880-55738-28), CS40 (880-55738-29), CS53 (880-55738-34) and (LCS 880-105472/2-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The continuing calibration verification (CCV) associated with batch 880-105489 recovered above the upper control limit for Diesel Range Organics (Over C10-C28). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-105474 and 880-105475 and analytical batch 880-105491 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: CS62 (880-55738-40), CS63 (880-55738-41), CS64 (880-55738-42), CS65 (880-55738-43), CS66 (880-55738-44), CS67 (880-55738-45), CS68 (880-55738-46), CS69 (880-55738-47), CS70 (880-55738-48), CS71 (880-55738-49), CS72 (880-55738-50), CS73 (880-55738-51), CS74 (880-55738-52), CS75 (880-55738-53), CS76 (880-55738-54), CS77 (880-55738-55), CS78 (880-55738-56), CS79 (880-55738-57), CS80 (880-55738-58), CS81 (880-55738-59), (LCS 880-105475/2-A), (880-55738-A-40-C MS) and (880-55738-A-40-D MSD). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-105475/3-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: CS82 (880-55738-60), CS83 (880-55738-61), CS84 (880-55738-62), CS85 (880-55738-63), CS86 (880-55738-64), CS87 (880-55738-65), CS88 (880-55738-66), CS89 (880-55738-67), CS90 (880-55738-68), CS91 (880-55738-69), CS93 (880-55738-71), CS95 (880-55738-73), CS97 (880-55738-75), CS98 (880-55738-76), CS99 (880-55738-77), CS100 (880-55738-78), CS101 (880-55738-79) and (880-55738-A-60-D MSD). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The method blank for preparation batch 880-105475 and analytical batch 880-105491 contained Gasoline Range Organics (GRO)-C6-C10 above the method detection limit. This target analyte concentration was less than the reporting limit (RL) in the method blank; therefore, re-extraction and/or re-analysis of samples was not performed.

Method 8015MOD_NM: The method blank for preparation batch 880-105474 and analytical batch 880-105491 contained Diesel Range Organics (Over C10-C28) above the method detection limit. This target analyte concentration was less than the reporting limit (RL) in the method blank; therefore, re-extraction and/or re-analysis of samples was not performed.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: CS122 (880-55738-100), CS123 (880-55738-101), SW1 (880-55738-102), SW2 (880-55738-103), SW3 (880-55738-104), SW4 (880-55738-105), SW5 (880-55738-106), SW6 (880-55738-107), SW7 (880-55738-108), SW8 (880-55738-109), SW9 (880-55738-110), SW10 (880-55738-111), SW11 (880-55738-112), SW12 (880-55738-113), SW13 (880-55738-114), SW147 (880-55738-115), SW15 (880-55738-116), SW16 (880-55738-117), SW17 (880-55738-118), SW18 (880-55738-119), (880-55738-A-100-D MS) and (880-55738-A-100-E MSD). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The laboratory control sample duplicate (LCSD) associated with preparation batch 880-105569 and analytical batch 880-105693 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: SW19 (880-55738-120), SW20 (880-55738-121), SW21 (880-55738-122), SW22 (880-55738-123), (LCS 880-105580/2-A), (LCSD 880-105580/3-A), (880-55738-A-120-D MS) and (880-55738-A-120-E MSD). Evidence of matrix interferences is not obvious.

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

HPLC/IC

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-105478 and analytical batch 880-105499 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-105476 and analytical batch 880-105493 were outside control limits for one or more analytes. See QC Sample Results for

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Case Narrative

Client: Sport Environmental Services LLC
Project: West Jal B #1 Release

Job ID: 880-55738-1

Job ID: 880-55738-1 (Continued)

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detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-105501 and analytical batch 880-105504 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-105480 and analytical batch 880-105500 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-105560 and analytical batch 880-105571 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

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

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS1

Lab Sample ID: 880-55738-1

Date Collected: 03/17/25 09:48

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg	-	03/18/25 10:32	03/19/25 17:35	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg	-	03/18/25 10:32	03/19/25 17:35	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg	-	03/18/25 10:32	03/19/25 17:35	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg	-	03/18/25 10:32	03/19/25 17:35	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg	-	03/18/25 10:32	03/19/25 17:35	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg	-	03/18/25 10:32	03/19/25 17:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	03/18/25 10:32	03/19/25 17:35	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 10:32	03/19/25 17:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg	-		03/19/25 17:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg	-		03/19/25 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	<14.4	U	49.6	14.4	mg/Kg	-	03/18/25 08:31	03/19/25 19:35	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 08:31	03/19/25 19:35	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 08:31	03/19/25 19:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	212	S1+	70 - 130	03/18/25 08:31	03/19/25 19:35	1
o-Terphenyl	201	S1+	70 - 130	03/18/25 08:31	03/19/25 19:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	122		9.92	0.392	mg/Kg	-		03/18/25 17:52	1

Client Sample ID: CS2

Lab Sample ID: 880-55738-2

Date Collected: 03/17/25 09:49

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:32	03/19/25 17:56	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:32	03/19/25 17:56	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:32	03/19/25 17:56	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg	-	03/18/25 10:32	03/19/25 17:56	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg	-	03/18/25 10:32	03/19/25 17:56	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg	-	03/18/25 10:32	03/19/25 17:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	03/18/25 10:32	03/19/25 17:56	1
1,4-Difluorobenzene (Surr)	98		70 - 130	03/18/25 10:32	03/19/25 17:56	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS2

Lab Sample ID: 880-55738-2

Date Collected: 03/17/25 09:49

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 17:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/19/25 19:51	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.9	14.5	mg/Kg		03/18/25 08:31	03/19/25 19:51	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 08:31	03/19/25 19:51	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 08:31	03/19/25 19:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	213	S1+	70 - 130				03/18/25 08:31	03/19/25 19:51	1
o-Terphenyl	202	S1+	70 - 130				03/18/25 08:31	03/19/25 19:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	105		10.0	0.395	mg/Kg			03/18/25 18:14	1

Client Sample ID: CS3

Lab Sample ID: 880-55738-3

Date Collected: 03/17/25 09:50

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:32	03/19/25 18:16	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:32	03/19/25 18:16	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:32	03/19/25 18:16	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:32	03/19/25 18:16	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:32	03/19/25 18:16	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:32	03/19/25 18:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130				03/18/25 10:32	03/19/25 18:16	1
1,4-Difluorobenzene (Surr)	92		70 - 130				03/18/25 10:32	03/19/25 18:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 18:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.7	J	49.7	15.0	mg/Kg			03/19/25 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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 08:31	03/19/25 20:07	1
Diesel Range Organics (Over C10-C28)	18.7	J	49.7	15.0	mg/Kg		03/18/25 08:31	03/19/25 20:07	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS3

Lab Sample ID: 880-55738-3

Date Collected: 03/17/25 09:50

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 08:31	03/19/25 20:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	431	S1+	70 - 130				03/18/25 08:31	03/19/25 20:07	1
o-Terphenyl	405	S1+	70 - 130				03/18/25 08:31	03/19/25 20:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	121		9.96	0.393	mg/Kg			03/18/25 18:21	1

Client Sample ID: CS4

Lab Sample ID: 880-55738-4

Date Collected: 03/17/25 09:51

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 10:32	03/19/25 18:37	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/18/25 10:32	03/19/25 18:37	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 10:32	03/19/25 18:37	1
m-Xylene & p-Xylene	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 10:32	03/19/25 18:37	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 10:32	03/19/25 18:37	1
Xylenes, Total	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 10:32	03/19/25 18:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				03/18/25 10:32	03/19/25 18:37	1
1,4-Difluorobenzene (Surr)	94		70 - 130				03/18/25 10:32	03/19/25 18:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			03/19/25 18:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	21.6	J	49.8	15.1	mg/Kg			03/19/25 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	<14.5	U	49.8	14.5	mg/Kg		03/18/25 08:31	03/19/25 20:23	1
Diesel Range Organics (Over C10-C28)	21.6	J	49.8	15.1	mg/Kg		03/18/25 08:31	03/19/25 20:23	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 08:31	03/19/25 20:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	460	S1+	70 - 130				03/18/25 08:31	03/19/25 20:23	1
o-Terphenyl	443	S1+	70 - 130				03/18/25 08:31	03/19/25 20:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	127		9.92	0.392	mg/Kg			03/18/25 18:29	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS5

Lab Sample ID: 880-55738-5

Date Collected: 03/17/25 09:52

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 10:32	03/19/25 18:57	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/18/25 10:32	03/19/25 18:57	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 10:32	03/19/25 18:57	1
m-Xylene & p-Xylene	0.00232	J	0.00397	0.00227	mg/Kg		03/18/25 10:32	03/19/25 18:57	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 10:32	03/19/25 18:57	1
Xylenes, Total	0.00232	J	0.00397	0.00227	mg/Kg		03/18/25 10:32	03/19/25 18:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				03/18/25 10:32	03/19/25 18:57	1
1,4-Difluorobenzene (Surr)	96		70 - 130				03/18/25 10:32	03/19/25 18:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00232	J	0.00397	0.00227	mg/Kg			03/19/25 18:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	21.5	J	49.6	15.0	mg/Kg			03/19/25 20:40	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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 08:31	03/19/25 20:40	1
Diesel Range Organics (Over C10-C28)	21.5	J	49.6	15.0	mg/Kg		03/18/25 08:31	03/19/25 20:40	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 08:31	03/19/25 20:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	229	S1+	70 - 130				03/18/25 08:31	03/19/25 20:40	1
o-Terphenyl	219	S1+	70 - 130				03/18/25 08:31	03/19/25 20:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	169		10.0	0.396	mg/Kg			03/18/25 18:36	1

Client Sample ID: CS6

Lab Sample ID: 880-55738-6

Date Collected: 03/17/25 09:53

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 10:32	03/19/25 19:18	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/18/25 10:32	03/19/25 19:18	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 10:32	03/19/25 19:18	1
m-Xylene & p-Xylene	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 10:32	03/19/25 19:18	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 10:32	03/19/25 19:18	1
Xylenes, Total	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 10:32	03/19/25 19:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				03/18/25 10:32	03/19/25 19:18	1
1,4-Difluorobenzene (Surr)	91		70 - 130				03/18/25 10:32	03/19/25 19:18	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS6

Lab Sample ID: 880-55738-6

Date Collected: 03/17/25 09:53

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			03/19/25 19:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.7	J	49.9	15.1	mg/Kg			03/19/25 20:55	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	<14.5	U	49.9	14.5	mg/Kg		03/18/25 08:31	03/19/25 20:55	1
Diesel Range Organics (Over C10-C28)	15.7	J	49.9	15.1	mg/Kg		03/18/25 08:31	03/19/25 20:55	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 08:31	03/19/25 20:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	256	S1+	70 - 130				03/18/25 08:31	03/19/25 20:55	1
o-Terphenyl	246	S1+	70 - 130				03/18/25 08:31	03/19/25 20:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	173		9.96	0.393	mg/Kg			03/18/25 18:58	1

Client Sample ID: CS7

Lab Sample ID: 880-55738-7

Date Collected: 03/17/25 09:54

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:32	03/19/25 19:38	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:32	03/19/25 19:38	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:32	03/19/25 19:38	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:32	03/19/25 19:38	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:32	03/19/25 19:38	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:32	03/19/25 19:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				03/18/25 10:32	03/19/25 19:38	1
1,4-Difluorobenzene (Surr)	96		70 - 130				03/18/25 10:32	03/19/25 19:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00400	0.00229	mg/Kg			03/19/25 19:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/19/25 21:12	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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 08:31	03/19/25 21:12	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 08:31	03/19/25 21:12	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS7

Lab Sample ID: 880-55738-7

Date Collected: 03/17/25 09:54

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 08:31	03/19/25 21:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	252	S1+	70 - 130				03/18/25 08:31	03/19/25 21:12	1
o-Terphenyl	245	S1+	70 - 130				03/18/25 08:31	03/19/25 21:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	76.2		9.94	0.393	mg/Kg			03/18/25 19:06	1

Client Sample ID: CS8

Lab Sample ID: 880-55738-8

Date Collected: 03/17/25 09:55

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:32	03/19/25 19:59	1
Toluene	0.00220		0.00200	0.00200	mg/Kg		03/18/25 10:32	03/19/25 19:59	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:32	03/19/25 19:59	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:32	03/19/25 19:59	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:32	03/19/25 19:59	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:32	03/19/25 19:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				03/18/25 10:32	03/19/25 19:59	1
1,4-Difluorobenzene (Surr)	94		70 - 130				03/18/25 10:32	03/19/25 19:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 19:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.8	J	49.6	15.0	mg/Kg			03/19/25 21:27	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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 08:31	03/19/25 21:27	1
Diesel Range Organics (Over C10-C28)	15.8	J	49.6	15.0	mg/Kg		03/18/25 08:31	03/19/25 21:27	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 08:31	03/19/25 21:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	278	S1+	70 - 130				03/18/25 08:31	03/19/25 21:27	1
o-Terphenyl	267	S1+	70 - 130				03/18/25 08:31	03/19/25 21:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	155		10.0	0.395	mg/Kg			03/18/25 19:13	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS9

Lab Sample ID: 880-55738-9

Date Collected: 03/17/25 09:59

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:32	03/19/25 20:19	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:32	03/19/25 20:19	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:32	03/19/25 20:19	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:32	03/19/25 20:19	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:32	03/19/25 20:19	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:32	03/19/25 20:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	03/18/25 10:32	03/19/25 20:19	1
1,4-Difluorobenzene (Surr)	95		70 - 130	03/18/25 10:32	03/19/25 20:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 20:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	19.5	J	50.0	15.1	mg/Kg			03/19/25 21:43	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 08:31	03/19/25 21:43	1
Diesel Range Organics (Over C10-C28)	19.5	J	50.0	15.1	mg/Kg		03/18/25 08:31	03/19/25 21:43	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 08:31	03/19/25 21:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	255	S1+	70 - 130	03/18/25 08:31	03/19/25 21:43	1
o-Terphenyl	242	S1+	70 - 130	03/18/25 08:31	03/19/25 21:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	174		10.0	0.396	mg/Kg			03/18/25 19:20	1

Client Sample ID: CS10

Lab Sample ID: 880-55738-10

Date Collected: 03/17/25 10:00

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:32	03/19/25 20:40	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:32	03/19/25 20:40	1
Ethylbenzene	0.00128	J	0.00200	0.00109	mg/Kg		03/18/25 10:32	03/19/25 20:40	1
m-Xylene & p-Xylene	0.00327	J	0.00399	0.00228	mg/Kg		03/18/25 10:32	03/19/25 20:40	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:32	03/19/25 20:40	1
Xylenes, Total	0.00327	J	0.00399	0.00228	mg/Kg		03/18/25 10:32	03/19/25 20:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	03/18/25 10:32	03/19/25 20:40	1
1,4-Difluorobenzene (Surr)	93		70 - 130	03/18/25 10:32	03/19/25 20:40	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS10

Lab Sample ID: 880-55738-10

Date Collected: 03/17/25 10:00

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00455		0.00399	0.00228	mg/Kg			03/19/25 20:40	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/19/25 22:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 08:31	03/19/25 22:15	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 08:31	03/19/25 22:15	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 08:31	03/19/25 22:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	268	S1+	70 - 130				03/18/25 08:31	03/19/25 22:15	1
o-Terphenyl	249	S1+	70 - 130				03/18/25 08:31	03/19/25 22:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	372		9.96	0.393	mg/Kg			03/18/25 19:28	1

Client Sample ID: CS11

Lab Sample ID: 880-55738-11

Date Collected: 03/17/25 10:01

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:32	03/19/25 22:14	1
Toluene	0.00201		0.00199	0.00199	mg/Kg		03/18/25 10:32	03/19/25 22:14	1
Ethylbenzene	0.00121	J	0.00199	0.00108	mg/Kg		03/18/25 10:32	03/19/25 22:14	1
m-Xylene & p-Xylene	0.00790		0.00398	0.00227	mg/Kg		03/18/25 10:32	03/19/25 22:14	1
o-Xylene	0.00234		0.00199	0.00157	mg/Kg		03/18/25 10:32	03/19/25 22:14	1
Xylenes, Total	0.0102		0.00398	0.00227	mg/Kg		03/18/25 10:32	03/19/25 22:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				03/18/25 10:32	03/19/25 22:14	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 10:32	03/19/25 22:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0135		0.00398	0.00227	mg/Kg			03/19/25 22:14	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	26.2	J	49.7	15.0	mg/Kg			03/19/25 22:31	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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 08:31	03/19/25 22:31	1
Diesel Range Organics (Over C10-C28)	26.2	J	49.7	15.0	mg/Kg		03/18/25 08:31	03/19/25 22:31	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS11

Lab Sample ID: 880-55738-11

Date Collected: 03/17/25 10:01

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg	-	03/18/25 08:31	03/19/25 22:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	237	S1+	70 - 130				03/18/25 08:31	03/19/25 22:31	1
o-Terphenyl	228	S1+	70 - 130				03/18/25 08:31	03/19/25 22:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2120	F1	49.6	1.96	mg/Kg	-		03/18/25 19:35	5

Client Sample ID: CS12

Lab Sample ID: 880-55738-12

Date Collected: 03/17/25 09:47

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:32	03/19/25 22:34	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:32	03/19/25 22:34	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:32	03/19/25 22:34	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg	-	03/18/25 10:32	03/19/25 22:34	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg	-	03/18/25 10:32	03/19/25 22:34	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg	-	03/18/25 10:32	03/19/25 22:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130				03/18/25 10:32	03/19/25 22:34	1
1,4-Difluorobenzene (Surr)	97		70 - 130				03/18/25 10:32	03/19/25 22:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg	-		03/19/25 22:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg	-		03/19/25 22:47	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	<14.5	U	49.8	14.5	mg/Kg	-	03/18/25 08:31	03/19/25 22:47	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg	-	03/18/25 08:31	03/19/25 22:47	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg	-	03/18/25 08:31	03/19/25 22:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	263	S1+	70 - 130				03/18/25 08:31	03/19/25 22:47	1
o-Terphenyl	246	S1+	70 - 130				03/18/25 08:31	03/19/25 22:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	300		10.0	0.396	mg/Kg	-		03/18/25 19:57	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS13

Lab Sample ID: 880-55738-13

Date Collected: 03/17/25 09:46

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:32	03/19/25 22:55	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:32	03/19/25 22:55	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:32	03/19/25 22:55	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:32	03/19/25 22:55	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:32	03/19/25 22:55	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:32	03/19/25 22:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	03/18/25 10:32	03/19/25 22:55	1
1,4-Difluorobenzene (Surr)	92		70 - 130	03/18/25 10:32	03/19/25 22:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 22:55	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	36.9	J	49.9	15.1	mg/Kg			03/19/25 23:02	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	<14.5	U	49.9	14.5	mg/Kg		03/18/25 08:31	03/19/25 23:02	1
Diesel Range Organics (Over C10-C28)	36.9	J	49.9	15.1	mg/Kg		03/18/25 08:31	03/19/25 23:02	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 08:31	03/19/25 23:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	260	S1+	70 - 130	03/18/25 08:31	03/19/25 23:02	1
o-Terphenyl	252	S1+	70 - 130	03/18/25 08:31	03/19/25 23:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2090		50.0	1.98	mg/Kg			03/18/25 20:05	5

Client Sample ID: CS14

Lab Sample ID: 880-55738-14

Date Collected: 03/17/25 09:45

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/18/25 10:32	03/19/25 23:15	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:32	03/19/25 23:15	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:32	03/19/25 23:15	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 10:32	03/19/25 23:15	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/18/25 10:32	03/19/25 23:15	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 10:32	03/19/25 23:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	03/18/25 10:32	03/19/25 23:15	1
1,4-Difluorobenzene (Surr)	93		70 - 130	03/18/25 10:32	03/19/25 23:15	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS14

Lab Sample ID: 880-55738-14

Date Collected: 03/17/25 09:45

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/19/25 23:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.0	J	49.6	15.0	mg/Kg			03/19/25 23:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.6	14.4	mg/Kg		03/18/25 08:31	03/19/25 23:19	1
Diesel Range Organics (Over C10-C28)	15.0	J	49.6	15.0	mg/Kg		03/18/25 08:31	03/19/25 23:19	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 08:31	03/19/25 23:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	255	S1+	70 - 130				03/18/25 08:31	03/19/25 23:19	1
o-Terphenyl	239	S1+	70 - 130				03/18/25 08:31	03/19/25 23:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	542		9.96	0.393	mg/Kg			03/18/25 20:27	1

Client Sample ID: CS17

Lab Sample ID: 880-55738-15

Date Collected: 03/17/25 10:02

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.00197	J	0.00200	0.00139	mg/Kg		03/18/25 10:32	03/19/25 23:36	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:32	03/19/25 23:36	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:32	03/19/25 23:36	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:32	03/19/25 23:36	1
o-Xylene	0.00176	J	0.00200	0.00158	mg/Kg		03/18/25 10:32	03/19/25 23:36	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:32	03/19/25 23:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				03/18/25 10:32	03/19/25 23:36	1
1,4-Difluorobenzene (Surr)	96		70 - 130				03/18/25 10:32	03/19/25 23:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00373	J	0.00399	0.00228	mg/Kg			03/19/25 23:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/19/25 23:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.6	14.4	mg/Kg		03/18/25 08:31	03/19/25 23:34	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 08:31	03/19/25 23:34	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS17

Lab Sample ID: 880-55738-15

Date Collected: 03/17/25 10:02

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 08:31	03/19/25 23:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	231	S1+	70 - 130				03/18/25 08:31	03/19/25 23:34	1
o-Terphenyl	214	S1+	70 - 130				03/18/25 08:31	03/19/25 23:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1780		50.1	1.98	mg/Kg	-		03/18/25 20:34	5

Client Sample ID: CS18

Lab Sample ID: 880-55738-16

Date Collected: 03/17/25 10:02

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:32	03/19/25 23:56	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:32	03/19/25 23:56	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:32	03/19/25 23:56	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:32	03/19/25 23:56	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg	-	03/18/25 10:32	03/19/25 23:56	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:32	03/19/25 23:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130				03/18/25 10:32	03/19/25 23:56	1
1,4-Difluorobenzene (Surr)	96		70 - 130				03/18/25 10:32	03/19/25 23:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg	-		03/19/25 23:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.0	J	49.9	15.1	mg/Kg	-		03/19/25 23:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.9	14.5	mg/Kg	-	03/18/25 08:31	03/19/25 23:50	1
Diesel Range Organics (Over C10-C28)	18.0	J	49.9	15.1	mg/Kg	-	03/18/25 08:31	03/19/25 23:50	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg	-	03/18/25 08:31	03/19/25 23:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	239	S1+	70 - 130				03/18/25 08:31	03/19/25 23:50	1
o-Terphenyl	227	S1+	70 - 130				03/18/25 08:31	03/19/25 23:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4390		49.7	1.96	mg/Kg	-		03/18/25 20:41	5

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS19

Lab Sample ID: 880-55738-17

Date Collected: 03/17/25 10:03

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:32	03/20/25 00:17	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:32	03/20/25 00:17	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:32	03/20/25 00:17	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:32	03/20/25 00:17	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg	-	03/18/25 10:32	03/20/25 00:17	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:32	03/20/25 00:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	03/18/25 10:32	03/20/25 00:17	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/18/25 10:32	03/20/25 00:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg	-		03/20/25 00:17	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	17.3	J	49.8	15.1	mg/Kg	-		03/20/25 00:06	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	<14.5	U	49.8	14.5	mg/Kg	-	03/18/25 08:31	03/20/25 00:06	1
Diesel Range Organics (Over C10-C28)	17.3	J	49.8	15.1	mg/Kg	-	03/18/25 08:31	03/20/25 00:06	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg	-	03/18/25 08:31	03/20/25 00:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	426	S1+	70 - 130	03/18/25 08:31	03/20/25 00:06	1
o-Terphenyl	408	S1+	70 - 130	03/18/25 08:31	03/20/25 00:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	168		9.92	0.392	mg/Kg	-		03/18/25 20:49	1

Client Sample ID: CS20

Lab Sample ID: 880-55738-18

Date Collected: 03/17/25 10:04

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.00145	J	0.00199	0.00139	mg/Kg	-	03/18/25 10:32	03/20/25 00:37	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg	-	03/18/25 10:32	03/20/25 00:37	1
Ethylbenzene	0.00265		0.00199	0.00108	mg/Kg	-	03/18/25 10:32	03/20/25 00:37	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg	-	03/18/25 10:32	03/20/25 00:37	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg	-	03/18/25 10:32	03/20/25 00:37	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg	-	03/18/25 10:32	03/20/25 00:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	03/18/25 10:32	03/20/25 00:37	1
1,4-Difluorobenzene (Surr)	94		70 - 130	03/18/25 10:32	03/20/25 00:37	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS20

Lab Sample ID: 880-55738-18

Date Collected: 03/17/25 10:04

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00410		0.00398	0.00228	mg/Kg			03/20/25 00:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/20/25 00:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 08:31	03/20/25 00:21	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 08:31	03/20/25 00:21	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 08:31	03/20/25 00:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	231	S1+	70 - 130				03/18/25 08:31	03/20/25 00:21	1
o-Terphenyl	217	S1+	70 - 130				03/18/25 08:31	03/20/25 00:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	301		10.0	0.397	mg/Kg			03/18/25 20:56	1

Client Sample ID: CS21

Lab Sample ID: 880-55738-19

Date Collected: 03/17/25 09:58

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:32	03/20/25 00:58	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:32	03/20/25 00:58	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:32	03/20/25 00:58	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:32	03/20/25 00:58	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:32	03/20/25 00:58	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:32	03/20/25 00:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				03/18/25 10:32	03/20/25 00:58	1
1,4-Difluorobenzene (Surr)	93		70 - 130				03/18/25 10:32	03/20/25 00:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/20/25 00:58	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	32.3	J	49.7	15.0	mg/Kg			03/20/25 00:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.7	14.4	mg/Kg		03/18/25 08:31	03/20/25 00:37	1
Diesel Range Organics (Over C10-C28)	32.3	J	49.7	15.0	mg/Kg		03/18/25 08:31	03/20/25 00:37	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS21

Lab Sample ID: 880-55738-19

Date Collected: 03/17/25 09:58

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg	-	03/18/25 08:31	03/20/25 00:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	235	S1+	70 - 130				03/18/25 08:31	03/20/25 00:37	1
o-Terphenyl	224	S1+	70 - 130				03/18/25 08:31	03/20/25 00:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	564		9.94	0.393	mg/Kg	-		03/18/25 21:04	1

Client Sample ID: CS22

Lab Sample ID: 880-55738-20

Date Collected: 03/17/25 09:57

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:32	03/20/25 01:18	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:32	03/20/25 01:18	1
Ethylbenzene	0.00318		0.00200	0.00109	mg/Kg	-	03/18/25 10:32	03/20/25 01:18	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:32	03/20/25 01:18	1
o-Xylene	0.00394		0.00200	0.00159	mg/Kg	-	03/18/25 10:32	03/20/25 01:18	1
Xylenes, Total	0.00394	J	0.00401	0.00229	mg/Kg	-	03/18/25 10:32	03/20/25 01:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130				03/18/25 10:32	03/20/25 01:18	1
1,4-Difluorobenzene (Surr)	97		70 - 130				03/18/25 10:32	03/20/25 01:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00712		0.00401	0.00229	mg/Kg	-		03/20/25 01:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	22.3	J	49.7	15.0	mg/Kg	-		03/20/25 02:44	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	<14.4	U	49.7	14.4	mg/Kg	-	03/18/25 10:44	03/20/25 02:44	1
Diesel Range Organics (Over C10-C28)	22.3	J	49.7	15.0	mg/Kg	-	03/18/25 10:44	03/20/25 02:44	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg	-	03/18/25 10:44	03/20/25 02:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	281	S1+	70 - 130				03/18/25 10:44	03/20/25 02:44	1
o-Terphenyl	281	S1+	70 - 130				03/18/25 10:44	03/20/25 02:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	205		9.98	0.394	mg/Kg	-		03/18/25 21:11	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS23

Lab Sample ID: 880-55738-21

Date Collected: 03/17/25 10:11

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg		03/18/25 10:34	03/18/25 19:00	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg		03/18/25 10:34	03/18/25 19:00	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg		03/18/25 10:34	03/18/25 19:00	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 10:34	03/18/25 19:00	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg		03/18/25 10:34	03/18/25 19:00	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 10:34	03/18/25 19:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	03/18/25 10:34	03/18/25 19:00	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 10:34	03/18/25 19:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg			03/18/25 19:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/20/25 03:30	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.8	14.5	mg/Kg		03/18/25 10:44	03/20/25 03:30	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 10:44	03/20/25 03:30	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 10:44	03/20/25 03:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	280	S1+	70 - 130	03/18/25 10:44	03/20/25 03:30	1
o-Terphenyl	266	S1+	70 - 130	03/18/25 10:44	03/20/25 03:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	218		10.0	0.397	mg/Kg			03/18/25 15:34	1

Client Sample ID: CS24

Lab Sample ID: 880-55738-22

Date Collected: 03/17/25 10:06

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/18/25 19:21	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/18/25 19:21	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/18/25 19:21	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/18/25 19:21	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:34	03/18/25 19:21	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/18/25 19:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	03/18/25 10:34	03/18/25 19:21	1
1,4-Difluorobenzene (Surr)	95		70 - 130	03/18/25 10:34	03/18/25 19:21	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS24

Lab Sample ID: 880-55738-22

Date Collected: 03/17/25 10:06

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/18/25 19:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	24.5	J	49.6	15.0	mg/Kg			03/20/25 03:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.6	14.4	mg/Kg		03/18/25 10:44	03/20/25 03:46	1
Diesel Range Organics (Over C10-C28)	24.5	J	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 03:46	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 03:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	311	S1+	70 - 130				03/18/25 10:44	03/20/25 03:46	1
o-Terphenyl	304	S1+	70 - 130				03/18/25 10:44	03/20/25 03:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	572		10.0	0.396	mg/Kg			03/18/25 15:52	1

Client Sample ID: CS34

Lab Sample ID: 880-55738-23

Date Collected: 03/17/25 10:12

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:34	03/18/25 19:41	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:34	03/18/25 19:41	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:34	03/18/25 19:41	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:34	03/18/25 19:41	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:34	03/18/25 19:41	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:34	03/18/25 19:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				03/18/25 10:34	03/18/25 19:41	1
1,4-Difluorobenzene (Surr)	94		70 - 130				03/18/25 10:34	03/18/25 19:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/18/25 19:41	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	19.1	J	49.6	15.0	mg/Kg			03/20/25 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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 10:44	03/20/25 04:02	1
Diesel Range Organics (Over C10-C28)	19.1	J	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 04:02	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS34

Lab Sample ID: 880-55738-23

Date Collected: 03/17/25 10:12

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 04:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	545	S1+	70 - 130				03/18/25 10:44	03/20/25 04:02	1
o-Terphenyl	531	S1+	70 - 130				03/18/25 10:44	03/20/25 04:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	297		10.0	0.397	mg/Kg			03/18/25 15:58	1

Client Sample ID: CS35

Lab Sample ID: 880-55738-24

Date Collected: 03/17/25 10:12

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 10:34	03/18/25 20:02	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/18/25 10:34	03/18/25 20:02	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 10:34	03/18/25 20:02	1
m-Xylene & p-Xylene	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 10:34	03/18/25 20:02	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 10:34	03/18/25 20:02	1
Xylenes, Total	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 10:34	03/18/25 20:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				03/18/25 10:34	03/18/25 20:02	1
1,4-Difluorobenzene (Surr)	92		70 - 130				03/18/25 10:34	03/18/25 20:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			03/18/25 20:02	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 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	<14.5	U	49.9	14.5	mg/Kg		03/18/25 10:44	03/20/25 04:17	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 10:44	03/20/25 04:17	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 10:44	03/20/25 04:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	300	S1+	70 - 130				03/18/25 10:44	03/20/25 04:17	1
o-Terphenyl	295	S1+	70 - 130				03/18/25 10:44	03/20/25 04:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	694		9.98	0.394	mg/Kg			03/18/25 16:04	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS36

Lab Sample ID: 880-55738-25

Date Collected: 03/17/25 10:11

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 10:34	03/18/25 20:22	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/18/25 10:34	03/18/25 20:22	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 10:34	03/18/25 20:22	1
m-Xylene & p-Xylene	0.00248	J	0.00397	0.00227	mg/Kg		03/18/25 10:34	03/18/25 20:22	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 10:34	03/18/25 20:22	1
Xylenes, Total	0.00248	J	0.00397	0.00227	mg/Kg		03/18/25 10:34	03/18/25 20:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	03/18/25 10:34	03/18/25 20:22	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 10:34	03/18/25 20:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00248	J	0.00397	0.00227	mg/Kg			03/18/25 20:22	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.9	J	49.7	15.0	mg/Kg			03/20/25 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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 10:44	03/20/25 04:33	1
Diesel Range Organics (Over C10-C28)	18.9	J	49.7	15.0	mg/Kg		03/18/25 10:44	03/20/25 04:33	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 10:44	03/20/25 04:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	576	S1+	70 - 130				03/18/25 10:44	03/20/25 04:33	1
o-Terphenyl	564	S1+	70 - 130				03/18/25 10:44	03/20/25 04:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	260		9.92	0.392	mg/Kg			03/18/25 16:10	1

Client Sample ID: CS37

Lab Sample ID: 880-55738-26

Date Collected: 03/17/25 10:08

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 10:34	03/18/25 20:43	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/18/25 10:34	03/18/25 20:43	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 10:34	03/18/25 20:43	1
m-Xylene & p-Xylene	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 10:34	03/18/25 20:43	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 10:34	03/18/25 20:43	1
Xylenes, Total	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 10:34	03/18/25 20:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	03/18/25 10:34	03/18/25 20:43	1
1,4-Difluorobenzene (Surr)	92		70 - 130	03/18/25 10:34	03/18/25 20:43	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS37

Lab Sample ID: 880-55738-26

Date Collected: 03/17/25 10:08

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			03/18/25 20:43	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.7	J	49.7	15.0	mg/Kg			03/20/25 04:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.7	14.4	mg/Kg		03/18/25 10:44	03/20/25 04:49	1
Diesel Range Organics (Over C10-C28)	18.7	J	49.7	15.0	mg/Kg		03/18/25 10:44	03/20/25 04:49	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 10:44	03/20/25 04:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	330	S1+	70 - 130				03/18/25 10:44	03/20/25 04:49	1
o-Terphenyl	304	S1+	70 - 130				03/18/25 10:44	03/20/25 04:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	127		10.0	0.396	mg/Kg			03/19/25 11:24	1

Client Sample ID: CS38

Lab Sample ID: 880-55738-27

Date Collected: 03/17/25 10:34

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/18/25 21:03	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/18/25 21:03	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/18/25 21:03	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:34	03/18/25 21:03	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:34	03/18/25 21:03	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:34	03/18/25 21:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				03/18/25 10:34	03/18/25 21:03	1
1,4-Difluorobenzene (Surr)	92		70 - 130				03/18/25 10:34	03/18/25 21:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00400	0.00229	mg/Kg			03/18/25 21:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	24.4	J	49.6	15.0	mg/Kg			03/20/25 05:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.6	14.4	mg/Kg		03/18/25 10:44	03/20/25 05:04	1
Diesel Range Organics (Over C10-C28)	24.4	J	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 05:04	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS38

Lab Sample ID: 880-55738-27

Date Collected: 03/17/25 10:34

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 05:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	147	S1+	70 - 130				03/18/25 10:44	03/20/25 05:04	1
o-Terphenyl	125		70 - 130				03/18/25 10:44	03/20/25 05:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1150		9.96	0.393	mg/Kg			03/19/25 11:30	1

Client Sample ID: CS39

Lab Sample ID: 880-55738-28

Date Collected: 03/17/25 10:33

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/18/25 21:24	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/18/25 21:24	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/18/25 21:24	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/18/25 21:24	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:34	03/18/25 21:24	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/18/25 21:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				03/18/25 10:34	03/18/25 21:24	1
1,4-Difluorobenzene (Surr)	93		70 - 130				03/18/25 10:34	03/18/25 21:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/18/25 21:24	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 05:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.9	14.5	mg/Kg		03/18/25 10:44	03/20/25 05:20	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 10:44	03/20/25 05:20	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 10:44	03/20/25 05:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	134	S1+	70 - 130				03/18/25 10:44	03/20/25 05:20	1
o-Terphenyl	122		70 - 130				03/18/25 10:44	03/20/25 05:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	92.9		9.98	0.394	mg/Kg			03/19/25 11:36	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS40

Lab Sample ID: 880-55738-29

Date Collected: 03/17/25 10:30

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:34	03/18/25 21:44	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:34	03/18/25 21:44	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:34	03/18/25 21:44	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:34	03/18/25 21:44	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:34	03/18/25 21:44	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:34	03/18/25 21:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	03/18/25 10:34	03/18/25 21:44	1
1,4-Difluorobenzene (Surr)	93		70 - 130	03/18/25 10:34	03/18/25 21:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/18/25 21:44	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/20/25 05:35	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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 10:44	03/20/25 05:35	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 05:35	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 05:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	142	S1+	70 - 130	03/18/25 10:44	03/20/25 05:35	1
o-Terphenyl	128		70 - 130	03/18/25 10:44	03/20/25 05:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	168		10.1	0.399	mg/Kg			03/19/25 11:41	1

Client Sample ID: CS41

Lab Sample ID: 880-55738-30

Date Collected: 03/17/25 10:18

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/18/25 22:05	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/18/25 22:05	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/18/25 22:05	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/18/25 22:05	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:34	03/18/25 22:05	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/18/25 22:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	03/18/25 10:34	03/18/25 22:05	1
1,4-Difluorobenzene (Surr)	79		70 - 130	03/18/25 10:34	03/18/25 22:05	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS41

Lab Sample ID: 880-55738-30

Date Collected: 03/17/25 10:18

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/18/25 22:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/20/25 06:07	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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:44	03/20/25 06:07	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:44	03/20/25 06:07	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:44	03/20/25 06:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	170	S1+	70 - 130				03/18/25 10:44	03/20/25 06:07	1
o-Terphenyl	148	S1+	70 - 130				03/18/25 10:44	03/20/25 06:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	518		10.0	0.395	mg/Kg			03/19/25 11:47	1

Client Sample ID: CS42

Lab Sample ID: 880-55738-31

Date Collected: 03/17/25 10:13

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:34	03/18/25 23:29	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:34	03/18/25 23:29	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:34	03/18/25 23:29	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:34	03/18/25 23:29	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:34	03/18/25 23:29	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:34	03/18/25 23:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				03/18/25 10:34	03/18/25 23:29	1
1,4-Difluorobenzene (Surr)	93		70 - 130				03/18/25 10:34	03/18/25 23:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/18/25 23:29	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.2	J	50.0	15.1	mg/Kg			03/20/25 06:22	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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:44	03/20/25 06:22	1
Diesel Range Organics (Over C10-C28)	18.2	J	50.0	15.1	mg/Kg		03/18/25 10:44	03/20/25 06:22	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS42

Lab Sample ID: 880-55738-31

Date Collected: 03/17/25 10:13

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:44	03/20/25 06:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	150	S1+	70 - 130				03/18/25 10:44	03/20/25 06:22	1
o-Terphenyl	134	S1+	70 - 130				03/18/25 10:44	03/20/25 06:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	444		10.1	0.398	mg/Kg			03/19/25 11:53	1

Client Sample ID: CS50

Lab Sample ID: 880-55738-32

Date Collected: 03/17/25 10:15

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/18/25 23:49	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/18/25 23:49	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/18/25 23:49	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/18/25 23:49	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:34	03/18/25 23:49	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/18/25 23:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				03/18/25 10:34	03/18/25 23:49	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 10:34	03/18/25 23:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/18/25 23:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	29.9	J	49.9	15.1	mg/Kg			03/20/25 06:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.9	14.5	mg/Kg		03/18/25 10:44	03/20/25 06:38	1
Diesel Range Organics (Over C10-C28)	29.9	J	49.9	15.1	mg/Kg		03/18/25 10:44	03/20/25 06:38	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 10:44	03/20/25 06:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	130		70 - 130				03/18/25 10:44	03/20/25 06:38	1
o-Terphenyl	119		70 - 130				03/18/25 10:44	03/20/25 06:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	485		9.94	0.393	mg/Kg			03/19/25 12:11	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS52

Lab Sample ID: 880-55738-33

Date Collected: 03/17/25 10:31

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/19/25 00:10	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/19/25 00:10	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/19/25 00:10	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:34	03/19/25 00:10	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:34	03/19/25 00:10	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:34	03/19/25 00:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	03/18/25 10:34	03/19/25 00:10	1
1,4-Difluorobenzene (Surr)	88		70 - 130	03/18/25 10:34	03/19/25 00:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 00:10	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/20/25 06:55	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	<14.5	U	49.8	14.5	mg/Kg		03/18/25 10:44	03/20/25 06:55	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 10:44	03/20/25 06:55	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 10:44	03/20/25 06:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	269	S1+	70 - 130	03/18/25 10:44	03/20/25 06:55	1
o-Terphenyl	243	S1+	70 - 130	03/18/25 10:44	03/20/25 06:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	282		9.92	0.392	mg/Kg			03/19/25 12:17	1

Client Sample ID: CS53

Lab Sample ID: 880-55738-34

Date Collected: 03/17/25 10:35

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/18/25 10:34	03/19/25 00:30	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:34	03/19/25 00:30	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:34	03/19/25 00:30	1
m-Xylene & p-Xylene	0.00233	J	0.00398	0.00228	mg/Kg		03/18/25 10:34	03/19/25 00:30	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/18/25 10:34	03/19/25 00:30	1
Xylenes, Total	0.00233	J	0.00398	0.00228	mg/Kg		03/18/25 10:34	03/19/25 00:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	03/18/25 10:34	03/19/25 00:30	1
1,4-Difluorobenzene (Surr)	88		70 - 130	03/18/25 10:34	03/19/25 00:30	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS53

Lab Sample ID: 880-55738-34

Date Collected: 03/17/25 10:35

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00233	J	0.00398	0.00228	mg/Kg			03/19/25 00:30	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/20/25 07:10	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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:44	03/20/25 07:10	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:44	03/20/25 07:10	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:44	03/20/25 07:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	152	S1+	70 - 130				03/18/25 10:44	03/20/25 07:10	1
o-Terphenyl	126		70 - 130				03/18/25 10:44	03/20/25 07:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	500		10.0	0.395	mg/Kg			03/19/25 12:34	1

Client Sample ID: CS54

Lab Sample ID: 880-55738-35

Date Collected: 03/17/25 10:36

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/19/25 00:51	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/19/25 00:51	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/19/25 00:51	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/19/25 00:51	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:34	03/19/25 00:51	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:34	03/19/25 00:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				03/18/25 10:34	03/19/25 00:51	1
1,4-Difluorobenzene (Surr)	92		70 - 130				03/18/25 10:34	03/19/25 00:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 00:51	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	17.0	J	50.0	15.1	mg/Kg			03/20/25 07:25	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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:44	03/20/25 07:25	1
Diesel Range Organics (Over C10-C28)	17.0	J	50.0	15.1	mg/Kg		03/18/25 10:44	03/20/25 07:25	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS54

Lab Sample ID: 880-55738-35

Date Collected: 03/17/25 10:36

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:44	03/20/25 07:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	270	S1+	70 - 130				03/18/25 10:44	03/20/25 07:25	1
o-Terphenyl	263	S1+	70 - 130				03/18/25 10:44	03/20/25 07:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1010		10.1	0.399	mg/Kg			03/19/25 12:40	1

Client Sample ID: CS55

Lab Sample ID: 880-55738-36

Date Collected: 03/17/25 10:20

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/19/25 01:11	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/19/25 01:11	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/19/25 01:11	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:34	03/19/25 01:11	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:34	03/19/25 01:11	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:34	03/19/25 01:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				03/18/25 10:34	03/19/25 01:11	1
1,4-Difluorobenzene (Surr)	93		70 - 130				03/18/25 10:34	03/19/25 01:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 01:11	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	19.5	J	49.7	15.0	mg/Kg			03/20/25 07:41	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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 10:44	03/20/25 07:41	1
Diesel Range Organics (Over C10-C28)	19.5	J	49.7	15.0	mg/Kg		03/18/25 10:44	03/20/25 07:41	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 10:44	03/20/25 07:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	268	S1+	70 - 130				03/18/25 10:44	03/20/25 07:41	1
o-Terphenyl	265	S1+	70 - 130				03/18/25 10:44	03/20/25 07:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	373		10.0	0.395	mg/Kg			03/19/25 12:46	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS56

Lab Sample ID: 880-55738-37

Date Collected: 03/17/25 10:16

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/19/25 01:32	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/19/25 01:32	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/19/25 01:32	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:34	03/19/25 01:32	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:34	03/19/25 01:32	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:34	03/19/25 01:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	03/18/25 10:34	03/19/25 01:32	1
1,4-Difluorobenzene (Surr)	93		70 - 130	03/18/25 10:34	03/19/25 01:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 01:32	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.2	J	49.6	15.0	mg/Kg			03/20/25 07:57	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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 10:44	03/20/25 07:57	1
Diesel Range Organics (Over C10-C28)	15.2	J	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 07:57	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:44	03/20/25 07:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	282	S1+	70 - 130	03/18/25 10:44	03/20/25 07:57	1
o-Terphenyl	277	S1+	70 - 130	03/18/25 10:44	03/20/25 07:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	308		9.96	0.393	mg/Kg			03/19/25 12:52	1

Client Sample ID: CS57

Lab Sample ID: 880-55738-38

Date Collected: 03/17/25 10:16

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/18/25 10:34	03/19/25 01:53	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:34	03/19/25 01:53	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:34	03/19/25 01:53	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 10:34	03/19/25 01:53	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/18/25 10:34	03/19/25 01:53	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 10:34	03/19/25 01:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	03/18/25 10:34	03/19/25 01:53	1
1,4-Difluorobenzene (Surr)	88		70 - 130	03/18/25 10:34	03/19/25 01:53	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS57

Lab Sample ID: 880-55738-38

Date Collected: 03/17/25 10:16

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/19/25 01:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 08:13	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	<14.5	U	49.9	14.5	mg/Kg		03/18/25 10:44	03/20/25 08:13	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 10:44	03/20/25 08:13	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 10:44	03/20/25 08:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	268	S1+	70 - 130				03/18/25 10:44	03/20/25 08:13	1
o-Terphenyl	257	S1+	70 - 130				03/18/25 10:44	03/20/25 08:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	295		9.98	0.394	mg/Kg			03/19/25 12:58	1

Client Sample ID: CS61

Lab Sample ID: 880-55738-39

Date Collected: 03/17/25 10:21

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:34	03/19/25 02:13	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:34	03/19/25 02:13	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:34	03/19/25 02:13	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:34	03/19/25 02:13	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:34	03/19/25 02:13	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:34	03/19/25 02:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				03/18/25 10:34	03/19/25 02:13	1
1,4-Difluorobenzene (Surr)	93		70 - 130				03/18/25 10:34	03/19/25 02:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 02:13	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.9	J	49.8	15.1	mg/Kg			03/20/25 08:28	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	<14.5	U	49.8	14.5	mg/Kg		03/18/25 10:44	03/20/25 08:28	1
Diesel Range Organics (Over C10-C28)	18.9	J	49.8	15.1	mg/Kg		03/18/25 10:44	03/20/25 08:28	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS61

Lab Sample ID: 880-55738-39

Date Collected: 03/17/25 10:21

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 10:44	03/20/25 08:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	256	S1+	70 - 130				03/18/25 10:44	03/20/25 08:28	1
o-Terphenyl	250	S1+	70 - 130				03/18/25 10:44	03/20/25 08:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3540		50.2	1.98	mg/Kg			03/19/25 13:04	5

Client Sample ID: CS62

Lab Sample ID: 880-55738-40

Date Collected: 03/17/25 10:37

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/19/25 02:34	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/19/25 02:34	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/19/25 02:34	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:34	03/19/25 02:34	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:34	03/19/25 02:34	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:34	03/19/25 02:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				03/18/25 10:34	03/19/25 02:34	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 10:34	03/19/25 02:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 02:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	26.6	J	49.6	15.0	mg/Kg			03/19/25 18:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.6	14.4	mg/Kg		03/18/25 10:54	03/19/25 18:47	1
Diesel Range Organics (Over C10-C28)	26.6	J B	49.6	15.0	mg/Kg		03/18/25 10:54	03/19/25 18:47	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:54	03/19/25 18:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	153	S1+	70 - 130				03/18/25 10:54	03/19/25 18:47	1
o-Terphenyl	143	S1+	70 - 130				03/18/25 10:54	03/19/25 18:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	177		10.1	0.397	mg/Kg			03/19/25 13:09	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS63

Lab Sample ID: 880-55738-41

Date Collected: 03/17/25 10:41

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U *- *1 F1	0.00201	0.00140	mg/Kg	-	03/18/25 10:36	03/19/25 12:06	1
Toluene	<0.00201	U *- *1 F1	0.00201	0.00201	mg/Kg	-	03/18/25 10:36	03/19/25 12:06	1
Ethylbenzene	<0.00110	U *- *1 F1	0.00201	0.00110	mg/Kg	-	03/18/25 10:36	03/19/25 12:06	1
m-Xylene & p-Xylene	<0.00230	U *- *1 F1	0.00402	0.00230	mg/Kg	-	03/18/25 10:36	03/19/25 12:06	1
o-Xylene	<0.00159	U *- F1	0.00201	0.00159	mg/Kg	-	03/18/25 10:36	03/19/25 12:06	1
Xylenes, Total	<0.00230	U *- *1 F1	0.00402	0.00230	mg/Kg	-	03/18/25 10:36	03/19/25 12:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	03/18/25 10:36	03/19/25 12:06	1
1,4-Difluorobenzene (Surr)	90		70 - 130	03/18/25 10:36	03/19/25 12:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg	-		03/19/25 12:06	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.9	J	49.7	15.0	mg/Kg	-		03/19/25 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	<14.4	U	49.7	14.4	mg/Kg	-	03/18/25 10:54	03/19/25 19:35	1
Diesel Range Organics (Over C10-C28)	15.9	J B	49.7	15.0	mg/Kg	-	03/18/25 10:54	03/19/25 19:35	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg	-	03/18/25 10:54	03/19/25 19:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	289	S1+	70 - 130	03/18/25 10:54	03/19/25 19:35	1
o-Terphenyl	264	S1+	70 - 130	03/18/25 10:54	03/19/25 19:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	526	F1	9.96	0.393	mg/Kg	-		03/18/25 19:01	1

Client Sample ID: CS64

Lab Sample ID: 880-55738-42

Date Collected: 03/17/25 10:43

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg	-	03/18/25 10:36	03/19/25 12:27	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg	-	03/18/25 10:36	03/19/25 12:27	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg	-	03/18/25 10:36	03/19/25 12:27	1
m-Xylene & p-Xylene	<0.00228	U *- *1	0.00399	0.00228	mg/Kg	-	03/18/25 10:36	03/19/25 12:27	1
o-Xylene	<0.00158	U *-	0.00200	0.00158	mg/Kg	-	03/18/25 10:36	03/19/25 12:27	1
Xylenes, Total	<0.00228	U *- *1	0.00399	0.00228	mg/Kg	-	03/18/25 10:36	03/19/25 12:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	03/18/25 10:36	03/19/25 12:27	1
1,4-Difluorobenzene (Surr)	90		70 - 130	03/18/25 10:36	03/19/25 12:27	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS64

Lab Sample ID: 880-55738-42

Date Collected: 03/17/25 10:43

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 12:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.9	J	49.9	15.1	mg/Kg			03/19/25 19:51	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.9	14.5	mg/Kg		03/18/25 10:54	03/19/25 19:51	1
Diesel Range Organics (Over C10-C28)	15.9	J B	49.9	15.1	mg/Kg		03/18/25 10:54	03/19/25 19:51	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 10:54	03/19/25 19:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	175	S1+	70 - 130				03/18/25 10:54	03/19/25 19:51	1
o-Terphenyl	151	S1+	70 - 130				03/18/25 10:54	03/19/25 19:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	372		10.0	0.395	mg/Kg			03/18/25 19:18	1

Client Sample ID: CS65

Lab Sample ID: 880-55738-43

Date Collected: 03/17/25 10:44

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U *- *1	0.00199	0.00138	mg/Kg		03/18/25 10:36	03/19/25 12:47	1
Toluene	<0.00199	U *- *1	0.00199	0.00199	mg/Kg		03/18/25 10:36	03/19/25 12:47	1
Ethylbenzene	<0.00108	U *- *1	0.00199	0.00108	mg/Kg		03/18/25 10:36	03/19/25 12:47	1
m-Xylene & p-Xylene	<0.00227	U *- *1	0.00398	0.00227	mg/Kg		03/18/25 10:36	03/19/25 12:47	1
o-Xylene	<0.00157	U *-	0.00199	0.00157	mg/Kg		03/18/25 10:36	03/19/25 12:47	1
Xylenes, Total	<0.00227	U *- *1	0.00398	0.00227	mg/Kg		03/18/25 10:36	03/19/25 12:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				03/18/25 10:36	03/19/25 12:47	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 10:36	03/19/25 12:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 12:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.1	J	49.7	15.0	mg/Kg			03/19/25 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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 10:54	03/19/25 20:07	1
Diesel Range Organics (Over C10-C28)	18.1	J B	49.7	15.0	mg/Kg		03/18/25 10:54	03/19/25 20:07	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS65

Lab Sample ID: 880-55738-43

Date Collected: 03/17/25 10:44

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 10:54	03/19/25 20:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	321	S1+	70 - 130				03/18/25 10:54	03/19/25 20:07	1
o-Terphenyl	289	S1+	70 - 130				03/18/25 10:54	03/19/25 20:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	270		9.96	0.393	mg/Kg			03/18/25 19:24	1

Client Sample ID: CS66

Lab Sample ID: 880-55738-44

Date Collected: 03/17/25 10:45

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U *- *1	0.00198	0.00138	mg/Kg		03/18/25 10:36	03/19/25 13:08	1
Toluene	<0.00198	U *- *1	0.00198	0.00198	mg/Kg		03/18/25 10:36	03/19/25 13:08	1
Ethylbenzene	<0.00108	U *- *1	0.00198	0.00108	mg/Kg		03/18/25 10:36	03/19/25 13:08	1
m-Xylene & p-Xylene	<0.00226	U *- *1	0.00396	0.00226	mg/Kg		03/18/25 10:36	03/19/25 13:08	1
o-Xylene	<0.00157	U *-	0.00198	0.00157	mg/Kg		03/18/25 10:36	03/19/25 13:08	1
Xylenes, Total	<0.00226	U *- *1	0.00396	0.00226	mg/Kg		03/18/25 10:36	03/19/25 13:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				03/18/25 10:36	03/19/25 13:08	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 10:36	03/19/25 13:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			03/19/25 13:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/19/25 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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:54	03/19/25 20:23	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:54	03/19/25 20:23	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:54	03/19/25 20:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	184	S1+	70 - 130				03/18/25 10:54	03/19/25 20:23	1
o-Terphenyl	162	S1+	70 - 130				03/18/25 10:54	03/19/25 20:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	282		9.92	0.392	mg/Kg			03/18/25 19:30	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS67

Lab Sample ID: 880-55738-45

Date Collected: 03/17/25 10:46

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U *- *1	0.00198	0.00138	mg/Kg	-	03/18/25 10:36	03/19/25 13:28	1
Toluene	<0.00198	U *- *1	0.00198	0.00198	mg/Kg	-	03/18/25 10:36	03/19/25 13:28	1
Ethylbenzene	<0.00108	U *- *1	0.00198	0.00108	mg/Kg	-	03/18/25 10:36	03/19/25 13:28	1
m-Xylene & p-Xylene	<0.00227	U *- *1	0.00397	0.00227	mg/Kg	-	03/18/25 10:36	03/19/25 13:28	1
o-Xylene	<0.00157	U *-	0.00198	0.00157	mg/Kg	-	03/18/25 10:36	03/19/25 13:28	1
Xylenes, Total	<0.00227	U *- *1	0.00397	0.00227	mg/Kg	-	03/18/25 10:36	03/19/25 13:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	03/18/25 10:36	03/19/25 13:28	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 10:36	03/19/25 13:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00397	0.00227	mg/Kg	-		03/19/25 13:28	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg	-		03/19/25 20:40	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	<14.4	U	49.6	14.4	mg/Kg	-	03/18/25 10:54	03/19/25 20:40	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 10:54	03/19/25 20:40	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 10:54	03/19/25 20:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	165	S1+	70 - 130	03/18/25 10:54	03/19/25 20:40	1
o-Terphenyl	146	S1+	70 - 130	03/18/25 10:54	03/19/25 20:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	330		10.1	0.398	mg/Kg	-		03/18/25 19:36	1

Client Sample ID: CS68

Lab Sample ID: 880-55738-46

Date Collected: 03/17/25 10:42

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U *- *1	0.00198	0.00138	mg/Kg	-	03/18/25 10:36	03/19/25 13:49	1
Toluene	<0.00198	U *- *1	0.00198	0.00198	mg/Kg	-	03/18/25 10:36	03/19/25 13:49	1
Ethylbenzene	<0.00108	U *- *1	0.00198	0.00108	mg/Kg	-	03/18/25 10:36	03/19/25 13:49	1
m-Xylene & p-Xylene	<0.00226	U *- *1	0.00396	0.00226	mg/Kg	-	03/18/25 10:36	03/19/25 13:49	1
o-Xylene	<0.00157	U *-	0.00198	0.00157	mg/Kg	-	03/18/25 10:36	03/19/25 13:49	1
Xylenes, Total	<0.00226	U *- *1	0.00396	0.00226	mg/Kg	-	03/18/25 10:36	03/19/25 13:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	03/18/25 10:36	03/19/25 13:49	1
1,4-Difluorobenzene (Surr)	91		70 - 130	03/18/25 10:36	03/19/25 13:49	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS68

Lab Sample ID: 880-55738-46

Date Collected: 03/17/25 10:42

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			03/19/25 13:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/19/25 20:55	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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:54	03/19/25 20:55	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:54	03/19/25 20:55	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:54	03/19/25 20:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	163	S1+	70 - 130				03/18/25 10:54	03/19/25 20:55	1
o-Terphenyl	148	S1+	70 - 130				03/18/25 10:54	03/19/25 20:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	476		9.94	0.393	mg/Kg			03/18/25 19:53	1

Client Sample ID: CS69

Lab Sample ID: 880-55738-47

Date Collected: 03/17/25 10:38

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg		03/18/25 10:36	03/19/25 14:09	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg		03/18/25 10:36	03/19/25 14:09	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg		03/18/25 10:36	03/19/25 14:09	1
m-Xylene & p-Xylene	<0.00229	U *- *1	0.00400	0.00229	mg/Kg		03/18/25 10:36	03/19/25 14:09	1
o-Xylene	<0.00158	U *-	0.00200	0.00158	mg/Kg		03/18/25 10:36	03/19/25 14:09	1
Xylenes, Total	<0.00229	U *- *1	0.00400	0.00229	mg/Kg		03/18/25 10:36	03/19/25 14:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				03/18/25 10:36	03/19/25 14:09	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 10:36	03/19/25 14:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00400	0.00229	mg/Kg			03/19/25 14:09	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.4	J	49.8	15.1	mg/Kg			03/19/25 21:12	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	<14.5	U	49.8	14.5	mg/Kg		03/18/25 10:54	03/19/25 21:12	1
Diesel Range Organics (Over C10-C28)	15.4	J B	49.8	15.1	mg/Kg		03/18/25 10:54	03/19/25 21:12	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS69

Lab Sample ID: 880-55738-47

Date Collected: 03/17/25 10:38

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 10:54	03/19/25 21:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	167	S1+	70 - 130				03/18/25 10:54	03/19/25 21:12	1
o-Terphenyl	149	S1+	70 - 130				03/18/25 10:54	03/19/25 21:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1100		9.92	0.392	mg/Kg			03/18/25 19:59	1

Client Sample ID: CS70

Lab Sample ID: 880-55738-48

Date Collected: 03/17/25 10:23

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg		03/18/25 10:36	03/19/25 14:29	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg		03/18/25 10:36	03/19/25 14:29	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg		03/18/25 10:36	03/19/25 14:29	1
m-Xylene & p-Xylene	<0.00228	U *- *1	0.00399	0.00228	mg/Kg		03/18/25 10:36	03/19/25 14:29	1
o-Xylene	<0.00158	U *-	0.00200	0.00158	mg/Kg		03/18/25 10:36	03/19/25 14:29	1
Xylenes, Total	<0.00228	U *- *1	0.00399	0.00228	mg/Kg		03/18/25 10:36	03/19/25 14:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				03/18/25 10:36	03/19/25 14:29	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 10:36	03/19/25 14:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 14:29	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	16.7	J	49.6	15.0	mg/Kg			03/19/25 21:27	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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 10:54	03/19/25 21:27	1
Diesel Range Organics (Over C10-C28)	16.7	J B	49.6	15.0	mg/Kg		03/18/25 10:54	03/19/25 21:27	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:54	03/19/25 21:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	157	S1+	70 - 130				03/18/25 10:54	03/19/25 21:27	1
o-Terphenyl	144	S1+	70 - 130				03/18/25 10:54	03/19/25 21:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1030		10.0	0.395	mg/Kg			03/18/25 20:04	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS71

Lab Sample ID: 880-55738-49

Date Collected: 03/17/25 10:17

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U *- *1	0.00199	0.00138	mg/Kg	-	03/18/25 10:36	03/19/25 14:50	1
Toluene	<0.00199	U *- *1	0.00199	0.00199	mg/Kg	-	03/18/25 10:36	03/19/25 14:50	1
Ethylbenzene	<0.00108	U *- *1	0.00199	0.00108	mg/Kg	-	03/18/25 10:36	03/19/25 14:50	1
m-Xylene & p-Xylene	<0.00227	U *- *1	0.00398	0.00227	mg/Kg	-	03/18/25 10:36	03/19/25 14:50	1
o-Xylene	<0.00157	U *-	0.00199	0.00157	mg/Kg	-	03/18/25 10:36	03/19/25 14:50	1
Xylenes, Total	<0.00227	U *- *1	0.00398	0.00227	mg/Kg	-	03/18/25 10:36	03/19/25 14:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	03/18/25 10:36	03/19/25 14:50	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 10:36	03/19/25 14:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg	-		03/19/25 14:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	28.8	J	49.9	15.1	mg/Kg	-		03/19/25 21:43	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.9	14.5	mg/Kg	-	03/18/25 10:54	03/19/25 21:43	1
Diesel Range Organics (Over C10-C28)	28.8	J B	49.9	15.1	mg/Kg	-	03/18/25 10:54	03/19/25 21:43	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg	-	03/18/25 10:54	03/19/25 21:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	368	S1+	70 - 130	03/18/25 10:54	03/19/25 21:43	1
o-Terphenyl	328	S1+	70 - 130	03/18/25 10:54	03/19/25 21:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	594		10.0	0.396	mg/Kg	-		03/18/25 20:10	1

Client Sample ID: CS72

Lab Sample ID: 880-55738-50

Date Collected: 03/17/25 10:54

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg	-	03/18/25 10:36	03/19/25 15:10	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg	-	03/18/25 10:36	03/19/25 15:10	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg	-	03/18/25 10:36	03/19/25 15:10	1
m-Xylene & p-Xylene	<0.00228	U *- *1	0.00399	0.00228	mg/Kg	-	03/18/25 10:36	03/19/25 15:10	1
o-Xylene	<0.00158	U *-	0.00200	0.00158	mg/Kg	-	03/18/25 10:36	03/19/25 15:10	1
Xylenes, Total	<0.00228	U *- *1	0.00399	0.00228	mg/Kg	-	03/18/25 10:36	03/19/25 15:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	03/18/25 10:36	03/19/25 15:10	1
1,4-Difluorobenzene (Surr)	91		70 - 130	03/18/25 10:36	03/19/25 15:10	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS72

Lab Sample ID: 880-55738-50

Date Collected: 03/17/25 10:54

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 15:10	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/19/25 22:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.6	14.4	mg/Kg		03/18/25 10:54	03/19/25 22:15	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:54	03/19/25 22:15	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 10:54	03/19/25 22:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	163	S1+	70 - 130				03/18/25 10:54	03/19/25 22:15	1
o-Terphenyl	141	S1+	70 - 130				03/18/25 10:54	03/19/25 22:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1140		9.90	0.391	mg/Kg			03/18/25 20:16	1

Client Sample ID: CS73

Lab Sample ID: 880-55738-51

Date Collected: 03/17/25 10:40

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U *- *1	0.00199	0.00138	mg/Kg		03/18/25 10:36	03/19/25 16:55	1
Toluene	<0.00199	U *- *1	0.00199	0.00199	mg/Kg		03/18/25 10:36	03/19/25 16:55	1
Ethylbenzene	<0.00108	U *- *1	0.00199	0.00108	mg/Kg		03/18/25 10:36	03/19/25 16:55	1
m-Xylene & p-Xylene	<0.00227	U *- *1	0.00398	0.00227	mg/Kg		03/18/25 10:36	03/19/25 16:55	1
o-Xylene	<0.00157	U *-	0.00199	0.00157	mg/Kg		03/18/25 10:36	03/19/25 16:55	1
Xylenes, Total	<0.00227	U *- *1	0.00398	0.00227	mg/Kg		03/18/25 10:36	03/19/25 16:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				03/18/25 10:36	03/19/25 16:55	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 10:36	03/19/25 16:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 16:55	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/19/25 22:31	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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 10:54	03/19/25 22:31	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 10:54	03/19/25 22:31	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS73

Lab Sample ID: 880-55738-51

Date Collected: 03/17/25 10:40

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 10:54	03/19/25 22:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	293	S1+	70 - 130				03/18/25 10:54	03/19/25 22:31	1
o-Terphenyl	257	S1+	70 - 130				03/18/25 10:54	03/19/25 22:31	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	348	F1	10.0	0.396	mg/Kg			03/18/25 20:22	1

Client Sample ID: CS74

Lab Sample ID: 880-55738-52

Date Collected: 03/17/25 10:41

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg		03/18/25 10:36	03/19/25 17:15	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg		03/18/25 10:36	03/19/25 17:15	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg		03/18/25 10:36	03/19/25 17:15	1
m-Xylene & p-Xylene	<0.00228	U *- *1	0.00399	0.00228	mg/Kg		03/18/25 10:36	03/19/25 17:15	1
o-Xylene	<0.00158	U *-	0.00200	0.00158	mg/Kg		03/18/25 10:36	03/19/25 17:15	1
Xylenes, Total	<0.00228	U *- *1	0.00399	0.00228	mg/Kg		03/18/25 10:36	03/19/25 17:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				03/18/25 10:36	03/19/25 17:15	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 10:36	03/19/25 17:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 17:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.5	J	50.0	15.1	mg/Kg			03/19/25 22:47	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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:54	03/19/25 22:47	1
Diesel Range Organics (Over C10-C28)	15.5	J B	50.0	15.1	mg/Kg		03/18/25 10:54	03/19/25 22:47	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:54	03/19/25 22:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	405	S1+	70 - 130				03/18/25 10:54	03/19/25 22:47	1
o-Terphenyl	369	S1+	70 - 130				03/18/25 10:54	03/19/25 22:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	270		10.1	0.398	mg/Kg			03/18/25 20:39	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS75

Lab Sample ID: 880-55738-53

Date Collected: 03/17/25 10:46

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg	-	03/18/25 10:36	03/19/25 17:36	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg	-	03/18/25 10:36	03/19/25 17:36	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg	-	03/18/25 10:36	03/19/25 17:36	1
m-Xylene & p-Xylene	<0.00229	U *- *1	0.00401	0.00229	mg/Kg	-	03/18/25 10:36	03/19/25 17:36	1
o-Xylene	<0.00159	U *-	0.00200	0.00159	mg/Kg	-	03/18/25 10:36	03/19/25 17:36	1
Xylenes, Total	<0.00229	U *- *1	0.00401	0.00229	mg/Kg	-	03/18/25 10:36	03/19/25 17:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	03/18/25 10:36	03/19/25 17:36	1
1,4-Difluorobenzene (Surr)	86		70 - 130	03/18/25 10:36	03/19/25 17:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg	-		03/19/25 17:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg	-		03/19/25 23:02	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	<14.4	U	49.6	14.4	mg/Kg	-	03/18/25 10:54	03/19/25 23:02	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 10:54	03/19/25 23:02	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 10:54	03/19/25 23:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	196	S1+	70 - 130	03/18/25 10:54	03/19/25 23:02	1
o-Terphenyl	174	S1+	70 - 130	03/18/25 10:54	03/19/25 23:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	338		9.98	0.394	mg/Kg	-		03/18/25 20:45	1

Client Sample ID: CS76

Lab Sample ID: 880-55738-54

Date Collected: 03/17/25 10:47

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00199	0.00139	mg/Kg	-	03/18/25 10:36	03/19/25 17:57	1
Toluene	<0.00199	U *- *1	0.00199	0.00199	mg/Kg	-	03/18/25 10:36	03/19/25 17:57	1
Ethylbenzene	<0.00108	U *- *1	0.00199	0.00108	mg/Kg	-	03/18/25 10:36	03/19/25 17:57	1
m-Xylene & p-Xylene	<0.00228	U *- *1	0.00398	0.00228	mg/Kg	-	03/18/25 10:36	03/19/25 17:57	1
o-Xylene	<0.00158	U *-	0.00199	0.00158	mg/Kg	-	03/18/25 10:36	03/19/25 17:57	1
Xylenes, Total	<0.00228	U *- *1	0.00398	0.00228	mg/Kg	-	03/18/25 10:36	03/19/25 17:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	03/18/25 10:36	03/19/25 17:57	1
1,4-Difluorobenzene (Surr)	91		70 - 130	03/18/25 10:36	03/19/25 17:57	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS76

Lab Sample ID: 880-55738-54

Date Collected: 03/17/25 10:47

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/19/25 17:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.4	J	49.7	15.0	mg/Kg			03/19/25 23:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.7	14.4	mg/Kg		03/18/25 10:54	03/19/25 23:19	1
Diesel Range Organics (Over C10-C28)	18.4	J B	49.7	15.0	mg/Kg		03/18/25 10:54	03/19/25 23:19	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 10:54	03/19/25 23:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	173	S1+	70 - 130				03/18/25 10:54	03/19/25 23:19	1
o-Terphenyl	151	S1+	70 - 130				03/18/25 10:54	03/19/25 23:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1890		49.6	1.96	mg/Kg			03/18/25 21:02	5

Client Sample ID: CS77

Lab Sample ID: 880-55738-55

Date Collected: 03/17/25 10:48

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg		03/18/25 10:36	03/19/25 18:17	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg		03/18/25 10:36	03/19/25 18:17	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg		03/18/25 10:36	03/19/25 18:17	1
m-Xylene & p-Xylene	<0.00228	U *- *1	0.00399	0.00228	mg/Kg		03/18/25 10:36	03/19/25 18:17	1
o-Xylene	<0.00158	U *-	0.00200	0.00158	mg/Kg		03/18/25 10:36	03/19/25 18:17	1
Xylenes, Total	<0.00228	U *- *1	0.00399	0.00228	mg/Kg		03/18/25 10:36	03/19/25 18:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				03/18/25 10:36	03/19/25 18:17	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 10:36	03/19/25 18:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 18:17	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/19/25 23:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.8	14.5	mg/Kg		03/18/25 10:54	03/19/25 23:34	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 10:54	03/19/25 23:34	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS77

Lab Sample ID: 880-55738-55

Date Collected: 03/17/25 10:48

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 10:54	03/19/25 23:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	174	S1+	70 - 130				03/18/25 10:54	03/19/25 23:34	1
o-Terphenyl	156	S1+	70 - 130				03/18/25 10:54	03/19/25 23:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	161		10.0	0.396	mg/Kg			03/18/25 21:08	1

Client Sample ID: CS78

Lab Sample ID: 880-55738-56

Date Collected: 03/17/25 10:49

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg		03/18/25 10:36	03/19/25 18:37	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg		03/18/25 10:36	03/19/25 18:37	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg		03/18/25 10:36	03/19/25 18:37	1
m-Xylene & p-Xylene	<0.00229	U *- *1	0.00401	0.00229	mg/Kg		03/18/25 10:36	03/19/25 18:37	1
o-Xylene	<0.00159	U *-	0.00200	0.00159	mg/Kg		03/18/25 10:36	03/19/25 18:37	1
Xylenes, Total	<0.00229	U *- *1	0.00401	0.00229	mg/Kg		03/18/25 10:36	03/19/25 18:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				03/18/25 10:36	03/19/25 18:37	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 10:36	03/19/25 18:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 18:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	16.1	J	49.7	15.0	mg/Kg			03/19/25 23:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.7	14.4	mg/Kg		03/18/25 10:54	03/19/25 23:50	1
Diesel Range Organics (Over C10-C28)	16.1	J B	49.7	15.0	mg/Kg		03/18/25 10:54	03/19/25 23:50	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 10:54	03/19/25 23:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	271	S1+	70 - 130				03/18/25 10:54	03/19/25 23:50	1
o-Terphenyl	236	S1+	70 - 130				03/18/25 10:54	03/19/25 23:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2830		49.8	1.97	mg/Kg			03/18/25 21:13	5

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS79

Lab Sample ID: 880-55738-57

Date Collected: 03/17/25 10:49

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg	-	03/18/25 10:36	03/19/25 18:58	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg	-	03/18/25 10:36	03/19/25 18:58	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg	-	03/18/25 10:36	03/19/25 18:58	1
m-Xylene & p-Xylene	<0.00229	U *- *1	0.00401	0.00229	mg/Kg	-	03/18/25 10:36	03/19/25 18:58	1
o-Xylene	<0.00159	U *-	0.00200	0.00159	mg/Kg	-	03/18/25 10:36	03/19/25 18:58	1
Xylenes, Total	<0.00229	U *- *1	0.00401	0.00229	mg/Kg	-	03/18/25 10:36	03/19/25 18:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	03/18/25 10:36	03/19/25 18:58	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 10:36	03/19/25 18:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg	-		03/19/25 18:58	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg	-		03/20/25 00:06	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	<14.5	U	49.9	14.5	mg/Kg	-	03/18/25 10:54	03/20/25 00:06	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg	-	03/18/25 10:54	03/20/25 00:06	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg	-	03/18/25 10:54	03/20/25 00:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	252	S1+	70 - 130	03/18/25 10:54	03/20/25 00:06	1
o-Terphenyl	223	S1+	70 - 130	03/18/25 10:54	03/20/25 00:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2000		49.6	1.96	mg/Kg	-		03/18/25 21:19	5

Client Sample ID: CS80

Lab Sample ID: 880-55738-58

Date Collected: 03/17/25 10:51

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00199	0.00139	mg/Kg	-	03/18/25 10:36	03/19/25 19:19	1
Toluene	<0.00199	U *- *1	0.00199	0.00199	mg/Kg	-	03/18/25 10:36	03/19/25 19:19	1
Ethylbenzene	<0.00108	U *- *1	0.00199	0.00108	mg/Kg	-	03/18/25 10:36	03/19/25 19:19	1
m-Xylene & p-Xylene	<0.00228	U *- *1	0.00398	0.00228	mg/Kg	-	03/18/25 10:36	03/19/25 19:19	1
o-Xylene	<0.00158	U *-	0.00199	0.00158	mg/Kg	-	03/18/25 10:36	03/19/25 19:19	1
Xylenes, Total	<0.00228	U *- *1	0.00398	0.00228	mg/Kg	-	03/18/25 10:36	03/19/25 19:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	03/18/25 10:36	03/19/25 19:19	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 10:36	03/19/25 19:19	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS80

Lab Sample ID: 880-55738-58

Date Collected: 03/17/25 10:51

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/19/25 19:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.5	J	50.0	15.1	mg/Kg			03/20/25 00:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:54	03/20/25 00:21	1
Diesel Range Organics (Over C10-C28)	18.5	J B	50.0	15.1	mg/Kg		03/18/25 10:54	03/20/25 00:21	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:54	03/20/25 00:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	178	S1+	70 - 130				03/18/25 10:54	03/20/25 00:21	1
o-Terphenyl	159	S1+	70 - 130				03/18/25 10:54	03/20/25 00:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3940		50.4	1.99	mg/Kg			03/18/25 21:25	5

Client Sample ID: CS81

Lab Sample ID: 880-55738-59

Date Collected: 03/17/25 10:55

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U *- *1	0.00199	0.00138	mg/Kg		03/18/25 10:36	03/19/25 19:39	1
Toluene	<0.00199	U *- *1	0.00199	0.00199	mg/Kg		03/18/25 10:36	03/19/25 19:39	1
Ethylbenzene	<0.00108	U *- *1	0.00199	0.00108	mg/Kg		03/18/25 10:36	03/19/25 19:39	1
m-Xylene & p-Xylene	<0.00227	U *- *1	0.00398	0.00227	mg/Kg		03/18/25 10:36	03/19/25 19:39	1
o-Xylene	<0.00157	U *-	0.00199	0.00157	mg/Kg		03/18/25 10:36	03/19/25 19:39	1
Xylenes, Total	<0.00227	U *- *1	0.00398	0.00227	mg/Kg		03/18/25 10:36	03/19/25 19:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				03/18/25 10:36	03/19/25 19:39	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 10:36	03/19/25 19:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 19:39	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.3	J	50.0	15.1	mg/Kg			03/20/25 00:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:54	03/20/25 00:37	1
Diesel Range Organics (Over C10-C28)	15.3	J B	50.0	15.1	mg/Kg		03/18/25 10:54	03/20/25 00:37	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS81

Lab Sample ID: 880-55738-59

Date Collected: 03/17/25 10:55

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg	-	03/18/25 10:54	03/20/25 00:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	187	S1+	70 - 130				03/18/25 10:54	03/20/25 00:37	1
o-Terphenyl	162	S1+	70 - 130				03/18/25 10:54	03/20/25 00:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4750		50.5	1.99	mg/Kg	-		03/18/25 21:31	5

Client Sample ID: CS82

Lab Sample ID: 880-55738-60

Date Collected: 03/17/25 10:52

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U *- *1	0.00200	0.00139	mg/Kg	-	03/18/25 10:36	03/19/25 20:00	1
Toluene	<0.00200	U *- *1	0.00200	0.00200	mg/Kg	-	03/18/25 10:36	03/19/25 20:00	1
Ethylbenzene	<0.00109	U *- *1	0.00200	0.00109	mg/Kg	-	03/18/25 10:36	03/19/25 20:00	1
m-Xylene & p-Xylene	<0.00229	U *- *1	0.00401	0.00229	mg/Kg	-	03/18/25 10:36	03/19/25 20:00	1
o-Xylene	<0.00159	U *-	0.00200	0.00159	mg/Kg	-	03/18/25 10:36	03/19/25 20:00	1
Xylenes, Total	<0.00229	U *- *1	0.00401	0.00229	mg/Kg	-	03/18/25 10:36	03/19/25 20:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				03/18/25 10:36	03/19/25 20:00	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 10:36	03/19/25 20:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg	-		03/19/25 20:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	21.5	J	49.9	15.1	mg/Kg	-		03/20/25 02:44	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	<14.5	U	49.9	14.5	mg/Kg	-	03/18/25 11:00	03/20/25 02:44	1
Diesel Range Organics (Over C10-C28)	21.5	J	49.9	15.1	mg/Kg	-	03/18/25 11:00	03/20/25 02:44	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg	-	03/18/25 11:00	03/20/25 02:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	145	S1+	70 - 130				03/18/25 11:00	03/20/25 02:44	1
o-Terphenyl	127		70 - 130				03/18/25 11:00	03/20/25 02:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2670		49.8	1.97	mg/Kg	-		03/18/25 21:36	5

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS83

Lab Sample ID: 880-55738-61

Date Collected: 03/17/25 10:50

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:37	03/19/25 12:03	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:37	03/19/25 12:03	1
Ethylbenzene	<0.00109	U F1	0.00200	0.00109	mg/Kg		03/18/25 10:37	03/19/25 12:03	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:37	03/19/25 12:03	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:37	03/19/25 12:03	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:37	03/19/25 12:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	03/18/25 10:37	03/19/25 12:03	1
1,4-Difluorobenzene (Surr)	95		70 - 130	03/18/25 10:37	03/19/25 12:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 12:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	20.4	J	49.8	15.1	mg/Kg			03/20/25 03:30	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.8	14.5	mg/Kg		03/18/25 11:00	03/20/25 03:30	1
Diesel Range Organics (Over C10-C28)	20.4	J	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 03:30	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 03:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	135	S1+	70 - 130	03/18/25 11:00	03/20/25 03:30	1
o-Terphenyl	119		70 - 130	03/18/25 11:00	03/20/25 03:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2700	F1	50.1	1.98	mg/Kg			03/18/25 22:14	5

Client Sample ID: CS84

Lab Sample ID: 880-55738-62

Date Collected: 03/17/25 10:51

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:37	03/19/25 12:23	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:37	03/19/25 12:23	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:37	03/19/25 12:23	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:37	03/19/25 12:23	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:37	03/19/25 12:23	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:37	03/19/25 12:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	03/18/25 10:37	03/19/25 12:23	1
1,4-Difluorobenzene (Surr)	91		70 - 130	03/18/25 10:37	03/19/25 12:23	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS84

Lab Sample ID: 880-55738-62

Date Collected: 03/17/25 10:51

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 12:23	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/20/25 03:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.8	14.5	mg/Kg		03/18/25 11:00	03/20/25 03:46	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 03:46	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 03:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	138	S1+	70 - 130				03/18/25 11:00	03/20/25 03:46	1
o-Terphenyl	130		70 - 130				03/18/25 11:00	03/20/25 03:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3150		49.9	1.97	mg/Kg			03/18/25 22:31	5

Client Sample ID: CS85

Lab Sample ID: 880-55738-63

Date Collected: 03/17/25 10:53

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:37	03/19/25 12:44	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:37	03/19/25 12:44	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:37	03/19/25 12:44	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:37	03/19/25 12:44	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:37	03/19/25 12:44	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:37	03/19/25 12:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				03/18/25 10:37	03/19/25 12:44	1
1,4-Difluorobenzene (Surr)	91		70 - 130				03/18/25 10:37	03/19/25 12:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 12:44	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/20/25 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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 11:00	03/20/25 04:02	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:00	03/20/25 04:02	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS85

Lab Sample ID: 880-55738-63

Date Collected: 03/17/25 10:53

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:00	03/20/25 04:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	137	S1+	70 - 130				03/18/25 11:00	03/20/25 04:02	1
o-Terphenyl	122		70 - 130				03/18/25 11:00	03/20/25 04:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	6820		100	3.95	mg/Kg			03/18/25 22:37	10

Client Sample ID: CS86

Lab Sample ID: 880-55738-64

Date Collected: 03/17/25 10:56

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:37	03/19/25 13:04	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:37	03/19/25 13:04	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:37	03/19/25 13:04	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:37	03/19/25 13:04	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:37	03/19/25 13:04	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:37	03/19/25 13:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130				03/18/25 10:37	03/19/25 13:04	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 10:37	03/19/25 13:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 13:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 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	<14.5	U	49.9	14.5	mg/Kg		03/18/25 11:00	03/20/25 04:17	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:00	03/20/25 04:17	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:00	03/20/25 04:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	142	S1+	70 - 130				03/18/25 11:00	03/20/25 04:17	1
o-Terphenyl	125		70 - 130				03/18/25 11:00	03/20/25 04:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	289		10.0	0.395	mg/Kg			03/18/25 22:43	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS87

Lab Sample ID: 880-55738-65

Date Collected: 03/17/25 10:57

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:37	03/19/25 13:24	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:37	03/19/25 13:24	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:37	03/19/25 13:24	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:37	03/19/25 13:24	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg	-	03/18/25 10:37	03/19/25 13:24	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:37	03/19/25 13:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	03/18/25 10:37	03/19/25 13:24	1
1,4-Difluorobenzene (Surr)	86		70 - 130	03/18/25 10:37	03/19/25 13:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg	-		03/19/25 13:24	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg	-		03/20/25 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	<14.4	U	49.7	14.4	mg/Kg	-	03/18/25 11:00	03/20/25 04:33	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg	-	03/18/25 11:00	03/20/25 04:33	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg	-	03/18/25 11:00	03/20/25 04:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	137	S1+	70 - 130	03/18/25 11:00	03/20/25 04:33	1
o-Terphenyl	119		70 - 130	03/18/25 11:00	03/20/25 04:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	440		10.0	0.396	mg/Kg	-		03/18/25 22:49	1

Client Sample ID: CS88

Lab Sample ID: 880-55738-66

Date Collected: 03/17/25 10:58

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg	-	03/18/25 10:37	03/19/25 13:45	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg	-	03/18/25 10:37	03/19/25 13:45	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg	-	03/18/25 10:37	03/19/25 13:45	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg	-	03/18/25 10:37	03/19/25 13:45	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg	-	03/18/25 10:37	03/19/25 13:45	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg	-	03/18/25 10:37	03/19/25 13:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	03/18/25 10:37	03/19/25 13:45	1
1,4-Difluorobenzene (Surr)	90		70 - 130	03/18/25 10:37	03/19/25 13:45	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS88

Lab Sample ID: 880-55738-66

Date Collected: 03/17/25 10:58

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/19/25 13:45	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	28.9	J	49.8	15.1	mg/Kg			03/20/25 04:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.8	14.5	mg/Kg		03/18/25 11:00	03/20/25 04:49	1
Diesel Range Organics (Over C10-C28)	28.9	J	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 04:49	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 04:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	136	S1+	70 - 130				03/18/25 11:00	03/20/25 04:49	1
o-Terphenyl	116		70 - 130				03/18/25 11:00	03/20/25 04:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1610		49.8	1.97	mg/Kg			03/19/25 09:12	5

Client Sample ID: CS89

Lab Sample ID: 880-55738-67

Date Collected: 03/17/25 11:00

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:37	03/19/25 14:05	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:37	03/19/25 14:05	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:37	03/19/25 14:05	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:37	03/19/25 14:05	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:37	03/19/25 14:05	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:37	03/19/25 14:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				03/18/25 10:37	03/19/25 14:05	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 10:37	03/19/25 14:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 14:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/20/25 05:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 11:00	03/20/25 05:04	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:00	03/20/25 05:04	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS89

Lab Sample ID: 880-55738-67

Date Collected: 03/17/25 11:00

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg	-	03/18/25 11:00	03/20/25 05:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	137	S1+	70 - 130				03/18/25 11:00	03/20/25 05:04	1
o-Terphenyl	121		70 - 130				03/18/25 11:00	03/20/25 05:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	712		10.0	0.395	mg/Kg	-		03/18/25 23:12	1

Client Sample ID: CS90

Lab Sample ID: 880-55738-68

Date Collected: 03/17/25 11:01

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:37	03/19/25 14:26	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:37	03/19/25 14:26	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:37	03/19/25 14:26	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg	-	03/18/25 10:37	03/19/25 14:26	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg	-	03/18/25 10:37	03/19/25 14:26	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg	-	03/18/25 10:37	03/19/25 14:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130				03/18/25 10:37	03/19/25 14:26	1
1,4-Difluorobenzene (Surr)	88		70 - 130				03/18/25 10:37	03/19/25 14:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00400	0.00229	mg/Kg	-		03/19/25 14:26	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.1	J	49.6	15.0	mg/Kg	-		03/20/25 05:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.6	14.4	mg/Kg	-	03/18/25 11:00	03/20/25 05:20	1
Diesel Range Organics (Over C10-C28)	15.1	J	49.6	15.0	mg/Kg	-	03/18/25 11:00	03/20/25 05:20	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 11:00	03/20/25 05:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	135	S1+	70 - 130				03/18/25 11:00	03/20/25 05:20	1
o-Terphenyl	118		70 - 130				03/18/25 11:00	03/20/25 05:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2150		50.4	1.99	mg/Kg	-		03/18/25 23:18	5

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS91

Lab Sample ID: 880-55738-69

Date Collected: 03/17/25 11:02

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg		03/18/25 10:37	03/19/25 14:46	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg		03/18/25 10:37	03/19/25 14:46	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg		03/18/25 10:37	03/19/25 14:46	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 10:37	03/19/25 14:46	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg		03/18/25 10:37	03/19/25 14:46	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 10:37	03/19/25 14:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	03/18/25 10:37	03/19/25 14:46	1
1,4-Difluorobenzene (Surr)	90		70 - 130	03/18/25 10:37	03/19/25 14:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg			03/19/25 14:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/20/25 05:35	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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 11:00	03/20/25 05:35	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:00	03/20/25 05:35	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:00	03/20/25 05:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	132	S1+	70 - 130	03/18/25 11:00	03/20/25 05:35	1
o-Terphenyl	114		70 - 130	03/18/25 11:00	03/20/25 05:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	398		9.96	0.393	mg/Kg			03/18/25 23:24	1

Client Sample ID: CS92

Lab Sample ID: 880-55738-70

Date Collected: 03/17/25 11:04

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:37	03/19/25 15:06	1
Toluene	0.00298		0.00200	0.00200	mg/Kg		03/18/25 10:37	03/19/25 15:06	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:37	03/19/25 15:06	1
m-Xylene & p-Xylene	0.00344	J	0.00401	0.00229	mg/Kg		03/18/25 10:37	03/19/25 15:06	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:37	03/19/25 15:06	1
Xylenes, Total	0.00344	J	0.00401	0.00229	mg/Kg		03/18/25 10:37	03/19/25 15:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	03/18/25 10:37	03/19/25 15:06	1
1,4-Difluorobenzene (Surr)	91		70 - 130	03/18/25 10:37	03/19/25 15:06	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS92

Lab Sample ID: 880-55738-70

Date Collected: 03/17/25 11:04

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00642		0.00401	0.00229	mg/Kg			03/19/25 15:06	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 06:07	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	<14.5	U	49.9	14.5	mg/Kg		03/18/25 11:00	03/20/25 06:07	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:00	03/20/25 06:07	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:00	03/20/25 06:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				03/18/25 11:00	03/20/25 06:07	1
o-Terphenyl	111		70 - 130				03/18/25 11:00	03/20/25 06:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	669		9.98	0.394	mg/Kg			03/18/25 23:30	1

Client Sample ID: CS93

Lab Sample ID: 880-55738-71

Date Collected: 03/17/25 11:06

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/18/25 10:37	03/19/25 16:55	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:37	03/19/25 16:55	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:37	03/19/25 16:55	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 10:37	03/19/25 16:55	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/18/25 10:37	03/19/25 16:55	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 10:37	03/19/25 16:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				03/18/25 10:37	03/19/25 16:55	1
1,4-Difluorobenzene (Surr)	93		70 - 130				03/18/25 10:37	03/19/25 16:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/19/25 16:55	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/20/25 06:22	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	<14.5	U	49.8	14.5	mg/Kg		03/18/25 11:00	03/20/25 06:22	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 06:22	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS93

Lab Sample ID: 880-55738-71

Date Collected: 03/17/25 11:06

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 06:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	141	S1+	70 - 130				03/18/25 11:00	03/20/25 06:22	1
o-Terphenyl	121		70 - 130				03/18/25 11:00	03/20/25 06:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	534		9.94	0.393	mg/Kg			03/18/25 23:36	1

Client Sample ID: CS94

Lab Sample ID: 880-55738-72

Date Collected: 03/17/25 11:06

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:37	03/19/25 17:15	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:37	03/19/25 17:15	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:37	03/19/25 17:15	1
m-Xylene & p-Xylene	0.00278	J	0.00398	0.00227	mg/Kg		03/18/25 10:37	03/19/25 17:15	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:37	03/19/25 17:15	1
Xylenes, Total	0.00278	J	0.00398	0.00227	mg/Kg		03/18/25 10:37	03/19/25 17:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				03/18/25 10:37	03/19/25 17:15	1
1,4-Difluorobenzene (Surr)	91		70 - 130				03/18/25 10:37	03/19/25 17:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00278	J	0.00398	0.00227	mg/Kg			03/19/25 17:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/20/25 06:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.7	14.4	mg/Kg		03/18/25 11:00	03/20/25 06:38	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:00	03/20/25 06:38	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:00	03/20/25 06:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	121		70 - 130				03/18/25 11:00	03/20/25 06:38	1
o-Terphenyl	110		70 - 130				03/18/25 11:00	03/20/25 06:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	345		9.92	0.392	mg/Kg			03/18/25 23:53	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS95

Lab Sample ID: 880-55738-73

Date Collected: 03/17/25 11:12

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:37	03/19/25 17:36	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:37	03/19/25 17:36	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:37	03/19/25 17:36	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg	-	03/18/25 10:37	03/19/25 17:36	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg	-	03/18/25 10:37	03/19/25 17:36	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg	-	03/18/25 10:37	03/19/25 17:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	03/18/25 10:37	03/19/25 17:36	1
1,4-Difluorobenzene (Surr)	86		70 - 130	03/18/25 10:37	03/19/25 17:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg	-		03/19/25 17:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg	-		03/20/25 06:55	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	<14.4	U	49.6	14.4	mg/Kg	-	03/18/25 11:00	03/20/25 06:55	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 11:00	03/20/25 06:55	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg	-	03/18/25 11:00	03/20/25 06:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	131	S1+	70 - 130	03/18/25 11:00	03/20/25 06:55	1
o-Terphenyl	114		70 - 130	03/18/25 11:00	03/20/25 06:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	148		10.1	0.399	mg/Kg	-		03/18/25 23:59	1

Client Sample ID: CS96

Lab Sample ID: 880-55738-74

Date Collected: 03/17/25 11:12

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:37	03/19/25 17:56	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:37	03/19/25 17:56	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:37	03/19/25 17:56	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:37	03/19/25 17:56	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg	-	03/18/25 10:37	03/19/25 17:56	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:37	03/19/25 17:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130	03/18/25 10:37	03/19/25 17:56	1
1,4-Difluorobenzene (Surr)	87		70 - 130	03/18/25 10:37	03/19/25 17:56	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS96

Lab Sample ID: 880-55738-74

Date Collected: 03/17/25 11:12

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 17:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	17.1	J	49.7	15.0	mg/Kg			03/20/25 07:10	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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 11:00	03/20/25 07:10	1
Diesel Range Organics (Over C10-C28)	17.1	J	49.7	15.0	mg/Kg		03/18/25 11:00	03/20/25 07:10	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:00	03/20/25 07:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	130		70 - 130				03/18/25 11:00	03/20/25 07:10	1
o-Terphenyl	116		70 - 130				03/18/25 11:00	03/20/25 07:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1490		49.7	1.96	mg/Kg			03/19/25 09:18	5

Client Sample ID: CS97

Lab Sample ID: 880-55738-75

Date Collected: 03/17/25 11:09

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:37	03/19/25 18:17	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:37	03/19/25 18:17	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:37	03/19/25 18:17	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:37	03/19/25 18:17	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:37	03/19/25 18:17	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:37	03/19/25 18:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				03/18/25 10:37	03/19/25 18:17	1
1,4-Difluorobenzene (Surr)	91		70 - 130				03/18/25 10:37	03/19/25 18:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 18:17	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 07:25	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	<14.5	U	49.9	14.5	mg/Kg		03/18/25 11:00	03/20/25 07:25	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:00	03/20/25 07:25	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS97

Lab Sample ID: 880-55738-75

Date Collected: 03/17/25 11:09

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:00	03/20/25 07:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	132	S1+	70 - 130				03/18/25 11:00	03/20/25 07:25	1
o-Terphenyl	116		70 - 130				03/18/25 11:00	03/20/25 07:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	189		9.96	0.393	mg/Kg			03/19/25 00:23	1

Client Sample ID: CS98

Lab Sample ID: 880-55738-76

Date Collected: 03/17/25 11:10

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:37	03/19/25 18:37	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:37	03/19/25 18:37	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:37	03/19/25 18:37	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:37	03/19/25 18:37	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:37	03/19/25 18:37	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:37	03/19/25 18:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				03/18/25 10:37	03/19/25 18:37	1
1,4-Difluorobenzene (Surr)	88		70 - 130				03/18/25 10:37	03/19/25 18:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 18:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/20/25 07:41	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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 11:00	03/20/25 07:41	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:00	03/20/25 07:41	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:00	03/20/25 07:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	145	S1+	70 - 130				03/18/25 11:00	03/20/25 07:41	1
o-Terphenyl	127		70 - 130				03/18/25 11:00	03/20/25 07:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	497		10.0	0.395	mg/Kg			03/19/25 00:29	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS99

Lab Sample ID: 880-55738-77

Date Collected: 03/17/25 11:15

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 10:37	03/19/25 18:58	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/18/25 10:37	03/19/25 18:58	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 10:37	03/19/25 18:58	1
m-Xylene & p-Xylene	<0.00227	U	0.00397	0.00227	mg/Kg		03/18/25 10:37	03/19/25 18:58	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 10:37	03/19/25 18:58	1
Xylenes, Total	<0.00227	U	0.00397	0.00227	mg/Kg		03/18/25 10:37	03/19/25 18:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	03/18/25 10:37	03/19/25 18:58	1
1,4-Difluorobenzene (Surr)	93		70 - 130	03/18/25 10:37	03/19/25 18:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00397	0.00227	mg/Kg			03/19/25 18:58	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/20/25 07:57	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	<14.5	U	49.8	14.5	mg/Kg		03/18/25 11:00	03/20/25 07:57	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 07:57	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 07:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	135	S1+	70 - 130	03/18/25 11:00	03/20/25 07:57	1
o-Terphenyl	119		70 - 130	03/18/25 11:00	03/20/25 07:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	874		9.90	0.391	mg/Kg			03/19/25 00:35	1

Client Sample ID: CS100

Lab Sample ID: 880-55738-78

Date Collected: 03/17/25 11:14

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:37	03/19/25 19:18	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:37	03/19/25 19:18	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:37	03/19/25 19:18	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:37	03/19/25 19:18	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:37	03/19/25 19:18	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:37	03/19/25 19:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	03/18/25 10:37	03/19/25 19:18	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 10:37	03/19/25 19:18	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS100

Lab Sample ID: 880-55738-78

Date Collected: 03/17/25 11:14

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 19:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/20/25 08:13	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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 11:00	03/20/25 08:13	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:00	03/20/25 08:13	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:00	03/20/25 08:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	137	S1+	70 - 130				03/18/25 11:00	03/20/25 08:13	1
o-Terphenyl	118		70 - 130				03/18/25 11:00	03/20/25 08:13	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1090		10.1	0.399	mg/Kg			03/19/25 00:40	1

Client Sample ID: CS101

Lab Sample ID: 880-55738-79

Date Collected: 03/17/25 11:13

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:37	03/19/25 19:38	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:37	03/19/25 19:38	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:37	03/19/25 19:38	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:37	03/19/25 19:38	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:37	03/19/25 19:38	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:37	03/19/25 19:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				03/18/25 10:37	03/19/25 19:38	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 10:37	03/19/25 19:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 19:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/20/25 08:28	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	<14.5	U	49.8	14.5	mg/Kg		03/18/25 11:00	03/20/25 08:28	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 08:28	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS101

Lab Sample ID: 880-55738-79

Date Collected: 03/17/25 11:13

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:00	03/20/25 08:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	134	S1+	70 - 130				03/18/25 11:00	03/20/25 08:28	1
o-Terphenyl	120		70 - 130				03/18/25 11:00	03/20/25 08:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	839		9.96	0.393	mg/Kg			03/19/25 00:46	1

Client Sample ID: CS102

Lab Sample ID: 880-55738-80

Date Collected: 03/17/25 11:19

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg		03/18/25 10:37	03/19/25 19:59	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg		03/18/25 10:37	03/19/25 19:59	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg		03/18/25 10:37	03/19/25 19:59	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 10:37	03/19/25 19:59	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg		03/18/25 10:37	03/19/25 19:59	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 10:37	03/19/25 19:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				03/18/25 10:37	03/19/25 19:59	1
1,4-Difluorobenzene (Surr)	87		70 - 130				03/18/25 10:37	03/19/25 19:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg			03/19/25 19:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/20/25 16:30	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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 11:14	03/20/25 16:30	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:14	03/20/25 16:30	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:14	03/20/25 16:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				03/18/25 11:14	03/20/25 16:30	1
o-Terphenyl	94		70 - 130				03/18/25 11:14	03/20/25 16:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	152		9.92	0.392	mg/Kg			03/19/25 00:52	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS103

Lab Sample ID: 880-55738-81

Date Collected: 03/17/25 11:17

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:39	03/19/25 11:57	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:39	03/19/25 11:57	1
Ethylbenzene	<0.00109	U F1	0.00200	0.00109	mg/Kg	-	03/18/25 10:39	03/19/25 11:57	1
m-Xylene & p-Xylene	<0.00229	U F1	0.00401	0.00229	mg/Kg	-	03/18/25 10:39	03/19/25 11:57	1
o-Xylene	<0.00159	U F1	0.00200	0.00159	mg/Kg	-	03/18/25 10:39	03/19/25 11:57	1
Xylenes, Total	<0.00229	U F1	0.00401	0.00229	mg/Kg	-	03/18/25 10:39	03/19/25 11:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130	03/18/25 10:39	03/19/25 11:57	1
1,4-Difluorobenzene (Surr)	98		70 - 130	03/18/25 10:39	03/19/25 11:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg	-		03/19/25 11:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg	-		03/20/25 17:21	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	<14.4	U	49.7	14.4	mg/Kg	-	03/18/25 11:14	03/20/25 17:21	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg	-	03/18/25 11:14	03/20/25 17:21	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg	-	03/18/25 11:14	03/20/25 17:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130	03/18/25 11:14	03/20/25 17:21	1
o-Terphenyl	98		70 - 130	03/18/25 11:14	03/20/25 17:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	97.9		9.92	0.392	mg/Kg	-		03/18/25 22:10	1

Client Sample ID: CS104

Lab Sample ID: 880-55738-82

Date Collected: 03/17/25 11:16

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:39	03/19/25 12:18	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:39	03/19/25 12:18	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:39	03/19/25 12:18	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg	-	03/18/25 10:39	03/19/25 12:18	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg	-	03/18/25 10:39	03/19/25 12:18	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg	-	03/18/25 10:39	03/19/25 12:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	03/18/25 10:39	03/19/25 12:18	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/18/25 10:39	03/19/25 12:18	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS104

Lab Sample ID: 880-55738-82

Date Collected: 03/17/25 11:16

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 12:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/20/25 17:37	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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 11:14	03/20/25 17:37	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:14	03/20/25 17:37	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:14	03/20/25 17:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				03/18/25 11:14	03/20/25 17:37	1
o-Terphenyl	103		70 - 130				03/18/25 11:14	03/20/25 17:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	141		10.0	0.396	mg/Kg			03/18/25 22:32	1

Client Sample ID: CS105

Lab Sample ID: 880-55738-83

Date Collected: 03/17/25 11:16

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:39	03/19/25 12:38	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:39	03/19/25 12:38	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:39	03/19/25 12:38	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:39	03/19/25 12:38	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:39	03/19/25 12:38	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:39	03/19/25 12:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				03/18/25 10:39	03/19/25 12:38	1
1,4-Difluorobenzene (Surr)	98		70 - 130				03/18/25 10:39	03/19/25 12:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 12:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/20/25 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	<14.5	U	49.8	14.5	mg/Kg		03/18/25 11:14	03/20/25 17:53	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:14	03/20/25 17:53	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS105

Lab Sample ID: 880-55738-83

Date Collected: 03/17/25 11:16

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:14	03/20/25 17:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130				03/18/25 11:14	03/20/25 17:53	1
o-Terphenyl	96		70 - 130				03/18/25 11:14	03/20/25 17:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	180		9.96	0.393	mg/Kg			03/18/25 22:40	1

Client Sample ID: CS106

Lab Sample ID: 880-55738-84

Date Collected: 03/17/25 11:30

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:39	03/19/25 12:59	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:39	03/19/25 12:59	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:39	03/19/25 12:59	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:39	03/19/25 12:59	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:39	03/19/25 12:59	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:39	03/19/25 12:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				03/18/25 10:39	03/19/25 12:59	1
1,4-Difluorobenzene (Surr)	97		70 - 130				03/18/25 10:39	03/19/25 12:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 12:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/20/25 18:10	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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 11:14	03/20/25 18:10	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:14	03/20/25 18:10	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:14	03/20/25 18:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	111		70 - 130				03/18/25 11:14	03/20/25 18:10	1
o-Terphenyl	100		70 - 130				03/18/25 11:14	03/20/25 18:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	242		10.1	0.397	mg/Kg			03/18/25 22:47	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS107

Lab Sample ID: 880-55738-85

Date Collected: 03/17/25 11:25

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 10:39	03/19/25 13:19	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 10:39	03/19/25 13:19	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 10:39	03/19/25 13:19	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:39	03/19/25 13:19	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg	-	03/18/25 10:39	03/19/25 13:19	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 10:39	03/19/25 13:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	03/18/25 10:39	03/19/25 13:19	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/18/25 10:39	03/19/25 13:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg	-		03/19/25 13:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg	-		03/20/25 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	<14.5	U	50.0	14.5	mg/Kg	-	03/18/25 11:14	03/20/25 18:26	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg	-	03/18/25 11:14	03/20/25 18:26	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg	-	03/18/25 11:14	03/20/25 18:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130	03/18/25 11:14	03/20/25 18:26	1
o-Terphenyl	97		70 - 130	03/18/25 11:14	03/20/25 18:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	172		10.1	0.399	mg/Kg	-		03/18/25 22:54	1

Client Sample ID: CS108

Lab Sample ID: 880-55738-86

Date Collected: 03/17/25 11:23

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg	-	03/18/25 10:39	03/19/25 13:40	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg	-	03/18/25 10:39	03/19/25 13:40	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg	-	03/18/25 10:39	03/19/25 13:40	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg	-	03/18/25 10:39	03/19/25 13:40	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg	-	03/18/25 10:39	03/19/25 13:40	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg	-	03/18/25 10:39	03/19/25 13:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	03/18/25 10:39	03/19/25 13:40	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/18/25 10:39	03/19/25 13:40	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS108

Lab Sample ID: 880-55738-86

Date Collected: 03/17/25 11:23

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/19/25 13:40	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			03/20/25 18:43	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.8	14.5	mg/Kg		03/18/25 11:14	03/20/25 18:43	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:14	03/20/25 18:43	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:14	03/20/25 18:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				03/18/25 11:14	03/20/25 18:43	1
o-Terphenyl	102		70 - 130				03/18/25 11:14	03/20/25 18:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	114		9.94	0.393	mg/Kg			03/18/25 23:16	1

Client Sample ID: CS109

Lab Sample ID: 880-55738-87

Date Collected: 03/17/25 11:22

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:39	03/19/25 14:00	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:39	03/19/25 14:00	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:39	03/19/25 14:00	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:39	03/19/25 14:00	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:39	03/19/25 14:00	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:39	03/19/25 14:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				03/18/25 10:39	03/19/25 14:00	1
1,4-Difluorobenzene (Surr)	95		70 - 130				03/18/25 10:39	03/19/25 14:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 14:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/20/25 18:59	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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 11:14	03/20/25 18:59	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:14	03/20/25 18:59	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS109

Lab Sample ID: 880-55738-87

Date Collected: 03/17/25 11:22

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:14	03/20/25 18:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	116		70 - 130				03/18/25 11:14	03/20/25 18:59	1
o-Terphenyl	106		70 - 130				03/18/25 11:14	03/20/25 18:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	110		10.0	0.395	mg/Kg			03/18/25 23:24	1

Client Sample ID: CS110

Lab Sample ID: 880-55738-88

Date Collected: 03/17/25 11:21

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:39	03/19/25 14:21	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:39	03/19/25 14:21	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:39	03/19/25 14:21	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:39	03/19/25 14:21	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:39	03/19/25 14:21	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:39	03/19/25 14:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				03/18/25 10:39	03/19/25 14:21	1
1,4-Difluorobenzene (Surr)	96		70 - 130				03/18/25 10:39	03/19/25 14:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00400	0.00229	mg/Kg			03/19/25 14:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/20/25 19:15	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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 11:14	03/20/25 19:15	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:14	03/20/25 19:15	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:14	03/20/25 19:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130				03/18/25 11:14	03/20/25 19:15	1
o-Terphenyl	95		70 - 130				03/18/25 11:14	03/20/25 19:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	152		9.92	0.392	mg/Kg			03/18/25 23:31	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS111

Lab Sample ID: 880-55738-89

Date Collected: 03/17/25 11:30

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg		03/18/25 10:39	03/19/25 14:41	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg		03/18/25 10:39	03/19/25 14:41	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg		03/18/25 10:39	03/19/25 14:41	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 10:39	03/19/25 14:41	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg		03/18/25 10:39	03/19/25 14:41	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 10:39	03/19/25 14:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	03/18/25 10:39	03/19/25 14:41	1
1,4-Difluorobenzene (Surr)	98		70 - 130	03/18/25 10:39	03/19/25 14:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg			03/19/25 14:41	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 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	<14.5	U	49.9	14.5	mg/Kg		03/18/25 11:14	03/20/25 19:32	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:14	03/20/25 19:32	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:14	03/20/25 19:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130	03/18/25 11:14	03/20/25 19:32	1
o-Terphenyl	104		70 - 130	03/18/25 11:14	03/20/25 19:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	152		10.1	0.399	mg/Kg			03/18/25 23:39	1

Client Sample ID: CS112

Lab Sample ID: 880-55738-90

Date Collected: 03/17/25 11:29

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:39	03/19/25 15:01	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:39	03/19/25 15:01	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:39	03/19/25 15:01	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:39	03/19/25 15:01	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:39	03/19/25 15:01	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:39	03/19/25 15:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	03/18/25 10:39	03/19/25 15:01	1
1,4-Difluorobenzene (Surr)	98		70 - 130	03/18/25 10:39	03/19/25 15:01	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS112

Lab Sample ID: 880-55738-90

Date Collected: 03/17/25 11:29

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 15:01	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/20/25 20:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.6	14.4	mg/Kg		03/18/25 11:14	03/20/25 20:04	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:14	03/20/25 20:04	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:14	03/20/25 20:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				03/18/25 11:14	03/20/25 20:04	1
o-Terphenyl	104		70 - 130				03/18/25 11:14	03/20/25 20:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	114		9.96	0.393	mg/Kg			03/18/25 23:46	1

Client Sample ID: CS113

Lab Sample ID: 880-55738-91

Date Collected: 03/17/25 11:28

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/18/25 10:39	03/19/25 16:25	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:39	03/19/25 16:25	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:39	03/19/25 16:25	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 10:39	03/19/25 16:25	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/18/25 10:39	03/19/25 16:25	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 10:39	03/19/25 16:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130				03/18/25 10:39	03/19/25 16:25	1
1,4-Difluorobenzene (Surr)	97		70 - 130				03/18/25 10:39	03/19/25 16:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/19/25 16:25	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 20:20	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	<14.5	U	49.9	14.5	mg/Kg		03/18/25 11:14	03/20/25 20:20	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:14	03/20/25 20:20	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS113

Lab Sample ID: 880-55738-91

Date Collected: 03/17/25 11:28

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg	-	03/18/25 11:14	03/20/25 20:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				03/18/25 11:14	03/20/25 20:20	1
o-Terphenyl	97		70 - 130				03/18/25 11:14	03/20/25 20:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	178		9.92	0.392	mg/Kg	-		03/18/25 23:53	1

Client Sample ID: CS114

Lab Sample ID: 880-55738-92

Date Collected: 03/17/25 11:27

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg	-	03/18/25 10:39	03/19/25 16:45	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg	-	03/18/25 10:39	03/19/25 16:45	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg	-	03/18/25 10:39	03/19/25 16:45	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg	-	03/18/25 10:39	03/19/25 16:45	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg	-	03/18/25 10:39	03/19/25 16:45	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg	-	03/18/25 10:39	03/19/25 16:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				03/18/25 10:39	03/19/25 16:45	1
1,4-Difluorobenzene (Surr)	96		70 - 130				03/18/25 10:39	03/19/25 16:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg	-		03/19/25 16:45	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg	-		03/20/25 20:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg	-	03/18/25 11:14	03/20/25 20:36	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg	-	03/18/25 11:14	03/20/25 20:36	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg	-	03/18/25 11:14	03/20/25 20:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	114		70 - 130				03/18/25 11:14	03/20/25 20:36	1
o-Terphenyl	104		70 - 130				03/18/25 11:14	03/20/25 20:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	173		10.0	0.396	mg/Kg	-		03/19/25 00:15	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS115

Lab Sample ID: 880-55738-93

Date Collected: 03/17/25 11:34

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:39	03/19/25 17:05	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:39	03/19/25 17:05	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:39	03/19/25 17:05	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:39	03/19/25 17:05	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:39	03/19/25 17:05	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:39	03/19/25 17:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130	03/18/25 10:39	03/19/25 17:05	1
1,4-Difluorobenzene (Surr)	98		70 - 130	03/18/25 10:39	03/19/25 17:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 17:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	17.1	J	49.8	15.1	mg/Kg			03/20/25 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	<14.5	U	49.8	14.5	mg/Kg		03/18/25 11:14	03/20/25 20:52	1
Diesel Range Organics (Over C10-C28)	17.1	J	49.8	15.1	mg/Kg		03/18/25 11:14	03/20/25 20:52	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/18/25 11:14	03/20/25 20:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130	03/18/25 11:14	03/20/25 20:52	1
o-Terphenyl	108		70 - 130	03/18/25 11:14	03/20/25 20:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	200		9.94	0.393	mg/Kg			03/19/25 00:23	1

Client Sample ID: CS116

Lab Sample ID: 880-55738-94

Date Collected: 03/17/25 11:33

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:39	03/19/25 17:26	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:39	03/19/25 17:26	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:39	03/19/25 17:26	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:39	03/19/25 17:26	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:39	03/19/25 17:26	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:39	03/19/25 17:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130	03/18/25 10:39	03/19/25 17:26	1
1,4-Difluorobenzene (Surr)	95		70 - 130	03/18/25 10:39	03/19/25 17:26	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS116

Lab Sample ID: 880-55738-94

Date Collected: 03/17/25 11:33

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 17:26	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	18.8	J	50.0	15.1	mg/Kg			03/20/25 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	<14.5	U	50.0	14.5	mg/Kg		03/18/25 11:14	03/20/25 21:08	1
Diesel Range Organics (Over C10-C28)	18.8	J	50.0	15.1	mg/Kg		03/18/25 11:14	03/20/25 21:08	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:14	03/20/25 21:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				03/18/25 11:14	03/20/25 21:08	1
o-Terphenyl	109		70 - 130				03/18/25 11:14	03/20/25 21:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	175		9.98	0.394	mg/Kg			03/19/25 00:45	1

Client Sample ID: CS117

Lab Sample ID: 880-55738-95

Date Collected: 03/17/25 11:32

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:39	03/19/25 17:46	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:39	03/19/25 17:46	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:39	03/19/25 17:46	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:39	03/19/25 17:46	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:39	03/19/25 17:46	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:39	03/19/25 17:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				03/18/25 10:39	03/19/25 17:46	1
1,4-Difluorobenzene (Surr)	98		70 - 130				03/18/25 10:39	03/19/25 17:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 17:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/20/25 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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 11:14	03/20/25 21:24	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:14	03/20/25 21:24	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS117

Lab Sample ID: 880-55738-95

Date Collected: 03/17/25 11:32

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:14	03/20/25 21:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				03/18/25 11:14	03/20/25 21:24	1
o-Terphenyl	109		70 - 130				03/18/25 11:14	03/20/25 21:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	121		10.0	0.396	mg/Kg			03/19/25 00:52	1

Client Sample ID: CS118

Lab Sample ID: 880-55738-96

Date Collected: 03/17/25 11:44

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 10:39	03/19/25 18:07	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 10:39	03/19/25 18:07	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 10:39	03/19/25 18:07	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:39	03/19/25 18:07	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 10:39	03/19/25 18:07	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 10:39	03/19/25 18:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				03/18/25 10:39	03/19/25 18:07	1
1,4-Difluorobenzene (Surr)	96		70 - 130				03/18/25 10:39	03/19/25 18:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/19/25 18:07	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/20/25 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	<14.4	U	49.6	14.4	mg/Kg		03/18/25 11:14	03/20/25 21:40	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:14	03/20/25 21:40	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/18/25 11:14	03/20/25 21:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				03/18/25 11:14	03/20/25 21:40	1
o-Terphenyl	107		70 - 130				03/18/25 11:14	03/20/25 21:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	161		9.90	0.391	mg/Kg			03/19/25 01:00	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS119

Lab Sample ID: 880-55738-97

Date Collected: 03/17/25 11:43

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 10:39	03/19/25 18:27	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/18/25 10:39	03/19/25 18:27	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 10:39	03/19/25 18:27	1
m-Xylene & p-Xylene	<0.00227	U	0.00397	0.00227	mg/Kg		03/18/25 10:39	03/19/25 18:27	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 10:39	03/19/25 18:27	1
Xylenes, Total	<0.00227	U	0.00397	0.00227	mg/Kg		03/18/25 10:39	03/19/25 18:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	03/18/25 10:39	03/19/25 18:27	1
1,4-Difluorobenzene (Surr)	96		70 - 130	03/18/25 10:39	03/19/25 18:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00397	0.00227	mg/Kg			03/19/25 18:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/20/25 21:57	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	<14.4	U	49.7	14.4	mg/Kg		03/18/25 11:14	03/20/25 21:57	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:14	03/20/25 21:57	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/18/25 11:14	03/20/25 21:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	118		70 - 130	03/18/25 11:14	03/20/25 21:57	1
o-Terphenyl	108		70 - 130	03/18/25 11:14	03/20/25 21:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	239		10.1	0.398	mg/Kg			03/19/25 01:07	1

Client Sample ID: CS120

Lab Sample ID: 880-55738-98

Date Collected: 03/17/25 11:41

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:39	03/19/25 18:48	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:39	03/19/25 18:48	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:39	03/19/25 18:48	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:39	03/19/25 18:48	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 10:39	03/19/25 18:48	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 10:39	03/19/25 18:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	03/18/25 10:39	03/19/25 18:48	1
1,4-Difluorobenzene (Surr)	98		70 - 130	03/18/25 10:39	03/19/25 18:48	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS120

Lab Sample ID: 880-55738-98

Date Collected: 03/17/25 11:41

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 18:48	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/20/25 22:12	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 11:14	03/20/25 22:12	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:14	03/20/25 22:12	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:14	03/20/25 22:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				03/18/25 11:14	03/20/25 22:12	1
o-Terphenyl	102		70 - 130				03/18/25 11:14	03/20/25 22:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	250		9.94	0.393	mg/Kg			03/19/25 01:14	1

Client Sample ID: CS121

Lab Sample ID: 880-55738-99

Date Collected: 03/17/25 11:37

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:39	03/19/25 19:08	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:39	03/19/25 19:08	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:39	03/19/25 19:08	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:39	03/19/25 19:08	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:39	03/19/25 19:08	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 10:39	03/19/25 19:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130				03/18/25 10:39	03/19/25 19:08	1
1,4-Difluorobenzene (Surr)	99		70 - 130				03/18/25 10:39	03/19/25 19:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 19:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 22:28	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.9	14.5	mg/Kg		03/18/25 11:14	03/20/25 22:28	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/18/25 11:14	03/20/25 22:28	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS121

Lab Sample ID: 880-55738-99

Date Collected: 03/17/25 11:37

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg	-	03/18/25 11:14	03/20/25 22:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				03/18/25 11:14	03/20/25 22:28	1
o-Terphenyl	105		70 - 130				03/18/25 11:14	03/20/25 22:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	215		9.92	0.392	mg/Kg	-		03/19/25 01:22	1

Client Sample ID: CS122

Lab Sample ID: 880-55738-100

Date Collected: 03/17/25 11:38

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg	-	03/18/25 10:39	03/19/25 19:29	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg	-	03/18/25 10:39	03/19/25 19:29	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg	-	03/18/25 10:39	03/19/25 19:29	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg	-	03/18/25 10:39	03/19/25 19:29	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg	-	03/18/25 10:39	03/19/25 19:29	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg	-	03/18/25 10:39	03/19/25 19:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				03/18/25 10:39	03/19/25 19:29	1
1,4-Difluorobenzene (Surr)	97		70 - 130				03/18/25 10:39	03/19/25 19:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg	-		03/19/25 19:29	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.2	U	50.3	15.2	mg/Kg	-		03/21/25 00:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.6	U *- *1	50.3	14.6	mg/Kg	-	03/19/25 12:43	03/21/25 00:34	1
Diesel Range Organics (Over C10-C28)	<15.2	U *- *1	50.3	15.2	mg/Kg	-	03/19/25 12:43	03/21/25 00:34	1
Oil Range Organics (Over C28-C36)	<15.2	U	50.3	15.2	mg/Kg	-	03/19/25 12:43	03/21/25 00:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	169	S1+	70 - 130				03/19/25 12:43	03/21/25 00:34	1
o-Terphenyl	155	S1+	70 - 130				03/19/25 12:43	03/21/25 00:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	78.3		10.0	0.397	mg/Kg	-		03/19/25 01:29	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS123

Lab Sample ID: 880-55738-101

Date Collected: 03/17/25 11:50

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U F1	0.00200	0.00139	mg/Kg	-	03/18/25 14:16	03/19/25 23:16	1
Toluene	<0.00200	U F1	0.00200	0.00200	mg/Kg	-	03/18/25 14:16	03/19/25 23:16	1
Ethylbenzene	<0.00109	U F1	0.00200	0.00109	mg/Kg	-	03/18/25 14:16	03/19/25 23:16	1
m-Xylene & p-Xylene	<0.00228	U F1	0.00399	0.00228	mg/Kg	-	03/18/25 14:16	03/19/25 23:16	1
o-Xylene	<0.00158	U F1	0.00200	0.00158	mg/Kg	-	03/18/25 14:16	03/19/25 23:16	1
Xylenes, Total	<0.00228	U F1	0.00399	0.00228	mg/Kg	-	03/18/25 14:16	03/19/25 23:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	03/18/25 14:16	03/19/25 23:16	1
1,4-Difluorobenzene (Surr)	90		70 - 130	03/18/25 14:16	03/19/25 23:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg	-		03/19/25 23:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.3	U	50.5	15.3	mg/Kg	-		03/21/25 01:22	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	<14.7	U *- *1	50.5	14.7	mg/Kg	-	03/19/25 12:43	03/21/25 01:22	1
Diesel Range Organics (Over C10-C28)	<15.3	U *- *1	50.5	15.3	mg/Kg	-	03/19/25 12:43	03/21/25 01:22	1
Oil Range Organics (Over C28-C36)	<15.3	U	50.5	15.3	mg/Kg	-	03/19/25 12:43	03/21/25 01:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	324	S1+	70 - 130	03/19/25 12:43	03/21/25 01:22	1
o-Terphenyl	305	S1+	70 - 130	03/19/25 12:43	03/21/25 01:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	200	F1	9.92	0.392	mg/Kg	-		03/18/25 22:22	1

Client Sample ID: SW1

Lab Sample ID: 880-55738-102

Date Collected: 03/17/25 12:30

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 14:16	03/19/25 23:36	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 14:16	03/19/25 23:36	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 14:16	03/19/25 23:36	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 14:16	03/19/25 23:36	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg	-	03/18/25 14:16	03/19/25 23:36	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg	-	03/18/25 14:16	03/19/25 23:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	03/18/25 14:16	03/19/25 23:36	1
1,4-Difluorobenzene (Surr)	91		70 - 130	03/18/25 14:16	03/19/25 23:36	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW1

Lab Sample ID: 880-55738-102

Date Collected: 03/17/25 12:30

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/19/25 23:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/21/25 01:37	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	<14.4	U *- *1	49.7	14.4	mg/Kg		03/19/25 12:43	03/21/25 01:37	1
Diesel Range Organics (Over C10-C28)	<15.0	U *- *1	49.7	15.0	mg/Kg		03/19/25 12:43	03/21/25 01:37	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/19/25 12:43	03/21/25 01:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	157	S1+	70 - 130				03/19/25 12:43	03/21/25 01:37	1
o-Terphenyl	145	S1+	70 - 130				03/19/25 12:43	03/21/25 01:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	126		9.92	0.392	mg/Kg			03/18/25 22:39	1

Client Sample ID: SW2

Lab Sample ID: 880-55738-103

Date Collected: 03/17/25 12:32

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 14:16	03/19/25 23:57	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 14:16	03/19/25 23:57	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 14:16	03/19/25 23:57	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/19/25 23:57	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 14:16	03/19/25 23:57	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/19/25 23:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				03/18/25 14:16	03/19/25 23:57	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 14:16	03/19/25 23:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 23:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/21/25 01:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U *- *1	49.9	14.5	mg/Kg		03/19/25 12:43	03/21/25 01:53	1
Diesel Range Organics (Over C10-C28)	<15.1	U *- *1	49.9	15.1	mg/Kg		03/19/25 12:43	03/21/25 01:53	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW2

Lab Sample ID: 880-55738-103

Date Collected: 03/17/25 12:32

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/19/25 12:43	03/21/25 01:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	153	S1+	70 - 130				03/19/25 12:43	03/21/25 01:53	1
o-Terphenyl	140	S1+	70 - 130				03/19/25 12:43	03/21/25 01:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3280		50.1	1.98	mg/Kg			03/18/25 22:45	5

Client Sample ID: SW3

Lab Sample ID: 880-55738-104

Date Collected: 03/17/25 12:34

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 14:16	03/20/25 00:17	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 14:16	03/20/25 00:17	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 14:16	03/20/25 00:17	1
m-Xylene & p-Xylene	0.00227	J	0.00398	0.00227	mg/Kg		03/18/25 14:16	03/20/25 00:17	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 14:16	03/20/25 00:17	1
Xylenes, Total	0.00227	J	0.00398	0.00227	mg/Kg		03/18/25 14:16	03/20/25 00:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130				03/18/25 14:16	03/20/25 00:17	1
1,4-Difluorobenzene (Surr)	91		70 - 130				03/18/25 14:16	03/20/25 00:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00227	J	0.00398	0.00227	mg/Kg			03/20/25 00:17	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.5	J	50.0	15.1	mg/Kg			03/21/25 02:09	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U *- *1	50.0	14.5	mg/Kg		03/19/25 12:43	03/21/25 02:09	1
Diesel Range Organics (Over C10-C28)	15.5	J *- *1	50.0	15.1	mg/Kg		03/19/25 12:43	03/21/25 02:09	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/19/25 12:43	03/21/25 02:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	150	S1+	70 - 130				03/19/25 12:43	03/21/25 02:09	1
o-Terphenyl	139	S1+	70 - 130				03/19/25 12:43	03/21/25 02:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	465		9.96	0.393	mg/Kg			03/18/25 22:51	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW4

Lab Sample ID: 880-55738-105

Date Collected: 03/17/25 12:35

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/18/25 14:16	03/20/25 00:38	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 14:16	03/20/25 00:38	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 14:16	03/20/25 00:38	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 14:16	03/20/25 00:38	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/18/25 14:16	03/20/25 00:38	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		03/18/25 14:16	03/20/25 00:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	03/18/25 14:16	03/20/25 00:38	1
1,4-Difluorobenzene (Surr)	86		70 - 130	03/18/25 14:16	03/20/25 00:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/20/25 00:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	27.3	J	49.7	15.0	mg/Kg			03/21/25 02:24	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	<14.4	U *- *1	49.7	14.4	mg/Kg		03/19/25 12:43	03/21/25 02:24	1
Diesel Range Organics (Over C10-C28)	27.3	J *- *1	49.7	15.0	mg/Kg		03/19/25 12:43	03/21/25 02:24	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/19/25 12:43	03/21/25 02:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	153	S1+	70 - 130	03/19/25 12:43	03/21/25 02:24	1
o-Terphenyl	141	S1+	70 - 130	03/19/25 12:43	03/21/25 02:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4100		49.6	1.96	mg/Kg			03/18/25 22:57	5

Client Sample ID: SW5

Lab Sample ID: 880-55738-106

Date Collected: 03/17/25 12:36

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 14:16	03/20/25 00:58	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 14:16	03/20/25 00:58	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 14:16	03/20/25 00:58	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 00:58	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 14:16	03/20/25 00:58	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 00:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	03/18/25 14:16	03/20/25 00:58	1
1,4-Difluorobenzene (Surr)	91		70 - 130	03/18/25 14:16	03/20/25 00:58	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW5

Lab Sample ID: 880-55738-106

Date Collected: 03/17/25 12:36

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/20/25 00:58	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	39.6	J	49.8	15.1	mg/Kg			03/21/25 02:40	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	<14.5	U *- *1	49.8	14.5	mg/Kg		03/19/25 12:43	03/21/25 02:40	1
Diesel Range Organics (Over C10-C28)	39.6	J *- *1	49.8	15.1	mg/Kg		03/19/25 12:43	03/21/25 02:40	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/19/25 12:43	03/21/25 02:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	168	S1+	70 - 130				03/19/25 12:43	03/21/25 02:40	1
o-Terphenyl	155	S1+	70 - 130				03/19/25 12:43	03/21/25 02:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	763		10.1	0.398	mg/Kg			03/18/25 23:14	1

Client Sample ID: SW6

Lab Sample ID: 880-55738-107

Date Collected: 03/17/25 12:38

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 14:16	03/20/25 01:19	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 14:16	03/20/25 01:19	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 14:16	03/20/25 01:19	1
m-Xylene & p-Xylene	0.00229	J	0.00401	0.00229	mg/Kg		03/18/25 14:16	03/20/25 01:19	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 14:16	03/20/25 01:19	1
Xylenes, Total	0.00229	J	0.00401	0.00229	mg/Kg		03/18/25 14:16	03/20/25 01:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				03/18/25 14:16	03/20/25 01:19	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 14:16	03/20/25 01:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00229	J	0.00401	0.00229	mg/Kg			03/20/25 01:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.2	U	50.1	15.2	mg/Kg			03/21/25 02:55	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.6	U *- *1	50.1	14.6	mg/Kg		03/19/25 12:43	03/21/25 02:55	1
Diesel Range Organics (Over C10-C28)	<15.2	U *- *1	50.1	15.2	mg/Kg		03/19/25 12:43	03/21/25 02:55	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW6

Lab Sample ID: 880-55738-107

Date Collected: 03/17/25 12:38

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.2	U	50.1	15.2	mg/Kg		03/19/25 12:43	03/21/25 02:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	148	S1+	70 - 130				03/19/25 12:43	03/21/25 02:55	1
o-Terphenyl	134	S1+	70 - 130				03/19/25 12:43	03/21/25 02:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	122		9.94	0.393	mg/Kg			03/18/25 23:20	1

Client Sample ID: SW7

Lab Sample ID: 880-55738-108

Date Collected: 03/17/25 12:39

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg		03/18/25 14:16	03/20/25 01:39	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg		03/18/25 14:16	03/20/25 01:39	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg		03/18/25 14:16	03/20/25 01:39	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 14:16	03/20/25 01:39	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg		03/18/25 14:16	03/20/25 01:39	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg		03/18/25 14:16	03/20/25 01:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				03/18/25 14:16	03/20/25 01:39	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 14:16	03/20/25 01:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg			03/20/25 01:39	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	23.8	J	50.3	15.2	mg/Kg			03/21/25 03:11	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	<14.6	U *- *1	50.3	14.6	mg/Kg		03/19/25 12:43	03/21/25 03:11	1
Diesel Range Organics (Over C10-C28)	23.8	J *- *1	50.3	15.2	mg/Kg		03/19/25 12:43	03/21/25 03:11	1
Oil Range Organics (Over C28-C36)	<15.2	U	50.3	15.2	mg/Kg		03/19/25 12:43	03/21/25 03:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	157	S1+	70 - 130				03/19/25 12:43	03/21/25 03:11	1
o-Terphenyl	143	S1+	70 - 130				03/19/25 12:43	03/21/25 03:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1450		9.96	0.393	mg/Kg			03/18/25 23:25	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW8

Lab Sample ID: 880-55738-109

Date Collected: 03/17/25 12:40

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 14:16	03/20/25 02:00	1
Toluene	0.00219		0.00200	0.00200	mg/Kg		03/18/25 14:16	03/20/25 02:00	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 14:16	03/20/25 02:00	1
m-Xylene & p-Xylene	0.00402		0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 02:00	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 14:16	03/20/25 02:00	1
Xylenes, Total	0.00402		0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 02:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				03/18/25 14:16	03/20/25 02:00	1
1,4-Difluorobenzene (Surr)	88		70 - 130				03/18/25 14:16	03/20/25 02:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00621		0.00399	0.00228	mg/Kg			03/20/25 02:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.3	U	50.4	15.3	mg/Kg			03/21/25 03:27	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	<14.6	U *- *1	50.4	14.6	mg/Kg		03/19/25 12:43	03/21/25 03:27	1
Diesel Range Organics (Over C10-C28)	<15.3	U *- *1	50.4	15.3	mg/Kg		03/19/25 12:43	03/21/25 03:27	1
Oil Range Organics (Over C28-C36)	<15.3	U	50.4	15.3	mg/Kg		03/19/25 12:43	03/21/25 03:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	173	S1+	70 - 130				03/19/25 12:43	03/21/25 03:27	1
o-Terphenyl	156	S1+	70 - 130				03/19/25 12:43	03/21/25 03:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	97.2		9.96	0.393	mg/Kg			03/18/25 23:31	1

Client Sample ID: SW9

Lab Sample ID: 880-55738-110

Date Collected: 03/17/25 12:41

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 14:16	03/20/25 02:20	1
Toluene	0.00238		0.00198	0.00198	mg/Kg		03/18/25 14:16	03/20/25 02:20	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 14:16	03/20/25 02:20	1
m-Xylene & p-Xylene	0.00369	J	0.00396	0.00226	mg/Kg		03/18/25 14:16	03/20/25 02:20	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 14:16	03/20/25 02:20	1
Xylenes, Total	0.00369	J	0.00396	0.00226	mg/Kg		03/18/25 14:16	03/20/25 02:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				03/18/25 14:16	03/20/25 02:20	1
1,4-Difluorobenzene (Surr)	85		70 - 130				03/18/25 14:16	03/20/25 02:20	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW9

Lab Sample ID: 880-55738-110

Date Collected: 03/17/25 12:41

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00607		0.00396	0.00226	mg/Kg			03/20/25 02:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.3	U	50.5	15.3	mg/Kg			03/21/25 03:58	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	<14.7	U *- *1	50.5	14.7	mg/Kg		03/19/25 12:43	03/21/25 03:58	1
Diesel Range Organics (Over C10-C28)	<15.3	U *- *1	50.5	15.3	mg/Kg		03/19/25 12:43	03/21/25 03:58	1
Oil Range Organics (Over C28-C36)	<15.3	U	50.5	15.3	mg/Kg		03/19/25 12:43	03/21/25 03:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	164	S1+	70 - 130				03/19/25 12:43	03/21/25 03:58	1
o-Terphenyl	148	S1+	70 - 130				03/19/25 12:43	03/21/25 03:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	101		10.0	0.395	mg/Kg			03/18/25 23:37	1

Client Sample ID: SW10

Lab Sample ID: 880-55738-111

Date Collected: 03/17/25 12:42

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 14:16	03/20/25 03:54	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 14:16	03/20/25 03:54	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 14:16	03/20/25 03:54	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 14:16	03/20/25 03:54	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 14:16	03/20/25 03:54	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 14:16	03/20/25 03:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				03/18/25 14:16	03/20/25 03:54	1
1,4-Difluorobenzene (Surr)	91		70 - 130				03/18/25 14:16	03/20/25 03:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/20/25 03:54	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	19.6	J	50.0	15.1	mg/Kg			03/21/25 04:14	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	<14.5	U *- *1	50.0	14.5	mg/Kg		03/19/25 12:43	03/21/25 04:14	1
Diesel Range Organics (Over C10-C28)	19.6	J *- *1	50.0	15.1	mg/Kg		03/19/25 12:43	03/21/25 04:14	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW10

Lab Sample ID: 880-55738-111

Date Collected: 03/17/25 12:42

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/19/25 12:43	03/21/25 04:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	316	S1+	70 - 130				03/19/25 12:43	03/21/25 04:14	1
o-Terphenyl	289	S1+	70 - 130				03/19/25 12:43	03/21/25 04:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	431		10.1	0.398	mg/Kg			03/18/25 23:43	1

Client Sample ID: SW11

Lab Sample ID: 880-55738-112

Date Collected: 03/17/25 12:45

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 14:16	03/20/25 04:15	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 14:16	03/20/25 04:15	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 14:16	03/20/25 04:15	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 04:15	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 14:16	03/20/25 04:15	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 04:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				03/18/25 14:16	03/20/25 04:15	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 14:16	03/20/25 04:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/20/25 04:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	16.2	J	49.9	15.1	mg/Kg			03/21/25 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	<14.5	U *- *1	49.9	14.5	mg/Kg		03/19/25 12:43	03/21/25 04:30	1
Diesel Range Organics (Over C10-C28)	16.2	J *- *1	49.9	15.1	mg/Kg		03/19/25 12:43	03/21/25 04:30	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/19/25 12:43	03/21/25 04:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	383	S1+	70 - 130				03/19/25 12:43	03/21/25 04:30	1
o-Terphenyl	346	S1+	70 - 130				03/19/25 12:43	03/21/25 04:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	227		10.0	0.396	mg/Kg			03/19/25 00:00	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW12

Lab Sample ID: 880-55738-113

Date Collected: 03/17/25 12:57

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	03/18/25 14:16	03/20/25 04:35	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	03/18/25 14:16	03/20/25 04:35	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	03/18/25 14:16	03/20/25 04:35	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg	-	03/18/25 14:16	03/20/25 04:35	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg	-	03/18/25 14:16	03/20/25 04:35	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg	-	03/18/25 14:16	03/20/25 04:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	03/18/25 14:16	03/20/25 04:35	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 14:16	03/20/25 04:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00400	0.00229	mg/Kg	-		03/20/25 04:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	17.4	J	49.9	15.1	mg/Kg	-		03/21/25 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	<14.5	U *- *1	49.9	14.5	mg/Kg	-	03/19/25 12:43	03/21/25 04:45	1
Diesel Range Organics (Over C10-C28)	17.4	J *- *1	49.9	15.1	mg/Kg	-	03/19/25 12:43	03/21/25 04:45	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg	-	03/19/25 12:43	03/21/25 04:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	158	S1+	70 - 130	03/19/25 12:43	03/21/25 04:45	1
o-Terphenyl	146	S1+	70 - 130	03/19/25 12:43	03/21/25 04:45	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	343		9.94	0.393	mg/Kg	-		03/19/25 00:05	1

Client Sample ID: SW13

Lab Sample ID: 880-55738-114

Date Collected: 03/17/25 12:50

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00141	U	0.00202	0.00141	mg/Kg	-	03/18/25 14:16	03/20/25 04:56	1
Toluene	<0.00202	U	0.00202	0.00202	mg/Kg	-	03/18/25 14:16	03/20/25 04:56	1
Ethylbenzene	<0.00110	U	0.00202	0.00110	mg/Kg	-	03/18/25 14:16	03/20/25 04:56	1
m-Xylene & p-Xylene	<0.00231	U	0.00404	0.00231	mg/Kg	-	03/18/25 14:16	03/20/25 04:56	1
o-Xylene	<0.00160	U	0.00202	0.00160	mg/Kg	-	03/18/25 14:16	03/20/25 04:56	1
Xylenes, Total	<0.00231	U	0.00404	0.00231	mg/Kg	-	03/18/25 14:16	03/20/25 04:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	03/18/25 14:16	03/20/25 04:56	1
1,4-Difluorobenzene (Surr)	92		70 - 130	03/18/25 14:16	03/20/25 04:56	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW13

Lab Sample ID: 880-55738-114

Date Collected: 03/17/25 12:50

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00231	U	0.00404	0.00231	mg/Kg			03/20/25 04:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.0	15.1	mg/Kg			03/21/25 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	<14.5	U *- *1	50.0	14.5	mg/Kg		03/19/25 12:43	03/21/25 05:01	1
Diesel Range Organics (Over C10-C28)	<15.1	U *- *1	50.0	15.1	mg/Kg		03/19/25 12:43	03/21/25 05:01	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/19/25 12:43	03/21/25 05:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	159	S1+	70 - 130				03/19/25 12:43	03/21/25 05:01	1
o-Terphenyl	147	S1+	70 - 130				03/19/25 12:43	03/21/25 05:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	216		9.92	0.392	mg/Kg			03/19/25 00:23	1

Client Sample ID: SW147

Lab Sample ID: 880-55738-115

Date Collected: 03/17/25 12:52

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 14:16	03/20/25 05:16	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 14:16	03/20/25 05:16	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 14:16	03/20/25 05:16	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 05:16	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 14:16	03/20/25 05:16	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 05:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				03/18/25 14:16	03/20/25 05:16	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 14:16	03/20/25 05:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/20/25 05:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	21.9	J	50.3	15.2	mg/Kg			03/21/25 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	<14.6	U *- *1	50.3	14.6	mg/Kg		03/19/25 12:43	03/21/25 05:17	1
Diesel Range Organics (Over C10-C28)	21.9	J *- *1	50.3	15.2	mg/Kg		03/19/25 12:43	03/21/25 05:17	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW147

Lab Sample ID: 880-55738-115

Date Collected: 03/17/25 12:52

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.2	U	50.3	15.2	mg/Kg		03/19/25 12:43	03/21/25 05:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	155	S1+	70 - 130				03/19/25 12:43	03/21/25 05:17	1
o-Terphenyl	144	S1+	70 - 130				03/19/25 12:43	03/21/25 05:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1520		50.2	1.98	mg/Kg			03/19/25 09:14	5

Client Sample ID: SW15

Lab Sample ID: 880-55738-116

Date Collected: 03/17/25 12:55

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		03/18/25 14:16	03/20/25 05:37	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		03/18/25 14:16	03/20/25 05:37	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		03/18/25 14:16	03/20/25 05:37	1
m-Xylene & p-Xylene	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 14:16	03/20/25 05:37	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		03/18/25 14:16	03/20/25 05:37	1
Xylenes, Total	<0.00226	U	0.00396	0.00226	mg/Kg		03/18/25 14:16	03/20/25 05:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				03/18/25 14:16	03/20/25 05:37	1
1,4-Difluorobenzene (Surr)	91		70 - 130				03/18/25 14:16	03/20/25 05:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			03/20/25 05:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.2	U	50.2	15.2	mg/Kg			03/21/25 05:33	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	<14.6	U *- *1	50.2	14.6	mg/Kg		03/19/25 12:43	03/21/25 05:33	1
Diesel Range Organics (Over C10-C28)	<15.2	U *- *1	50.2	15.2	mg/Kg		03/19/25 12:43	03/21/25 05:33	1
Oil Range Organics (Over C28-C36)	<15.2	U	50.2	15.2	mg/Kg		03/19/25 12:43	03/21/25 05:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	289	S1+	70 - 130				03/19/25 12:43	03/21/25 05:33	1
o-Terphenyl	271	S1+	70 - 130				03/19/25 12:43	03/21/25 05:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	239		10.0	0.396	mg/Kg			03/19/25 00:34	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW16

Lab Sample ID: 880-55738-117

Date Collected: 03/17/25 12:57

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/18/25 14:16	03/20/25 05:57	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/18/25 14:16	03/20/25 05:57	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/18/25 14:16	03/20/25 05:57	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 14:16	03/20/25 05:57	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/18/25 14:16	03/20/25 05:57	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/18/25 14:16	03/20/25 05:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	03/18/25 14:16	03/20/25 05:57	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 14:16	03/20/25 05:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/20/25 05:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	19.4	J	49.8	15.1	mg/Kg			03/21/25 05:48	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U *- *1	49.8	14.5	mg/Kg		03/19/25 12:43	03/21/25 05:48	1
Diesel Range Organics (Over C10-C28)	19.4	J *- *1	49.8	15.1	mg/Kg		03/19/25 12:43	03/21/25 05:48	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		03/19/25 12:43	03/21/25 05:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	152	S1+	70 - 130	03/19/25 12:43	03/21/25 05:48	1
o-Terphenyl	143	S1+	70 - 130	03/19/25 12:43	03/21/25 05:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	626		9.98	0.394	mg/Kg			03/19/25 00:40	1

Client Sample ID: SW17

Lab Sample ID: 880-55738-118

Date Collected: 03/17/25 12:59

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 14:16	03/20/25 06:18	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 14:16	03/20/25 06:18	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 14:16	03/20/25 06:18	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 06:18	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 14:16	03/20/25 06:18	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		03/18/25 14:16	03/20/25 06:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	03/18/25 14:16	03/20/25 06:18	1
1,4-Difluorobenzene (Surr)	89		70 - 130	03/18/25 14:16	03/20/25 06:18	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW17

Lab Sample ID: 880-55738-118

Date Collected: 03/17/25 12:59

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/20/25 06:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/21/25 06:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U *- *1	49.9	14.5	mg/Kg		03/19/25 12:43	03/21/25 06:04	1
Diesel Range Organics (Over C10-C28)	<15.1	U *- *1	49.9	15.1	mg/Kg		03/19/25 12:43	03/21/25 06:04	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/19/25 12:43	03/21/25 06:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	174	S1+	70 - 130				03/19/25 12:43	03/21/25 06:04	1
o-Terphenyl	158	S1+	70 - 130				03/19/25 12:43	03/21/25 06:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	508		10.1	0.398	mg/Kg			03/19/25 00:46	1

Client Sample ID: SW18

Lab Sample ID: 880-55738-119

Date Collected: 03/17/25 13:00

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 14:16	03/20/25 06:38	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 14:16	03/20/25 06:38	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 14:16	03/20/25 06:38	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 14:16	03/20/25 06:38	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		03/18/25 14:16	03/20/25 06:38	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		03/18/25 14:16	03/20/25 06:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				03/18/25 14:16	03/20/25 06:38	1
1,4-Difluorobenzene (Surr)	91		70 - 130				03/18/25 14:16	03/20/25 06:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			03/20/25 06:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/21/25 06:20	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	<14.4	U *- *1	49.6	14.4	mg/Kg		03/19/25 12:43	03/21/25 06:20	1
Diesel Range Organics (Over C10-C28)	<15.0	U *- *1	49.6	15.0	mg/Kg		03/19/25 12:43	03/21/25 06:20	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW18

Lab Sample ID: 880-55738-119

Date Collected: 03/17/25 13:00

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/19/25 12:43	03/21/25 06:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	169	S1+	70 - 130				03/19/25 12:43	03/21/25 06:20	1
o-Terphenyl	157	S1+	70 - 130				03/19/25 12:43	03/21/25 06:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	88.7		9.94	0.393	mg/Kg			03/19/25 00:52	1

Client Sample ID: SW19

Lab Sample ID: 880-55738-120

Date Collected: 03/17/25 13:01

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg		03/18/25 14:16	03/20/25 06:59	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg		03/18/25 14:16	03/20/25 06:59	1
Ethylbenzene	<0.00109	U	0.00201	0.00109	mg/Kg		03/18/25 14:16	03/20/25 06:59	1
m-Xylene & p-Xylene	<0.00229	U	0.00402	0.00229	mg/Kg		03/18/25 14:16	03/20/25 06:59	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg		03/18/25 14:16	03/20/25 06:59	1
Xylenes, Total	<0.00229	U	0.00402	0.00229	mg/Kg		03/18/25 14:16	03/20/25 06:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				03/18/25 14:16	03/20/25 06:59	1
1,4-Difluorobenzene (Surr)	89		70 - 130				03/18/25 14:16	03/20/25 06:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00402	0.00229	mg/Kg			03/20/25 06:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	16.3	J	49.6	15.0	mg/Kg			03/20/25 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	<14.4	U	49.6	14.4	mg/Kg		03/19/25 13:39	03/20/25 18:17	1
Diesel Range Organics (Over C10-C28)	16.3	J	49.6	15.0	mg/Kg		03/19/25 13:39	03/20/25 18:17	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/19/25 13:39	03/20/25 18:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	359	S1+	70 - 130				03/19/25 13:39	03/20/25 18:17	1
o-Terphenyl	367	S1+	70 - 130				03/19/25 13:39	03/20/25 18:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	84.5		9.92	0.392	mg/Kg			03/19/25 00:57	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW20

Lab Sample ID: 880-55738-121

Date Collected: 03/17/25 13:02

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U F1 F2	0.00200	0.00139	mg/Kg		03/19/25 10:04	03/19/25 12:24	1
Toluene	<0.00200	U F1	0.00200	0.00200	mg/Kg		03/19/25 10:04	03/19/25 12:24	1
Ethylbenzene	<0.00109	U F1 F2	0.00200	0.00109	mg/Kg		03/19/25 10:04	03/19/25 12:24	1
m-Xylene & p-Xylene	<0.00228	U F1 F2	0.00399	0.00228	mg/Kg		03/19/25 10:04	03/19/25 12:24	1
o-Xylene	<0.00158	U F1 F2	0.00200	0.00158	mg/Kg		03/19/25 10:04	03/19/25 12:24	1
Xylenes, Total	<0.00228	U F1 F2	0.00399	0.00228	mg/Kg		03/19/25 10:04	03/19/25 12:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	03/19/25 10:04	03/19/25 12:24	1
1,4-Difluorobenzene (Surr)	94		70 - 130	03/19/25 10:04	03/19/25 12:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			03/19/25 12:24	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			03/20/25 19:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.7	14.4	mg/Kg		03/19/25 13:39	03/20/25 19:03	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		03/19/25 13:39	03/20/25 19:03	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		03/19/25 13:39	03/20/25 19:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	301	S1+	70 - 130	03/19/25 13:39	03/20/25 19:03	1
o-Terphenyl	300	S1+	70 - 130	03/19/25 13:39	03/20/25 19:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	137	F1	9.96	0.393	mg/Kg			03/19/25 15:46	1

Client Sample ID: SW21

Lab Sample ID: 880-55738-122

Date Collected: 03/17/25 13:03

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		03/19/25 13:24	03/20/25 06:14	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/19/25 13:24	03/20/25 06:14	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/19/25 13:24	03/20/25 06:14	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		03/19/25 13:24	03/20/25 06:14	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		03/19/25 13:24	03/20/25 06:14	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		03/19/25 13:24	03/20/25 06:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	03/19/25 13:24	03/20/25 06:14	1
1,4-Difluorobenzene (Surr)	84		70 - 130	03/19/25 13:24	03/20/25 06:14	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW21

Lab Sample ID: 880-55738-122

Date Collected: 03/17/25 13:03

Matrix: Solid

Date Received: 03/18/25 09:20

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			03/20/25 06:14	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			03/20/25 19:19	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	<14.5	U	49.9	14.5	mg/Kg		03/19/25 13:39	03/20/25 19:19	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		03/19/25 13:39	03/20/25 19:19	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		03/19/25 13:39	03/20/25 19:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	157	S1+	70 - 130				03/19/25 13:39	03/20/25 19:19	1
o-Terphenyl	159	S1+	70 - 130				03/19/25 13:39	03/20/25 19:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	139		9.96	0.393	mg/Kg			03/19/25 16:03	1

Client Sample ID: SW22

Lab Sample ID: 880-55738-123

Date Collected: 03/17/25 13:04

Matrix: Solid

Date Received: 03/18/25 09:20

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		03/19/25 13:24	03/20/25 06:35	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		03/19/25 13:24	03/20/25 06:35	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		03/19/25 13:24	03/20/25 06:35	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		03/19/25 13:24	03/20/25 06:35	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		03/19/25 13:24	03/20/25 06:35	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		03/19/25 13:24	03/20/25 06:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				03/19/25 13:24	03/20/25 06:35	1
1,4-Difluorobenzene (Surr)	94		70 - 130				03/19/25 13:24	03/20/25 06:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			03/20/25 06:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg			03/20/25 19:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	49.6	14.4	mg/Kg		03/19/25 13:39	03/20/25 19:34	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg		03/19/25 13:39	03/20/25 19:34	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW22
Date Collected: 03/17/25 13:04
Date Received: 03/18/25 09:20

Lab Sample ID: 880-55738-123
Matrix: Solid

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		03/19/25 13:39	03/20/25 19:34	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
1-Chlorooctane	165	S1+	70 - 130				03/19/25 13:39	03/20/25 19:34	1	
o-Terphenyl	168	S1+	70 - 130				03/19/25 13:39	03/20/25 19:34	1	

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble										
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Chloride	142		9.92	0.392	mg/Kg			03/19/25 16:09	1	

Surrogate Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1	DFBZ1
		(70-130)	(70-130)
880-55738-1	CS1	97	89
880-55738-1 MS	CS1	114	115
880-55738-1 MSD	CS1	99	104
880-55738-2	CS2	96	98
880-55738-3	CS3	94	92
880-55738-4	CS4	101	94
880-55738-5	CS5	101	96
880-55738-6	CS6	96	91
880-55738-7	CS7	104	96
880-55738-8	CS8	101	94
880-55738-9	CS9	102	95
880-55738-10	CS10	99	93
880-55738-11	CS11	96	89
880-55738-12	CS12	92	97
880-55738-13	CS13	96	92
880-55738-14	CS14	94	93
880-55738-15	CS17	124	96
880-55738-16	CS18	92	96
880-55738-17	CS19	101	96
880-55738-18	CS20	98	94
880-55738-19	CS21	102	93
880-55738-20	CS22	112	97
880-55738-21	CS23	97	89
880-55738-21 MS	CS23	103	100
880-55738-21 MSD	CS23	103	97
880-55738-22	CS24	101	95
880-55738-23	CS34	101	94
880-55738-24	CS35	107	92
880-55738-25	CS36	99	89
880-55738-26	CS37	101	92
880-55738-27	CS38	102	92
880-55738-28	CS39	102	93
880-55738-29	CS40	103	93
880-55738-30	CS41	105	79
880-55738-31	CS42	103	93
880-55738-32	CS50	99	90
880-55738-33	CS52	115	88
880-55738-34	CS53	103	88
880-55738-35	CS54	102	92
880-55738-36	CS55	101	93
880-55738-37	CS56	102	93
880-55738-38	CS57	105	88
880-55738-39	CS61	101	93
880-55738-40	CS62	99	90
880-55738-41	CS63	103	90
880-55738-41 MS	CS63	102	90
880-55738-41 MSD	CS63	103	90
880-55738-42	CS64	104	90
880-55738-43	CS65	103	89

Eurofins Midland

Surrogate Summary

Client: Sport Environmental Services LLC

Job ID: 880-55738-1

Project/Site: West Jal B #1 Release

SDG: Lea County, New Mexico

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-55738-44	CS66	106	90
880-55738-45	CS67	104	89
880-55738-46	CS68	106	91
880-55738-47	CS69	104	89
880-55738-48	CS70	107	89
880-55738-49	CS71	104	89
880-55738-50	CS72	106	91
880-55738-51	CS73	104	90
880-55738-52	CS74	103	89
880-55738-53	CS75	109	86
880-55738-54	CS76	104	91
880-55738-55	CS77	104	90
880-55738-56	CS78	106	90
880-55738-57	CS79	107	89
880-55738-58	CS80	104	89
880-55738-59	CS81	106	89
880-55738-60	CS82	106	89
880-55738-61	CS83	105	95
880-55738-61 MS	CS83	98	93
880-55738-61 MSD	CS83	105	96
880-55738-62	CS84	99	91
880-55738-63	CS85	102	91
880-55738-64	CS86	97	90
880-55738-65	CS87	102	86
880-55738-66	CS88	98	90
880-55738-67	CS89	96	90
880-55738-68	CS90	97	88
880-55738-69	CS91	98	90
880-55738-70	CS92	97	91
880-55738-71	CS93	102	93
880-55738-72	CS94	96	91
880-55738-73	CS95	96	86
880-55738-74	CS96	95	87
880-55738-75	CS97	99	91
880-55738-76	CS98	96	88
880-55738-77	CS99	103	93
880-55738-78	CS100	101	89
880-55738-79	CS101	104	89
880-55738-80	CS102	99	87
880-55738-81	CS103	123	98
880-55738-81 MS	CS103	105	101
880-55738-81 MSD	CS103	103	101
880-55738-82	CS104	119	96
880-55738-83	CS105	119	98
880-55738-84	CS106	115	97
880-55738-85	CS107	116	96
880-55738-86	CS108	119	96
880-55738-87	CS109	119	95
880-55738-88	CS110	113	96
880-55738-89	CS111	117	98

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Surrogate Summary

Client: Sport Environmental Services LLC

Job ID: 880-55738-1

Project/Site: West Jal B #1 Release

SDG: Lea County, New Mexico

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-55738-90	CS112	120	98
880-55738-91	CS113	128	97
880-55738-92	CS114	115	96
880-55738-93	CS115	123	98
880-55738-94	CS116	123	95
880-55738-95	CS117	122	98
880-55738-96	CS118	118	96
880-55738-97	CS119	121	96
880-55738-98	CS120	117	98
880-55738-99	CS121	123	99
880-55738-100	CS122	122	97
880-55738-101	CS123	103	90
880-55738-101 MS	CS123	106	91
880-55738-101 MSD	CS123	102	89
880-55738-102	SW1	106	91
880-55738-103	SW2	106	89
880-55738-104	SW3	114	91
880-55738-105	SW4	108	86
880-55738-106	SW5	105	91
880-55738-107	SW6	105	90
880-55738-108	SW7	105	89
880-55738-109	SW8	115	88
880-55738-110	SW9	111	85
880-55738-111	SW10	107	91
880-55738-112	SW11	111	90
880-55738-113	SW12	107	89
880-55738-114	SW13	108	92
880-55738-115	SW147	106	90
880-55738-116	SW15	108	91
880-55738-117	SW16	107	89
880-55738-118	SW17	106	89
880-55738-119	SW18	108	91
880-55738-120	SW19	108	89
880-55738-121	SW20	102	94
880-55738-121 MS	SW20	118	80
880-55738-121 MSD	SW20	92	91
880-55738-122	SW21	97	84
880-55738-123	SW22	100	94
LCS 880-105467/1-A	Lab Control Sample	91	109
LCS 880-105468/1-A	Lab Control Sample	114	84
LCS 880-105469/1-A	Lab Control Sample	105	96
LCS 880-105470/1-A	Lab Control Sample	107	94
LCS 880-105471/1-A	Lab Control Sample	105	101
LCS 880-105497/1-A	Lab Control Sample	101	91
LCS 880-105556/1-A	Lab Control Sample	102	103
LCS 880-105578/1-A	Lab Control Sample	107	105
LCSD 880-105467/2-A	Lab Control Sample Dup	97	102
LCSD 880-105468/2-A	Lab Control Sample Dup	104	96
LCSD 880-105469/2-A	Lab Control Sample Dup	108	81
LCSD 880-105470/2-A	Lab Control Sample Dup	100	94

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Surrogate Summary

Client: Sport Environmental Services LLC

Job ID: 880-55738-1

Project/Site: West Jal B #1 Release

SDG: Lea County, New Mexico

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
LCSD 880-105471/2-A	Lab Control Sample Dup	103	101
LCSD 880-105497/2-A	Lab Control Sample Dup	100	90
LCSD 880-105556/2-A	Lab Control Sample Dup	101	103
LCSD 880-105578/2-A	Lab Control Sample Dup	115	93
MB 880-105467/5-A	Method Blank	87	85
MB 880-105468/5-A	Method Blank	99	95
MB 880-105469/5-A	Method Blank	103	83
MB 880-105470/5-A	Method Blank	88	82
MB 880-105471/5-A	Method Blank	117	90
MB 880-105497/5-A	Method Blank	103	84
MB 880-105556/5-A	Method Blank	91	90
MB 880-105578/5-A	Method Blank	94	88
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-55736-A-1-C MS	Matrix Spike	180 S1+	190 S1+
880-55736-A-1-D MSD	Matrix Spike Duplicate	189 S1+	193 S1+
880-55738-1	CS1	212 S1+	201 S1+
880-55738-2	CS2	213 S1+	202 S1+
880-55738-3	CS3	431 S1+	405 S1+
880-55738-4	CS4	460 S1+	443 S1+
880-55738-5	CS5	229 S1+	219 S1+
880-55738-6	CS6	256 S1+	246 S1+
880-55738-7	CS7	252 S1+	245 S1+
880-55738-8	CS8	278 S1+	267 S1+
880-55738-9	CS9	255 S1+	242 S1+
880-55738-10	CS10	268 S1+	249 S1+
880-55738-11	CS11	237 S1+	228 S1+
880-55738-12	CS12	263 S1+	246 S1+
880-55738-13	CS13	260 S1+	252 S1+
880-55738-14	CS14	255 S1+	239 S1+
880-55738-15	CS17	231 S1+	214 S1+
880-55738-16	CS18	239 S1+	227 S1+
880-55738-17	CS19	426 S1+	408 S1+
880-55738-18	CS20	231 S1+	217 S1+
880-55738-19	CS21	235 S1+	224 S1+
880-55738-20	CS22	281 S1+	281 S1+
880-55738-20 MS	CS22	283 S1+	270 S1+
880-55738-20 MSD	CS22	265 S1+	275 S1+
880-55738-21	CS23	280 S1+	266 S1+
880-55738-22	CS24	311 S1+	304 S1+
880-55738-23	CS34	545 S1+	531 S1+
880-55738-24	CS35	300 S1+	295 S1+

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Surrogate Summary

Client: Sport Environmental Services LLC

Job ID: 880-55738-1

Project/Site: West Jal B #1 Release

SDG: Lea County, New Mexico

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-55738-25	CS36	576 S1+	564 S1+
880-55738-26	CS37	330 S1+	304 S1+
880-55738-27	CS38	147 S1+	125
880-55738-28	CS39	134 S1+	122
880-55738-29	CS40	142 S1+	128
880-55738-30	CS41	170 S1+	148 S1+
880-55738-31	CS42	150 S1+	134 S1+
880-55738-32	CS50	130	119
880-55738-33	CS52	269 S1+	243 S1+
880-55738-34	CS53	152 S1+	126
880-55738-35	CS54	270 S1+	263 S1+
880-55738-36	CS55	268 S1+	265 S1+
880-55738-37	CS56	282 S1+	277 S1+
880-55738-38	CS57	268 S1+	257 S1+
880-55738-39	CS61	256 S1+	250 S1+
880-55738-40	CS62	153 S1+	143 S1+
880-55738-40 MS	CS62	189 S1+	157 S1+
880-55738-40 MSD	CS62	156 S1+	151 S1+
880-55738-41	CS63	289 S1+	264 S1+
880-55738-42	CS64	175 S1+	151 S1+
880-55738-43	CS65	321 S1+	289 S1+
880-55738-44	CS66	184 S1+	162 S1+
880-55738-45	CS67	165 S1+	146 S1+
880-55738-46	CS68	163 S1+	148 S1+
880-55738-47	CS69	167 S1+	149 S1+
880-55738-48	CS70	157 S1+	144 S1+
880-55738-49	CS71	368 S1+	328 S1+
880-55738-50	CS72	163 S1+	141 S1+
880-55738-51	CS73	293 S1+	257 S1+
880-55738-52	CS74	405 S1+	369 S1+
880-55738-53	CS75	196 S1+	174 S1+
880-55738-54	CS76	173 S1+	151 S1+
880-55738-55	CS77	174 S1+	156 S1+
880-55738-56	CS78	271 S1+	236 S1+
880-55738-57	CS79	252 S1+	223 S1+
880-55738-58	CS80	178 S1+	159 S1+
880-55738-59	CS81	187 S1+	162 S1+
880-55738-60	CS82	145 S1+	127
880-55738-60 MS	CS82	120	118
880-55738-60 MSD	CS82	142 S1+	117
880-55738-61	CS83	135 S1+	119
880-55738-62	CS84	138 S1+	130
880-55738-63	CS85	137 S1+	122
880-55738-64	CS86	142 S1+	125
880-55738-65	CS87	137 S1+	119
880-55738-66	CS88	136 S1+	116
880-55738-67	CS89	137 S1+	121
880-55738-68	CS90	135 S1+	118
880-55738-69	CS91	132 S1+	114
880-55738-70	CS92	126	111

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Surrogate Summary

Client: Sport Environmental Services LLC

Job ID: 880-55738-1

Project/Site: West Jal B #1 Release

SDG: Lea County, New Mexico

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-55738-71	CS93	141 S1+	121
880-55738-72	CS94	121	110
880-55738-73	CS95	131 S1+	114
880-55738-74	CS96	130	116
880-55738-75	CS97	132 S1+	116
880-55738-76	CS98	145 S1+	127
880-55738-77	CS99	135 S1+	119
880-55738-78	CS100	137 S1+	118
880-55738-79	CS101	134 S1+	120
880-55738-80	CS102	100	94
880-55738-80 MS	CS102	106	111
880-55738-80 MSD	CS102	120	103
880-55738-81	CS103	106	98
880-55738-82	CS104	112	103
880-55738-83	CS105	105	96
880-55738-84	CS106	111	100
880-55738-85	CS107	106	97
880-55738-86	CS108	107	102
880-55738-87	CS109	116	106
880-55738-88	CS110	106	95
880-55738-89	CS111	113	104
880-55738-90	CS112	115	104
880-55738-91	CS113	107	97
880-55738-92	CS114	114	104
880-55738-93	CS115	119	108
880-55738-94	CS116	119	109
880-55738-95	CS117	117	109
880-55738-96	CS118	113	107
880-55738-97	CS119	118	108
880-55738-98	CS120	112	102
880-55738-99	CS121	115	105
880-55738-100	CS122	169 S1+	155 S1+
880-55738-100 MS	CS122	143 S1+	149 S1+
880-55738-100 MSD	CS122	164 S1+	148 S1+
880-55738-101	CS123	324 S1+	305 S1+
880-55738-102	SW1	157 S1+	145 S1+
880-55738-103	SW2	153 S1+	140 S1+
880-55738-104	SW3	150 S1+	139 S1+
880-55738-105	SW4	153 S1+	141 S1+
880-55738-106	SW5	168 S1+	155 S1+
880-55738-107	SW6	148 S1+	134 S1+
880-55738-108	SW7	157 S1+	143 S1+
880-55738-109	SW8	173 S1+	156 S1+
880-55738-110	SW9	164 S1+	148 S1+
880-55738-111	SW10	316 S1+	289 S1+
880-55738-112	SW11	383 S1+	346 S1+
880-55738-113	SW12	158 S1+	146 S1+
880-55738-114	SW13	159 S1+	147 S1+
880-55738-115	SW147	155 S1+	144 S1+
880-55738-116	SW15	289 S1+	271 S1+

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Surrogate Summary

Client: Sport Environmental Services LLC

Job ID: 880-55738-1

Project/Site: West Jal B #1 Release

SDG: Lea County, New Mexico

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-55738-117	SW16	152 S1+	143 S1+
880-55738-118	SW17	174 S1+	158 S1+
880-55738-119	SW18	169 S1+	157 S1+
880-55738-120	SW19	359 S1+	367 S1+
880-55738-120 MS	SW19	153 S1+	155 S1+
880-55738-120 MSD	SW19	159 S1+	153 S1+
880-55738-121	SW20	301 S1+	300 S1+
880-55738-122	SW21	157 S1+	159 S1+
880-55738-123	SW22	165 S1+	168 S1+
LCS 880-105452/2-A	Lab Control Sample	119	131 S1+
LCS 880-105472/2-A	Lab Control Sample	135 S1+	123
LCS 880-105474/2-A	Lab Control Sample	98	108
LCS 880-105475/2-A	Lab Control Sample	134 S1+	140 S1+
LCS 880-105479/2-A	Lab Control Sample	98	111
LCS 880-105569/2-A	Lab Control Sample	98	107
LCS 880-105580/2-A	Lab Control Sample	137 S1+	135 S1+
LCSD 880-105452/3-A	Lab Control Sample Dup	120	131 S1+
LCSD 880-105472/3-A	Lab Control Sample Dup	109	118
LCSD 880-105474/3-A	Lab Control Sample Dup	101	109
LCSD 880-105475/3-A	Lab Control Sample Dup	130	137 S1+
LCSD 880-105479/3-A	Lab Control Sample Dup	121	112
LCSD 880-105569/3-A	Lab Control Sample Dup	30 S1-	12 S1-
LCSD 880-105580/3-A	Lab Control Sample Dup	138 S1+	136 S1+
MB 880-105452/1-A	Method Blank	142 S1+	146 S1+
MB 880-105472/1-A	Method Blank	222 S1+	227 S1+
MB 880-105474/1-A	Method Blank	148 S1+	151 S1+
MB 880-105475/1-A	Method Blank	164 S1+	161 S1+
MB 880-105479/1-A	Method Blank	106	107
MB 880-105569/1-A	Method Blank	93	89
MB 880-105580/1-A	Method Blank	111	116

Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-105467/5-A

Matrix: Solid

Analysis Batch: 105586

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105467

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:32	03/19/25 17:13	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:32	03/19/25 17:13	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:32	03/19/25 17:13	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:32	03/19/25 17:13	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:32	03/19/25 17:13	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:32	03/19/25 17:13	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130	03/18/25 10:32	03/19/25 17:13	1
1,4-Difluorobenzene (Surr)	85		70 - 130	03/18/25 10:32	03/19/25 17:13	1

Lab Sample ID: LCS 880-105467/1-A

Matrix: Solid

Analysis Batch: 105586

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105467

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1153		mg/Kg		115	70 - 130
Toluene	0.100	0.1031		mg/Kg		103	70 - 130
Ethylbenzene	0.100	0.1029		mg/Kg		103	70 - 130
m-Xylene & p-Xylene	0.200	0.1907		mg/Kg		95	70 - 130
o-Xylene	0.100	0.1045		mg/Kg		104	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	91		70 - 130
1,4-Difluorobenzene (Surr)	109		70 - 130

Lab Sample ID: LCSD 880-105467/2-A

Matrix: Solid

Analysis Batch: 105586

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105467

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1128		mg/Kg		113	70 - 130	2	35
Toluene	0.100	0.1074		mg/Kg		107	70 - 130	4	35
Ethylbenzene	0.100	0.1070		mg/Kg		107	70 - 130	4	35
m-Xylene & p-Xylene	0.200	0.1985		mg/Kg		99	70 - 130	4	35
o-Xylene	0.100	0.1090		mg/Kg		109	70 - 130	4	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 880-55738-1 MS

Matrix: Solid

Analysis Batch: 105586

Client Sample ID: CS1

Prep Type: Total/NA

Prep Batch: 105467

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00140	U	0.100	0.1031		mg/Kg		103	70 - 130
Toluene	<0.00201	U	0.100	0.1007		mg/Kg		101	70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-55738-1 MS

Matrix: Solid

Analysis Batch: 105586

Client Sample ID: CS1

Prep Type: Total/NA

Prep Batch: 105467

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00110	U	0.100	0.1063		mg/Kg		106	70 - 130
m-Xylene & p-Xylene	<0.00230	U	0.200	0.2095		mg/Kg		105	70 - 130
o-Xylene	<0.00159	U	0.100	0.1028		mg/Kg		103	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	114		70 - 130
1,4-Difluorobenzene (Surr)	115		70 - 130

Lab Sample ID: 880-55738-1 MSD

Matrix: Solid

Analysis Batch: 105586

Client Sample ID: CS1

Prep Type: Total/NA

Prep Batch: 105467

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00140	U	0.100	0.1126		mg/Kg		113	70 - 130	9	35
Toluene	<0.00201	U	0.100	0.1004		mg/Kg		100	70 - 130	0	35
Ethylbenzene	<0.00110	U	0.100	0.09758		mg/Kg		98	70 - 130	9	35
m-Xylene & p-Xylene	<0.00230	U	0.200	0.1789		mg/Kg		89	70 - 130	16	35
o-Xylene	<0.00159	U	0.100	0.09726		mg/Kg		97	70 - 130	6	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: MB 880-105468/5-A

Matrix: Solid

Analysis Batch: 105515

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105468

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:34	03/18/25 18:38	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:34	03/18/25 18:38	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:34	03/18/25 18:38	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:34	03/18/25 18:38	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:34	03/18/25 18:38	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:34	03/18/25 18:38	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	03/18/25 10:34	03/18/25 18:38	1
1,4-Difluorobenzene (Surr)	95		70 - 130	03/18/25 10:34	03/18/25 18:38	1

Lab Sample ID: LCS 880-105468/1-A

Matrix: Solid

Analysis Batch: 105515

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105468

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09283		mg/Kg		93	70 - 130
Toluene	0.100	0.1045		mg/Kg		104	70 - 130
Ethylbenzene	0.100	0.1081		mg/Kg		108	70 - 130
m-Xylene & p-Xylene	0.200	0.2133		mg/Kg		107	70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCS 880-105468/1-A

Matrix: Solid

Analysis Batch: 105515

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105468

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.1025		mg/Kg		102	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	114		70 - 130
1,4-Difluorobenzene (Surr)	84		70 - 130

Lab Sample ID: LCSD 880-105468/2-A

Matrix: Solid

Analysis Batch: 105515

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105468

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1012		mg/Kg		101	70 - 130	9	35
Toluene	0.100	0.09786		mg/Kg		98	70 - 130	7	35
Ethylbenzene	0.100	0.09373		mg/Kg		94	70 - 130	14	35
m-Xylene & p-Xylene	0.200	0.1909		mg/Kg		95	70 - 130	11	35
o-Xylene	0.100	0.09144		mg/Kg		91	70 - 130	11	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 880-55738-21 MS

Matrix: Solid

Analysis Batch: 105515

Client Sample ID: CS23

Prep Type: Total/NA

Prep Batch: 105468

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00140	U	0.100	0.08294		mg/Kg		83	70 - 130
Toluene	<0.00201	U	0.100	0.07967		mg/Kg		80	70 - 130
Ethylbenzene	<0.00110	U	0.100	0.07586		mg/Kg		76	70 - 130
m-Xylene & p-Xylene	<0.00230	U	0.200	0.1545		mg/Kg		77	70 - 130
o-Xylene	<0.00159	U	0.100	0.07471		mg/Kg		75	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 880-55738-21 MSD

Matrix: Solid

Analysis Batch: 105515

Client Sample ID: CS23

Prep Type: Total/NA

Prep Batch: 105468

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00140	U	0.100	0.1004		mg/Kg		100	70 - 130	19	35
Toluene	<0.00201	U	0.100	0.09322		mg/Kg		93	70 - 130	16	35
Ethylbenzene	<0.00110	U	0.100	0.09004		mg/Kg		90	70 - 130	17	35
m-Xylene & p-Xylene	<0.00230	U	0.200	0.1810		mg/Kg		91	70 - 130	16	35
o-Xylene	<0.00159	U	0.100	0.08717		mg/Kg		87	70 - 130	15	35

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-55738-21 MSD

Matrix: Solid

Analysis Batch: 105515

Client Sample ID: CS23

Prep Type: Total/NA

Prep Batch: 105468

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: MB 880-105469/5-A

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105469

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:36	03/19/25 11:44	1	
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:36	03/19/25 11:44	1	
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:36	03/19/25 11:44	1	
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:36	03/19/25 11:44	1	
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:36	03/19/25 11:44	1	
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:36	03/19/25 11:44	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				03/18/25 10:36	03/19/25 11:44	1	
1,4-Difluorobenzene (Surr)	83		70 - 130				03/18/25 10:36	03/19/25 11:44	1	

Lab Sample ID: LCS 880-105469/1-A

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105469

	Spike	LCS	LCS					%Rec		
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Benzene	0.100	0.09627		mg/Kg		96	70 - 130			
Toluene	0.100	0.08399		mg/Kg		84	70 - 130			
Ethylbenzene	0.100	0.08685		mg/Kg		87	70 - 130			
m-Xylene & p-Xylene	0.200	0.1787		mg/Kg		89	70 - 130			
o-Xylene	0.100	0.09186		mg/Kg		92	70 - 130			
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
4-Bromofluorobenzene (Surr)	105		70 - 130							
1,4-Difluorobenzene (Surr)	96		70 - 130							

Lab Sample ID: LCSD 880-105469/2-A

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105469

	Spike	LCSD	LCSD					%Rec		RPD
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Benzene	0.100	0.04952	*- *1	mg/Kg		50	70 - 130	64	35	
Toluene	0.100	0.05101	*- *1	mg/Kg		51	70 - 130	49	35	
Ethylbenzene	0.100	0.05524	*- *1	mg/Kg		55	70 - 130	44	35	
m-Xylene & p-Xylene	0.200	0.1180	*- *1	mg/Kg		59	70 - 130	41	35	
o-Xylene	0.100	0.06506	*-	mg/Kg		65	70 - 130	34	35	
	LCSD	LCSD								
Surrogate	%Recovery	Qualifier	Limits							
4-Bromofluorobenzene (Surr)	108		70 - 130							

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCSD 880-105469/2-A

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105469

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1,4-Difluorobenzene (Surr)	81		70 - 130

Lab Sample ID: 880-55738-41 MS

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: CS63

Prep Type: Total/NA

Prep Batch: 105469

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene	<0.00140	U *- *1 F1	0.100	0.06551	F1	mg/Kg		66	70 - 130	
Toluene	<0.00201	U *- *1 F1	0.100	0.05809	F1	mg/Kg		58	70 - 130	
Ethylbenzene	<0.00110	U *- *1 F1	0.100	0.05988	F1	mg/Kg		60	70 - 130	
m-Xylene & p-Xylene	<0.00230	U *- *1 F1	0.200	0.1213	F1	mg/Kg		61	70 - 130	
o-Xylene	<0.00159	U *- F1	0.100	0.06167	F1	mg/Kg		62	70 - 130	

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	90		70 - 130

Lab Sample ID: 880-55738-41 MSD

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: CS63

Prep Type: Total/NA

Prep Batch: 105469

	Sample	Sample	Spike	MSD	MSD				%Rec	RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	<0.00140	U *- *1 F1	0.100	0.06131	F1	mg/Kg		61	70 - 130	7	35
Toluene	<0.00201	U *- *1 F1	0.100	0.05529	F1	mg/Kg		55	70 - 130	5	35
Ethylbenzene	<0.00110	U *- *1 F1	0.100	0.05589	F1	mg/Kg		56	70 - 130	7	35
m-Xylene & p-Xylene	<0.00230	U *- *1 F1	0.200	0.1159	F1	mg/Kg		58	70 - 130	5	35
o-Xylene	<0.00159	U *- F1	0.100	0.05884	F1	mg/Kg		59	70 - 130	5	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	90		70 - 130

Lab Sample ID: MB 880-105470/5-A

Matrix: Solid

Analysis Batch: 105547

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105470

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:37	03/19/25 11:41	1	
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:37	03/19/25 11:41	1	
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:37	03/19/25 11:41	1	
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:37	03/19/25 11:41	1	
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:37	03/19/25 11:41	1	
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:37	03/19/25 11:41	1	

	MB	MB								
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac				
4-Bromofluorobenzene (Surr)	88		70 - 130	03/18/25 10:37	03/19/25 11:41	1				
1,4-Difluorobenzene (Surr)	82		70 - 130	03/18/25 10:37	03/19/25 11:41	1				

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCS 880-105470/1-A

Matrix: Solid

Analysis Batch: 105547

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105470

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08542		mg/Kg		85	70 - 130
Toluene	0.100	0.08273		mg/Kg		83	70 - 130
Ethylbenzene	0.100	0.08228		mg/Kg		82	70 - 130
m-Xylene & p-Xylene	0.200	0.1791		mg/Kg		90	70 - 130
o-Xylene	0.100	0.09052		mg/Kg		91	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: LCSD 880-105470/2-A

Matrix: Solid

Analysis Batch: 105547

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105470

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09028		mg/Kg		90	70 - 130	6	35
Toluene	0.100	0.08288		mg/Kg		83	70 - 130	0	35
Ethylbenzene	0.100	0.08074		mg/Kg		81	70 - 130	2	35
m-Xylene & p-Xylene	0.200	0.1721		mg/Kg		86	70 - 130	4	35
o-Xylene	0.100	0.08692		mg/Kg		87	70 - 130	4	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: 880-55738-61 MS

Matrix: Solid

Analysis Batch: 105547

Client Sample ID: CS83

Prep Type: Total/NA

Prep Batch: 105470

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00139	U	0.100	0.07207		mg/Kg		72	70 - 130
Toluene	<0.00200	U	0.100	0.06950		mg/Kg		70	70 - 130
Ethylbenzene	<0.00109	U F1	0.100	0.06754	F1	mg/Kg		68	70 - 130
m-Xylene & p-Xylene	<0.00229	U	0.200	0.1422		mg/Kg		71	70 - 130
o-Xylene	<0.00159	U	0.100	0.07109		mg/Kg		71	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: 880-55738-61 MSD

Matrix: Solid

Analysis Batch: 105547

Client Sample ID: CS83

Prep Type: Total/NA

Prep Batch: 105470

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00139	U	0.100	0.08057		mg/Kg		81	70 - 130	11	35
Toluene	<0.00200	U	0.100	0.07556		mg/Kg		76	70 - 130	8	35
Ethylbenzene	<0.00109	U F1	0.100	0.07389		mg/Kg		74	70 - 130	9	35

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-55738-61 MSD

Matrix: Solid

Analysis Batch: 105547

Client Sample ID: CS83

Prep Type: Total/NA

Prep Batch: 105470

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	<0.00229	U	0.200	0.1567		mg/Kg		78	70 - 130	10	35
o-Xylene	<0.00159	U	0.100	0.07834		mg/Kg		78	70 - 130	10	35
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	105		70 - 130								
1,4-Difluorobenzene (Surr)	96		70 - 130								

Lab Sample ID: MB 880-105471/5-A

Matrix: Solid

Analysis Batch: 105546

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105471

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 10:39	03/19/25 11:36	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 10:39	03/19/25 11:36	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 10:39	03/19/25 11:36	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:39	03/19/25 11:36	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 10:39	03/19/25 11:36	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 10:39	03/19/25 11:36	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				03/18/25 10:39	03/19/25 11:36	1
1,4-Difluorobenzene (Surr)	90		70 - 130				03/18/25 10:39	03/19/25 11:36	1

Lab Sample ID: LCS 880-105471/1-A

Matrix: Solid

Analysis Batch: 105546

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105471

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09373		mg/Kg		94	70 - 130
Toluene	0.100	0.09535		mg/Kg		95	70 - 130
Ethylbenzene	0.100	0.08471		mg/Kg		85	70 - 130
m-Xylene & p-Xylene	0.200	0.1712		mg/Kg		86	70 - 130
o-Xylene	0.100	0.08874		mg/Kg		89	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	105		70 - 130				
1,4-Difluorobenzene (Surr)	101		70 - 130				

Lab Sample ID: LCSD 880-105471/2-A

Matrix: Solid

Analysis Batch: 105546

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105471

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09104		mg/Kg		91	70 - 130	3	35
Toluene	0.100	0.09185		mg/Kg		92	70 - 130	4	35
Ethylbenzene	0.100	0.08212		mg/Kg		82	70 - 130	3	35
m-Xylene & p-Xylene	0.200	0.1669		mg/Kg		83	70 - 130	3	35
o-Xylene	0.100	0.08674		mg/Kg		87	70 - 130	2	35

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: 880-55738-81 MS

Matrix: Solid

Analysis Batch: 105546

Client Sample ID: CS103

Prep Type: Total/NA

Prep Batch: 105471

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00139	U	0.100	0.07676		mg/Kg		77	70 - 130
Toluene	<0.00200	U	0.100	0.07688		mg/Kg		77	70 - 130
Ethylbenzene	<0.00109	U F1	0.100	0.06817	F1	mg/Kg		68	70 - 130
m-Xylene & p-Xylene	<0.00229	U F1	0.200	0.1365	F1	mg/Kg		68	70 - 130
o-Xylene	<0.00159	U F1	0.100	0.06915	F1	mg/Kg		69	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: 880-55738-81 MSD

Matrix: Solid

Analysis Batch: 105546

Client Sample ID: CS103

Prep Type: Total/NA

Prep Batch: 105471

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00139	U	0.100	0.08216		mg/Kg		82	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.08102		mg/Kg		81	70 - 130	5	35
Ethylbenzene	<0.00109	U F1	0.100	0.07116		mg/Kg		71	70 - 130	4	35
m-Xylene & p-Xylene	<0.00229	U F1	0.200	0.1419		mg/Kg		71	70 - 130	4	35
o-Xylene	<0.00159	U F1	0.100	0.07176		mg/Kg		72	70 - 130	4	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: MB 880-105497/5-A

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105497

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/18/25 14:16	03/19/25 22:54	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/18/25 14:16	03/19/25 22:54	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/18/25 14:16	03/19/25 22:54	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 14:16	03/19/25 22:54	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/18/25 14:16	03/19/25 22:54	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/18/25 14:16	03/19/25 22:54	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
4-Bromofluorobenzene (Surr)	103		70 - 130	03/18/25 14:16	03/19/25 22:54	1			
1,4-Difluorobenzene (Surr)	84		70 - 130	03/18/25 14:16	03/19/25 22:54	1			

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCS 880-105497/1-A

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105497

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08737		mg/Kg		87	70 - 130
Toluene	0.100	0.07812		mg/Kg		78	70 - 130
Ethylbenzene	0.100	0.08207		mg/Kg		82	70 - 130
m-Xylene & p-Xylene	0.200	0.1689		mg/Kg		84	70 - 130
o-Xylene	0.100	0.08659		mg/Kg		87	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

Lab Sample ID: LCSD 880-105497/2-A

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105497

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08705		mg/Kg		87	70 - 130	0	35
Toluene	0.100	0.07730		mg/Kg		77	70 - 130	1	35
Ethylbenzene	0.100	0.08083		mg/Kg		81	70 - 130	2	35
m-Xylene & p-Xylene	0.200	0.1655		mg/Kg		83	70 - 130	2	35
o-Xylene	0.100	0.08522		mg/Kg		85	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	90		70 - 130

Lab Sample ID: 880-55738-101 MS

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: CS123

Prep Type: Total/NA

Prep Batch: 105497

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00139	U F1	0.100	0.05638	F1	mg/Kg		56	70 - 130
Toluene	<0.00200	U F1	0.100	0.05243	F1	mg/Kg		52	70 - 130
Ethylbenzene	<0.00109	U F1	0.100	0.05506	F1	mg/Kg		55	70 - 130
m-Xylene & p-Xylene	<0.00228	U F1	0.200	0.1155	F1	mg/Kg		58	70 - 130
o-Xylene	<0.00158	U F1	0.100	0.06116	F1	mg/Kg		61	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

Lab Sample ID: 880-55738-101 MSD

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: CS123

Prep Type: Total/NA

Prep Batch: 105497

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00139	U F1	0.100	0.07231		mg/Kg		72	70 - 130	25	35
Toluene	<0.00200	U F1	0.100	0.06533	F1	mg/Kg		65	70 - 130	22	35
Ethylbenzene	<0.00109	U F1	0.100	0.06848	F1	mg/Kg		68	70 - 130	22	35

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-55738-101 MSD

Matrix: Solid

Analysis Batch: 105548

Client Sample ID: CS123

Prep Type: Total/NA

Prep Batch: 105497

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	<0.00228	U F1	0.200	0.1410		mg/Kg		70	70 - 130	20	35
o-Xylene	<0.00158	U F1	0.100	0.07215		mg/Kg		72	70 - 130	16	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	89		70 - 130

Lab Sample ID: MB 880-105556/5-A

Matrix: Solid

Analysis Batch: 105552

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105556

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/19/25 10:04	03/19/25 12:02	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/19/25 10:04	03/19/25 12:02	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/19/25 10:04	03/19/25 12:02	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/19/25 10:04	03/19/25 12:02	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/19/25 10:04	03/19/25 12:02	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/19/25 10:04	03/19/25 12:02	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	03/19/25 10:04	03/19/25 12:02	1
1,4-Difluorobenzene (Surr)	90		70 - 130	03/19/25 10:04	03/19/25 12:02	1

Lab Sample ID: LCS 880-105556/1-A

Matrix: Solid

Analysis Batch: 105552

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105556

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1066		mg/Kg		107	70 - 130
Toluene	0.100	0.1025		mg/Kg		102	70 - 130
Ethylbenzene	0.100	0.09811		mg/Kg		98	70 - 130
m-Xylene & p-Xylene	0.200	0.1988		mg/Kg		99	70 - 130
o-Xylene	0.100	0.09570		mg/Kg		96	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: LCSD 880-105556/2-A

Matrix: Solid

Analysis Batch: 105552

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105556

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09994		mg/Kg		100	70 - 130	6	35
Toluene	0.100	0.09441		mg/Kg		94	70 - 130	8	35
Ethylbenzene	0.100	0.09049		mg/Kg		90	70 - 130	8	35
m-Xylene & p-Xylene	0.200	0.1857		mg/Kg		93	70 - 130	7	35
o-Xylene	0.100	0.08930		mg/Kg		89	70 - 130	7	35

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: 880-55738-121 MS

Matrix: Solid

Analysis Batch: 105552

Client Sample ID: SW20

Prep Type: Total/NA

Prep Batch: 105556

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00139	U F1 F2	0.100	0.001458	J F1	mg/Kg		1	70 - 130
Toluene	<0.00200	U F1	0.100	<0.00200	U F1	mg/Kg		0	70 - 130
Ethylbenzene	<0.00109	U F1 F2	0.100	0.001265	J F1	mg/Kg		1	70 - 130
m-Xylene & p-Xylene	<0.00228	U F1 F2	0.200	0.002655	J F1	mg/Kg		1	70 - 130
o-Xylene	<0.00158	U F1 F2	0.100	0.001851	J F1	mg/Kg		2	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	118		70 - 130
1,4-Difluorobenzene (Surr)	80		70 - 130

Lab Sample ID: 880-55738-121 MSD

Matrix: Solid

Analysis Batch: 105552

Client Sample ID: SW20

Prep Type: Total/NA

Prep Batch: 105556

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00139	U F1 F2	0.100	0.07741	F2	mg/Kg		77	70 - 130	193	35
Toluene	<0.00200	U F1	0.100	0.09191		mg/Kg		92	70 - 130	NC	35
Ethylbenzene	<0.00109	U F1 F2	0.100	0.08474	F2	mg/Kg		85	70 - 130	194	35
m-Xylene & p-Xylene	<0.00228	U F1 F2	0.200	0.1669	F2	mg/Kg		83	70 - 130	194	35
o-Xylene	<0.00158	U F1 F2	0.100	0.07995	F2	mg/Kg		80	70 - 130	191	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	92		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

Lab Sample ID: MB 880-105578/5-A

Matrix: Solid

Analysis Batch: 105552

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105578

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		03/19/25 13:24	03/19/25 22:40	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		03/19/25 13:24	03/19/25 22:40	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		03/19/25 13:24	03/19/25 22:40	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		03/19/25 13:24	03/19/25 22:40	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		03/19/25 13:24	03/19/25 22:40	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		03/19/25 13:24	03/19/25 22:40	1

	MB	MB				
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	03/19/25 13:24	03/19/25 22:40	1
1,4-Difluorobenzene (Surr)	88		70 - 130	03/19/25 13:24	03/19/25 22:40	1

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCS 880-105578/1-A

Matrix: Solid

Analysis Batch: 105552

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105578

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09666		mg/Kg		97	70 - 130
Toluene	0.100	0.09648		mg/Kg		96	70 - 130
Ethylbenzene	0.100	0.09565		mg/Kg		96	70 - 130
m-Xylene & p-Xylene	0.200	0.1916		mg/Kg		96	70 - 130
o-Xylene	0.100	0.09466		mg/Kg		95	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: LCSD 880-105578/2-A

Matrix: Solid

Analysis Batch: 105552

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105578

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09540		mg/Kg		95	70 - 130	1	35
Toluene	0.100	0.09598		mg/Kg		96	70 - 130	1	35
Ethylbenzene	0.100	0.09644		mg/Kg		96	70 - 130	1	35
m-Xylene & p-Xylene	0.200	0.2242		mg/Kg		112	70 - 130	16	35
o-Xylene	0.100	0.1105		mg/Kg		110	70 - 130	15	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	115		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

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

Lab Sample ID: MB 880-105452/1-A

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105452

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 08:30	03/19/25 10:31	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 08:30	03/19/25 10:31	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 08:30	03/19/25 10:31	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	142	S1+	70 - 130	03/18/25 08:30	03/19/25 10:31	1
o-Terphenyl	146	S1+	70 - 130	03/18/25 08:30	03/19/25 10:31	1

Lab Sample ID: LCS 880-105452/2-A

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105452

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1041		mg/Kg		104	70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCS 880-105452/2-A

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105452

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	1133		mg/Kg	-	113	70 - 130

	LCS	LCS	
<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>1-Chlorooctane</i>	119		70 - 130
<i>o-Terphenyl</i>	131	S1+	70 - 130

Lab Sample ID: LCSD 880-105452/3-A

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105452

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec	RPD	RPD
	Added	Result	Qualifier				Limits		Limit
Gasoline Range Organics	1000	1044		mg/Kg		104	70 - 130	0	20
(GRO)-C6-C10									
Diesel Range Organics (Over C10-C28)	1000	1131		mg/Kg		113	70 - 130	0	20

	<i>LCSD</i>	<i>LCSD</i>	
<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>1-Chlorooctane</i>	120		70 - 130
<i>o-Terphenyl</i>	131	S1+	70 - 130

Lab Sample ID: 880-55736-A-1-C MS

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 105452

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec		
	Result	Qualifier	Added	Result	Qualifier				Limits		
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	999	807.5		mg/Kg		81	70 - 130		
Diesel Range Organics (Over C10-C28)	16.4	J	999	897.6		mg/Kg		88	70 - 130		

	MS	MS	
<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
<i>1-Chlorooctane</i>	180	S1+	70 - 130
<i>o-Terphenyl</i>	190	S1+	70 - 130

Lab Sample ID: 880-55736-A-1-D MSD

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 105452

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limits
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	999	860.9		mg/Kg		86	70 - 130	6	20 - 100
Diesel Range Organics (Over C10-C28)	16.4	J	999	927.5		mg/Kg		91	70 - 130	3	20 - 100

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	189	S1+	70 - 130
<i>o</i> -Terphenyl	193	S1+	70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: MB 880-105472/1-A

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105472

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:43	03/20/25 01:56	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:43	03/20/25 01:56	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:43	03/20/25 01:56	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	222	S1+	70 - 130				03/18/25 10:43	03/20/25 01:56	1
o-Terphenyl	227	S1+	70 - 130				03/18/25 10:43	03/20/25 01:56	1

Lab Sample ID: LCS 880-105472/2-A

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105472

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	998.7		mg/Kg		100	70 - 130
Diesel Range Organics (Over C10-C28)	1000	962.4		mg/Kg		96	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	135	S1+	70 - 130				
o-Terphenyl	123		70 - 130				

Lab Sample ID: LCSD 880-105472/3-A

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105472

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	970.1		mg/Kg		97	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	1000	991.2		mg/Kg		99	70 - 130	3	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	109		70 - 130						
o-Terphenyl	118		70 - 130						

Lab Sample ID: 880-55738-20 MS

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: CS22

Prep Type: Total/NA

Prep Batch: 105472

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	998	904.6		mg/Kg		91	70 - 130
Diesel Range Organics (Over C10-C28)	22.3	J	998	989.3		mg/Kg		97	70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-55738-20 MS

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: CS22

Prep Type: Total/NA

Prep Batch: 105472

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	283	S1+	70 - 130
o-Terphenyl	270	S1+	70 - 130

Lab Sample ID: 880-55738-20 MSD

Matrix: Solid

Analysis Batch: 105489

Client Sample ID: CS22

Prep Type: Total/NA

Prep Batch: 105472

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	<14.4	U	998	919.8		mg/Kg		92	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	22.3	J	998	1083		mg/Kg		106	70 - 130	9	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	265	S1+	70 - 130								
o-Terphenyl	275	S1+	70 - 130								

Lab Sample ID: MB 880-105474/1-A

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105474

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 10:54	03/19/25 10:31	1
Diesel Range Organics (Over C10-C28)	15.54	J	50.0	15.1	mg/Kg		03/18/25 10:54	03/19/25 10:31	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 10:54	03/19/25 10:31	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	148	S1+	70 - 130				03/18/25 10:54	03/19/25 10:31	1
o-Terphenyl	151	S1+	70 - 130				03/18/25 10:54	03/19/25 10:31	1

Lab Sample ID: LCS 880-105474/2-A

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105474

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	862.0		mg/Kg		86	70 - 130
Diesel Range Organics (Over C10-C28)	1000	925.0		mg/Kg		93	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	98		70 - 130				
o-Terphenyl	108		70 - 130				

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCSD 880-105474/3-A

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105474

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	872.4		mg/Kg		87	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	928.4		mg/Kg		93	70 - 130	0	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	101		70 - 130						
o-Terphenyl	109		70 - 130						

Lab Sample ID: 880-55738-40 MS

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: CS62

Prep Type: Total/NA

Prep Batch: 105474

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec		
	Result	Qualifier	Added	Result	Qualifier				Limits		
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	996	1062		mg/Kg		107	70 - 130		
Diesel Range Organics (Over C10-C28)	26.6	J B	996	1131		mg/Kg		111	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane	189	S1+	70 - 130								
o-Terphenyl	157	S1+	70 - 130								

Lab Sample ID: 880-55738-40 MSD

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: CS62

Prep Type: Total/NA

Prep Batch: 105474

	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	<14.4	U	996	1052		mg/Kg		106	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	26.6	J B	996	1175		mg/Kg		115	70 - 130	4	20

Lab Sample ID: MB 880-105475/1-A

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105475

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	20.45	J	50.0	14.5	mg/Kg		03/18/25 11:00	03/20/25 01:56	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:00	03/20/25 01:56	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:00	03/20/25 01:56	1

Eurofins Midland

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: MB 880-105475/1-A

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105475

	MB	MB								
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac			
1-Chlorooctane	164	S1+	70 - 130	03/18/25 11:00	03/20/25 01:56	1				
o-Terphenyl	161	S1+	70 - 130	03/18/25 11:00	03/20/25 01:56	1				

Lab Sample ID: LCS 880-105475/2-A

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105475

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	1177		mg/Kg		118	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	1203		mg/Kg		120	70 - 130		

	LCS	LCS									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	134	S1+	70 - 130								
o-Terphenyl	140	S1+	70 - 130								

Lab Sample ID: LCSD 880-105475/3-A

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105475

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	1143		mg/Kg		114	70 - 130	3	20	
Diesel Range Organics (Over C10-C28)			1000	1172		mg/Kg		117	70 - 130	3	20	

	LCSD	LCSD										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	130		70 - 130									
o-Terphenyl	137	S1+	70 - 130									

Lab Sample ID: 880-55738-60 MS

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: CS82

Prep Type: Total/NA

Prep Batch: 105475

	Sample	Sample	Spike	MS	MS				%Rec			
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	992	1060		mg/Kg		107	70 - 130			
Diesel Range Organics (Over C10-C28)	21.5	J	992	1234		mg/Kg		122	70 - 130			

	MS	MS										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	120		70 - 130									
o-Terphenyl	118		70 - 130									

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-55738-60 MSD

Matrix: Solid

Analysis Batch: 105491

Client Sample ID: CS82

Prep Type: Total/NA

Prep Batch: 105475

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	<14.5	U	992	1060		mg/Kg		107	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	21.5	J	992	1179		mg/Kg		117	70 - 130	5	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	142	S1+	70 - 130								
o-Terphenyl	117		70 - 130								

Lab Sample ID: MB 880-105479/1-A

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105479

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/18/25 11:13	03/20/25 09:32	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:13	03/20/25 09:32	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/18/25 11:13	03/20/25 09:32	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130				03/18/25 11:13	03/20/25 09:32	1
o-Terphenyl	107		70 - 130				03/18/25 11:13	03/20/25 09:32	1

Lab Sample ID: LCS 880-105479/2-A

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105479

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	810.8		mg/Kg		81	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	959.6		mg/Kg		96	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane	98		70 - 130						
o-Terphenyl	111		70 - 130						

Lab Sample ID: LCSD 880-105479/3-A

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105479

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	841.3		mg/Kg		84	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	903.8		mg/Kg		90	70 - 130	6	20

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCSD 880-105479/3-A

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105479

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	121		70 - 130
o-Terphenyl	112		70 - 130

Lab Sample ID: 880-55738-80 MS

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: CS102

Prep Type: Total/NA

Prep Batch: 105479

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	998	972.2		mg/Kg		97	70 - 130	
Diesel Range Organics (Over C10-C28)	<15.0	U	998	1118		mg/Kg		112	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane	106		70 - 130							
o-Terphenyl	111		70 - 130							

Lab Sample ID: 880-55738-80 MSD

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: CS102

Prep Type: Total/NA

Prep Batch: 105479

	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	<14.4	U	998	950.3		mg/Kg		95	70 - 130	2	20	
Diesel Range Organics (Over C10-C28)	<15.0	U	998	1014		mg/Kg		102	70 - 130	10	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	120		70 - 130									
o-Terphenyl	103		70 - 130									

Lab Sample ID: MB 880-105569/1-A

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105569

	MB	MB									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac		
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/19/25 12:43	03/20/25 23:47	1		
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/19/25 12:43	03/20/25 23:47	1		
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/19/25 12:43	03/20/25 23:47	1		
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac		
1-Chlorooctane	93		70 - 130				03/19/25 12:43	03/20/25 23:47	1		
o-Terphenyl	89		70 - 130				03/19/25 12:43	03/20/25 23:47	1		

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCS 880-105569/2-A

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105569

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	848.7		mg/Kg		85		70 - 130		
Diesel Range Organics (Over C10-C28)	1000	889.5		mg/Kg		89		70 - 130		

Lab Sample ID: LCSD 880-105569/3-A

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105569

			Spike	LCSD	LCSD				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	208.6	*- *1	mg/Kg		21	70 - 130	121	20
Diesel Range Organics (Over C10-C28)			1000	153.3	*- *1	mg/Kg		15	70 - 130	141	20
			LCSD	LCSD							
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	30	S1-	70 - 130								
o-Terphenyl	12	S1-	70 - 130								

Lab Sample ID: 880-55738-100 MS

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: CS122

Prep Type: Total/NA

Prep Batch: 105569

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	<14.6	U *- *1	1010	1000		mg/Kg		99	70 - 130		
Diesel Range Organics (Over C10-C28)	<15.2	U *- *1	1010	1162		mg/Kg		116	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane	143	S1+	70 - 130								
o-Terphenyl	149	S1+	70 - 130								

Lab Sample ID: 880-55738-100 MSD

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: CS122

Prep Type: Total/NA

Prep Batch: 105569

	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	<14.6	U *- *1	1010	993.0		mg/Kg		99	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<15.2	U *- *1	1010	1074		mg/Kg		107	70 - 130	8	20

Eurofins Midland

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-55738-100 MSD

Matrix: Solid

Analysis Batch: 105693

Client Sample ID: CS122

Prep Type: Total/NA

Prep Batch: 105569

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl	148	S1+	70 - 130

Lab Sample ID: MB 880-105580/1-A

Matrix: Solid

Analysis Batch: 105636

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 105580

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac	
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		03/19/25 13:39	03/20/25 17:32	1	
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		03/19/25 13:39	03/20/25 17:32	1	
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		03/19/25 13:39	03/20/25 17:32	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac	
1-Chlorooctane	111		70 - 130				03/19/25 13:39	03/20/25 17:32	1	
<i>o</i> -Terphenyl	116		70 - 130				03/19/25 13:39	03/20/25 17:32	1	

Lab Sample ID: LCS 880-105580/2-A

Matrix: Solid

Analysis Batch: 105636

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 105580

		Spike	LCS	LCS				%Rec		
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10		1000	1117		mg/Kg		112	70 - 130		
Diesel Range Organics (Over C10-C28)		1000	1213		mg/Kg		121	70 - 130		
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane	137	S1+	70 - 130							
<i>o</i> -Terphenyl	135	S1+	70 - 130							

Lab Sample ID: LCSD 880-105580/3-A

Matrix: Solid

Analysis Batch: 105636

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 105580

		Spike	LCSD	LCSD				%Rec		RPD	
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10		1000	1156		mg/Kg		116	70 - 130	3	20	
Diesel Range Organics (Over C10-C28)		1000	1218		mg/Kg		122	70 - 130	0	20	
	LCSD	LCSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	138	S1+	70 - 130								
<i>o</i> -Terphenyl	136	S1+	70 - 130								

Eurofins Midland

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-55738-120 MS

Matrix: Solid

Analysis Batch: 105636

Client Sample ID: SW19

Prep Type: Total/NA

Prep Batch: 105580

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<14.4	U	995	1034		mg/Kg		104	70 - 130
Diesel Range Organics (Over C10-C28)	16.3	J	995	1158		mg/Kg		115	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	153	S1+	70 - 130						
o-Terphenyl	155	S1+	70 - 130						

Lab Sample ID: 880-55738-120 MSD

Matrix: Solid

Analysis Batch: 105636

Client Sample ID: SW19

Prep Type: Total/NA

Prep Batch: 105580

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	<14.4	U	999	1042		mg/Kg		104	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	16.3	J	999	1177		mg/Kg		116	70 - 130	2	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	159	S1+	70 - 130								
o-Terphenyl	153	S1+	70 - 130								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-105476/1-A

Matrix: Solid

Analysis Batch: 105493

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.395	U	10.0	0.395	mg/Kg			03/18/25 17:30	1

Lab Sample ID: LCS 880-105476/2-A

Matrix: Solid

Analysis Batch: 105493

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	232.8		mg/Kg		93	90 - 110

Lab Sample ID: LCSD 880-105476/3-A

Matrix: Solid

Analysis Batch: 105493

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	234.6		mg/Kg		94	90 - 110	1	20

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-55738-1 MS

Matrix: Solid

Analysis Batch: 105493

Client Sample ID: CS1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	122		248	364.6		mg/Kg		98	90 - 110		

Lab Sample ID: 880-55738-1 MSD

Matrix: Solid

Analysis Batch: 105493

Client Sample ID: CS1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	122		248	365.3		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 880-55738-11 MS

Matrix: Solid

Analysis Batch: 105493

Client Sample ID: CS11

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	2120	F1	1240	3644	F1	mg/Kg		123	90 - 110		

Lab Sample ID: 880-55738-11 MSD

Matrix: Solid

Analysis Batch: 105493

Client Sample ID: CS11

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	2120	F1	1240	3668	F1	mg/Kg		125	90 - 110	1	20

Lab Sample ID: MB 880-105477/1-A

Matrix: Solid

Analysis Batch: 105495

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.395	U	10.0	0.395	mg/Kg			03/18/25 15:16	1

Lab Sample ID: LCS 880-105477/2-A

Matrix: Solid

Analysis Batch: 105495

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte		Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride		250	254.9		mg/Kg		102	90 - 110		

Lab Sample ID: LCSD 880-105477/3-A

Matrix: Solid

Analysis Batch: 105495

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	254.9		mg/Kg		102	90 - 110	0	20

Lab Sample ID: 880-55738-21 MS

Matrix: Solid

Analysis Batch: 105495

Client Sample ID: CS23

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	218		251	482.8		mg/Kg		106	90 - 110		

Eurofins Midland

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-55738-21 MSD

Matrix: Solid

Analysis Batch: 105495

Client Sample ID: CS23

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	218		251	483.9		mg/Kg		106	90 - 110	0	20

Lab Sample ID: 880-55738-31 MS

Matrix: Solid

Analysis Batch: 105495

Client Sample ID: CS42

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	444		252	717.7		mg/Kg		108	90 - 110		

Lab Sample ID: 880-55738-31 MSD

Matrix: Solid

Analysis Batch: 105495

Client Sample ID: CS42

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	444		252	709.2		mg/Kg		105	90 - 110	1	20

Lab Sample ID: MB 880-105478/1-A

Matrix: Solid

Analysis Batch: 105499

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.395	U	10.0	0.395	mg/Kg			03/18/25 18:44	1

Lab Sample ID: LCS 880-105478/2-A

Matrix: Solid

Analysis Batch: 105499

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	250	255.9		mg/Kg		102	90 - 110		

Lab Sample ID: LCSD 880-105478/3-A

Matrix: Solid

Analysis Batch: 105499

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	256.3		mg/Kg		103	90 - 110	0	20

Lab Sample ID: 880-55738-41 MS

Matrix: Solid

Analysis Batch: 105499

Client Sample ID: CS63

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	526	F1	249	734.0	F1	mg/Kg		84	90 - 110		

Lab Sample ID: 880-55738-41 MSD

Matrix: Solid

Analysis Batch: 105499

Client Sample ID: CS63

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	526	F1	249	736.4	F1	mg/Kg		85	90 - 110	0	20

Eurofins Midland

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-55738-51 MS

Matrix: Solid

Analysis Batch: 105499

Client Sample ID: CS73

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	348	F1	251	570.5	F1	mg/Kg		89	90 - 110

Lab Sample ID: 880-55738-51 MSD

Matrix: Solid

Analysis Batch: 105499

Client Sample ID: CS73

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	348	F1	251	571.9	F1	mg/Kg		89	90 - 110	0	20

Lab Sample ID: MB 880-105480/1-A

Matrix: Solid

Analysis Batch: 105500

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.395	U	10.0	0.395	mg/Kg			03/18/25 21:56	1

Lab Sample ID: LCS 880-105480/2-A

Matrix: Solid

Analysis Batch: 105500

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	257.9		mg/Kg		103	90 - 110

Lab Sample ID: LCSD 880-105480/3-A

Matrix: Solid

Analysis Batch: 105500

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	257.7		mg/Kg		103	90 - 110	0	20

Lab Sample ID: 880-55738-61 MS

Matrix: Solid

Analysis Batch: 105500

Client Sample ID: CS83

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	2700	F1	1250	3522	F1	mg/Kg		66	90 - 110

Lab Sample ID: 880-55738-61 MSD

Matrix: Solid

Analysis Batch: 105500

Client Sample ID: CS83

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	2700	F1	1250	3530	F1	mg/Kg		66	90 - 110	0	20

Lab Sample ID: 880-55738-71 MS

Matrix: Solid

Analysis Batch: 105500

Client Sample ID: CS93

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	534		249	794.8		mg/Kg		105	90 - 110

Eurofins Midland

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-55738-71 MSD

Matrix: Solid

Analysis Batch: 105500

Client Sample ID: CS93

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	534		249	796.1		mg/Kg		105	90 - 110	0	20

Lab Sample ID: MB 880-105481/1-A

Matrix: Solid

Analysis Batch: 105502

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.395	U	10.0	0.395	mg/Kg			03/18/25 21:48	1

Lab Sample ID: LCS 880-105481/2-A

Matrix: Solid

Analysis Batch: 105502

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	234.9		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-105481/3-A

Matrix: Solid

Analysis Batch: 105502

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	236.3		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 880-55738-81 MS

Matrix: Solid

Analysis Batch: 105502

Client Sample ID: CS103

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	97.9		248	350.3		mg/Kg		102	90 - 110

Lab Sample ID: 880-55738-81 MSD

Matrix: Solid

Analysis Batch: 105502

Client Sample ID: CS103

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	97.9		248	357.7		mg/Kg		105	90 - 110	2	20

Lab Sample ID: 880-55738-91 MS

Matrix: Solid

Analysis Batch: 105502

Client Sample ID: CS113

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	178		248	406.5		mg/Kg		92	90 - 110

Lab Sample ID: 880-55738-91 MSD

Matrix: Solid

Analysis Batch: 105502

Client Sample ID: CS113

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	178		248	406.7		mg/Kg		92	90 - 110	0	20

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-105501/1-A

Matrix: Solid

Analysis Batch: 105504

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.395	U	10.0	0.395	mg/Kg			03/18/25 22:05	1

Lab Sample ID: LCS 880-105501/2-A

Matrix: Solid

Analysis Batch: 105504

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	258.0		mg/Kg		103	90 - 110

Lab Sample ID: LCSD 880-105501/3-A

Matrix: Solid

Analysis Batch: 105504

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	258.7		mg/Kg		103	90 - 110	0	20

Lab Sample ID: 880-55738-101 MS

Matrix: Solid

Analysis Batch: 105504

Client Sample ID: CS123

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	200	F1	248	477.9	F1	mg/Kg		112	90 - 110

Lab Sample ID: 880-55738-101 MSD

Matrix: Solid

Analysis Batch: 105504

Client Sample ID: CS123

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	200	F1	248	478.2	F1	mg/Kg		112	90 - 110	0	20

Lab Sample ID: 880-55738-111 MS

Matrix: Solid

Analysis Batch: 105504

Client Sample ID: SW10

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	431		252	703.9		mg/Kg		108	90 - 110

Lab Sample ID: 880-55738-111 MSD

Matrix: Solid

Analysis Batch: 105504

Client Sample ID: SW10

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	431		252	703.5		mg/Kg		108	90 - 110	0	20

Lab Sample ID: MB 880-105560/1-A

Matrix: Solid

Analysis Batch: 105571

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.395	U	10.0	0.395	mg/Kg			03/19/25 15:28	1

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCS 880-105560/2-A						Client Sample ID: Lab Control Sample					
Matrix: Solid						Prep Type: Soluble					
Analysis Batch: 105571											
Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			250	251.0		mg/Kg		100	90 - 110		

Lab Sample ID: LCSD 880-105560/3-A						Client Sample ID: Lab Control Sample Dup					
Matrix: Solid						Prep Type: Soluble					
Analysis Batch: 105571											
Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			250	251.9		mg/Kg		101	90 - 110	0	20

Lab Sample ID: 880-55738-121 MS						Client Sample ID: SW20					
Matrix: Solid						Prep Type: Soluble					
Analysis Batch: 105571											
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	137	F1	249	442.1	F1	mg/Kg		122	90 - 110		

Lab Sample ID: 880-55738-121 MSD						Client Sample ID: SW20					
Matrix: Solid						Prep Type: Soluble					
Analysis Batch: 105571											
Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	137	F1	249	442.2	F1	mg/Kg		122	90 - 110	0	20

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA

Prep Batch: 105467

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-1	CS1	Total/NA	Solid	5035	
880-55738-2	CS2	Total/NA	Solid	5035	
880-55738-3	CS3	Total/NA	Solid	5035	
880-55738-4	CS4	Total/NA	Solid	5035	
880-55738-5	CS5	Total/NA	Solid	5035	
880-55738-6	CS6	Total/NA	Solid	5035	
880-55738-7	CS7	Total/NA	Solid	5035	
880-55738-8	CS8	Total/NA	Solid	5035	
880-55738-9	CS9	Total/NA	Solid	5035	
880-55738-10	CS10	Total/NA	Solid	5035	
880-55738-11	CS11	Total/NA	Solid	5035	
880-55738-12	CS12	Total/NA	Solid	5035	
880-55738-13	CS13	Total/NA	Solid	5035	
880-55738-14	CS14	Total/NA	Solid	5035	
880-55738-15	CS17	Total/NA	Solid	5035	
880-55738-16	CS18	Total/NA	Solid	5035	
880-55738-17	CS19	Total/NA	Solid	5035	
880-55738-18	CS20	Total/NA	Solid	5035	
880-55738-19	CS21	Total/NA	Solid	5035	
880-55738-20	CS22	Total/NA	Solid	5035	
MB 880-105467/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-105467/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-105467/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-55738-1 MS	CS1	Total/NA	Solid	5035	
880-55738-1 MSD	CS1	Total/NA	Solid	5035	

Prep Batch: 105468

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-21	CS23	Total/NA	Solid	5035	
880-55738-22	CS24	Total/NA	Solid	5035	
880-55738-23	CS34	Total/NA	Solid	5035	
880-55738-24	CS35	Total/NA	Solid	5035	
880-55738-25	CS36	Total/NA	Solid	5035	
880-55738-26	CS37	Total/NA	Solid	5035	
880-55738-27	CS38	Total/NA	Solid	5035	
880-55738-28	CS39	Total/NA	Solid	5035	
880-55738-29	CS40	Total/NA	Solid	5035	
880-55738-30	CS41	Total/NA	Solid	5035	
880-55738-31	CS42	Total/NA	Solid	5035	
880-55738-32	CS50	Total/NA	Solid	5035	
880-55738-33	CS52	Total/NA	Solid	5035	
880-55738-34	CS53	Total/NA	Solid	5035	
880-55738-35	CS54	Total/NA	Solid	5035	
880-55738-36	CS55	Total/NA	Solid	5035	
880-55738-37	CS56	Total/NA	Solid	5035	
880-55738-38	CS57	Total/NA	Solid	5035	
880-55738-39	CS61	Total/NA	Solid	5035	
880-55738-40	CS62	Total/NA	Solid	5035	
MB 880-105468/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-105468/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-105468/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Prep Batch: 105468 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-21 MS	CS23	Total/NA	Solid	5035	
880-55738-21 MSD	CS23	Total/NA	Solid	5035	

Prep Batch: 105469

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-41	CS63	Total/NA	Solid	5035	
880-55738-42	CS64	Total/NA	Solid	5035	
880-55738-43	CS65	Total/NA	Solid	5035	
880-55738-44	CS66	Total/NA	Solid	5035	
880-55738-45	CS67	Total/NA	Solid	5035	
880-55738-46	CS68	Total/NA	Solid	5035	
880-55738-47	CS69	Total/NA	Solid	5035	
880-55738-48	CS70	Total/NA	Solid	5035	
880-55738-49	CS71	Total/NA	Solid	5035	
880-55738-50	CS72	Total/NA	Solid	5035	
880-55738-51	CS73	Total/NA	Solid	5035	
880-55738-52	CS74	Total/NA	Solid	5035	
880-55738-53	CS75	Total/NA	Solid	5035	
880-55738-54	CS76	Total/NA	Solid	5035	
880-55738-55	CS77	Total/NA	Solid	5035	
880-55738-56	CS78	Total/NA	Solid	5035	
880-55738-57	CS79	Total/NA	Solid	5035	
880-55738-58	CS80	Total/NA	Solid	5035	
880-55738-59	CS81	Total/NA	Solid	5035	
880-55738-60	CS82	Total/NA	Solid	5035	
MB 880-105469/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-105469/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-105469/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-55738-41 MS	CS63	Total/NA	Solid	5035	
880-55738-41 MSD	CS63	Total/NA	Solid	5035	

Prep Batch: 105470

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-61	CS83	Total/NA	Solid	5035	
880-55738-62	CS84	Total/NA	Solid	5035	
880-55738-63	CS85	Total/NA	Solid	5035	
880-55738-64	CS86	Total/NA	Solid	5035	
880-55738-65	CS87	Total/NA	Solid	5035	
880-55738-66	CS88	Total/NA	Solid	5035	
880-55738-67	CS89	Total/NA	Solid	5035	
880-55738-68	CS90	Total/NA	Solid	5035	
880-55738-69	CS91	Total/NA	Solid	5035	
880-55738-70	CS92	Total/NA	Solid	5035	
880-55738-71	CS93	Total/NA	Solid	5035	
880-55738-72	CS94	Total/NA	Solid	5035	
880-55738-73	CS95	Total/NA	Solid	5035	
880-55738-74	CS96	Total/NA	Solid	5035	
880-55738-75	CS97	Total/NA	Solid	5035	
880-55738-76	CS98	Total/NA	Solid	5035	
880-55738-77	CS99	Total/NA	Solid	5035	
880-55738-78	CS100	Total/NA	Solid	5035	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Prep Batch: 105470 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-79	CS101	Total/NA	Solid	5035	
880-55738-80	CS102	Total/NA	Solid	5035	
MB 880-105470/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-105470/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-105470/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-55738-61 MS	CS83	Total/NA	Solid	5035	
880-55738-61 MSD	CS83	Total/NA	Solid	5035	

Prep Batch: 105471

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-81	CS103	Total/NA	Solid	5035	
880-55738-82	CS104	Total/NA	Solid	5035	
880-55738-83	CS105	Total/NA	Solid	5035	
880-55738-84	CS106	Total/NA	Solid	5035	
880-55738-85	CS107	Total/NA	Solid	5035	
880-55738-86	CS108	Total/NA	Solid	5035	
880-55738-87	CS109	Total/NA	Solid	5035	
880-55738-88	CS110	Total/NA	Solid	5035	
880-55738-89	CS111	Total/NA	Solid	5035	
880-55738-90	CS112	Total/NA	Solid	5035	
880-55738-91	CS113	Total/NA	Solid	5035	
880-55738-92	CS114	Total/NA	Solid	5035	
880-55738-93	CS115	Total/NA	Solid	5035	
880-55738-94	CS116	Total/NA	Solid	5035	
880-55738-95	CS117	Total/NA	Solid	5035	
880-55738-96	CS118	Total/NA	Solid	5035	
880-55738-97	CS119	Total/NA	Solid	5035	
880-55738-98	CS120	Total/NA	Solid	5035	
880-55738-99	CS121	Total/NA	Solid	5035	
880-55738-100	CS122	Total/NA	Solid	5035	
MB 880-105471/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-105471/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-105471/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-55738-81 MS	CS103	Total/NA	Solid	5035	
880-55738-81 MSD	CS103	Total/NA	Solid	5035	

Prep Batch: 105497

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-101	CS123	Total/NA	Solid	5035	
880-55738-102	SW1	Total/NA	Solid	5035	
880-55738-103	SW2	Total/NA	Solid	5035	
880-55738-104	SW3	Total/NA	Solid	5035	
880-55738-105	SW4	Total/NA	Solid	5035	
880-55738-106	SW5	Total/NA	Solid	5035	
880-55738-107	SW6	Total/NA	Solid	5035	
880-55738-108	SW7	Total/NA	Solid	5035	
880-55738-109	SW8	Total/NA	Solid	5035	
880-55738-110	SW9	Total/NA	Solid	5035	
880-55738-111	SW10	Total/NA	Solid	5035	
880-55738-112	SW11	Total/NA	Solid	5035	
880-55738-113	SW12	Total/NA	Solid	5035	

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Prep Batch: 105497 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-114	SW13	Total/NA	Solid	5035	
880-55738-115	SW147	Total/NA	Solid	5035	
880-55738-116	SW15	Total/NA	Solid	5035	
880-55738-117	SW16	Total/NA	Solid	5035	
880-55738-118	SW17	Total/NA	Solid	5035	
880-55738-119	SW18	Total/NA	Solid	5035	
880-55738-120	SW19	Total/NA	Solid	5035	
MB 880-105497/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-105497/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-105497/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-55738-101 MS	CS123	Total/NA	Solid	5035	
880-55738-101 MSD	CS123	Total/NA	Solid	5035	

Analysis Batch: 105515

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-21	CS23	Total/NA	Solid	8021B	105468
880-55738-22	CS24	Total/NA	Solid	8021B	105468
880-55738-23	CS34	Total/NA	Solid	8021B	105468
880-55738-24	CS35	Total/NA	Solid	8021B	105468
880-55738-25	CS36	Total/NA	Solid	8021B	105468
880-55738-26	CS37	Total/NA	Solid	8021B	105468
880-55738-27	CS38	Total/NA	Solid	8021B	105468
880-55738-28	CS39	Total/NA	Solid	8021B	105468
880-55738-29	CS40	Total/NA	Solid	8021B	105468
880-55738-30	CS41	Total/NA	Solid	8021B	105468
880-55738-31	CS42	Total/NA	Solid	8021B	105468
880-55738-32	CS50	Total/NA	Solid	8021B	105468
880-55738-33	CS52	Total/NA	Solid	8021B	105468
880-55738-34	CS53	Total/NA	Solid	8021B	105468
880-55738-35	CS54	Total/NA	Solid	8021B	105468
880-55738-36	CS55	Total/NA	Solid	8021B	105468
880-55738-37	CS56	Total/NA	Solid	8021B	105468
880-55738-38	CS57	Total/NA	Solid	8021B	105468
880-55738-39	CS61	Total/NA	Solid	8021B	105468
880-55738-40	CS62	Total/NA	Solid	8021B	105468
MB 880-105468/5-A	Method Blank	Total/NA	Solid	8021B	105468
LCS 880-105468/1-A	Lab Control Sample	Total/NA	Solid	8021B	105468
LCSD 880-105468/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	105468
880-55738-21 MS	CS23	Total/NA	Solid	8021B	105468
880-55738-21 MSD	CS23	Total/NA	Solid	8021B	105468

Analysis Batch: 105546

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-81	CS103	Total/NA	Solid	8021B	105471
880-55738-82	CS104	Total/NA	Solid	8021B	105471
880-55738-83	CS105	Total/NA	Solid	8021B	105471
880-55738-84	CS106	Total/NA	Solid	8021B	105471
880-55738-85	CS107	Total/NA	Solid	8021B	105471
880-55738-86	CS108	Total/NA	Solid	8021B	105471
880-55738-87	CS109	Total/NA	Solid	8021B	105471
880-55738-88	CS110	Total/NA	Solid	8021B	105471

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Analysis Batch: 105546 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-89	CS111	Total/NA	Solid	8021B	105471
880-55738-90	CS112	Total/NA	Solid	8021B	105471
880-55738-91	CS113	Total/NA	Solid	8021B	105471
880-55738-92	CS114	Total/NA	Solid	8021B	105471
880-55738-93	CS115	Total/NA	Solid	8021B	105471
880-55738-94	CS116	Total/NA	Solid	8021B	105471
880-55738-95	CS117	Total/NA	Solid	8021B	105471
880-55738-96	CS118	Total/NA	Solid	8021B	105471
880-55738-97	CS119	Total/NA	Solid	8021B	105471
880-55738-98	CS120	Total/NA	Solid	8021B	105471
880-55738-99	CS121	Total/NA	Solid	8021B	105471
880-55738-100	CS122	Total/NA	Solid	8021B	105471
MB 880-105471/5-A	Method Blank	Total/NA	Solid	8021B	105471
LCS 880-105471/1-A	Lab Control Sample	Total/NA	Solid	8021B	105471
LCSD 880-105471/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	105471
880-55738-81 MS	CS103	Total/NA	Solid	8021B	105471
880-55738-81 MSD	CS103	Total/NA	Solid	8021B	105471

Analysis Batch: 105547

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-61	CS83	Total/NA	Solid	8021B	105470
880-55738-62	CS84	Total/NA	Solid	8021B	105470
880-55738-63	CS85	Total/NA	Solid	8021B	105470
880-55738-64	CS86	Total/NA	Solid	8021B	105470
880-55738-65	CS87	Total/NA	Solid	8021B	105470
880-55738-66	CS88	Total/NA	Solid	8021B	105470
880-55738-67	CS89	Total/NA	Solid	8021B	105470
880-55738-68	CS90	Total/NA	Solid	8021B	105470
880-55738-69	CS91	Total/NA	Solid	8021B	105470
880-55738-70	CS92	Total/NA	Solid	8021B	105470
880-55738-71	CS93	Total/NA	Solid	8021B	105470
880-55738-72	CS94	Total/NA	Solid	8021B	105470
880-55738-73	CS95	Total/NA	Solid	8021B	105470
880-55738-74	CS96	Total/NA	Solid	8021B	105470
880-55738-75	CS97	Total/NA	Solid	8021B	105470
880-55738-76	CS98	Total/NA	Solid	8021B	105470
880-55738-77	CS99	Total/NA	Solid	8021B	105470
880-55738-78	CS100	Total/NA	Solid	8021B	105470
880-55738-79	CS101	Total/NA	Solid	8021B	105470
880-55738-80	CS102	Total/NA	Solid	8021B	105470
MB 880-105470/5-A	Method Blank	Total/NA	Solid	8021B	105470
LCS 880-105470/1-A	Lab Control Sample	Total/NA	Solid	8021B	105470
LCSD 880-105470/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	105470
880-55738-61 MS	CS83	Total/NA	Solid	8021B	105470
880-55738-61 MSD	CS83	Total/NA	Solid	8021B	105470

Analysis Batch: 105548

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-41	CS63	Total/NA	Solid	8021B	105469
880-55738-42	CS64	Total/NA	Solid	8021B	105469
880-55738-43	CS65	Total/NA	Solid	8021B	105469

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Analysis Batch: 105548 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-44	CS66	Total/NA	Solid	8021B	105469
880-55738-45	CS67	Total/NA	Solid	8021B	105469
880-55738-46	CS68	Total/NA	Solid	8021B	105469
880-55738-47	CS69	Total/NA	Solid	8021B	105469
880-55738-48	CS70	Total/NA	Solid	8021B	105469
880-55738-49	CS71	Total/NA	Solid	8021B	105469
880-55738-50	CS72	Total/NA	Solid	8021B	105469
880-55738-51	CS73	Total/NA	Solid	8021B	105469
880-55738-52	CS74	Total/NA	Solid	8021B	105469
880-55738-53	CS75	Total/NA	Solid	8021B	105469
880-55738-54	CS76	Total/NA	Solid	8021B	105469
880-55738-55	CS77	Total/NA	Solid	8021B	105469
880-55738-56	CS78	Total/NA	Solid	8021B	105469
880-55738-57	CS79	Total/NA	Solid	8021B	105469
880-55738-58	CS80	Total/NA	Solid	8021B	105469
880-55738-59	CS81	Total/NA	Solid	8021B	105469
880-55738-60	CS82	Total/NA	Solid	8021B	105469
880-55738-101	CS123	Total/NA	Solid	8021B	105497
880-55738-102	SW1	Total/NA	Solid	8021B	105497
880-55738-103	SW2	Total/NA	Solid	8021B	105497
880-55738-104	SW3	Total/NA	Solid	8021B	105497
880-55738-105	SW4	Total/NA	Solid	8021B	105497
880-55738-106	SW5	Total/NA	Solid	8021B	105497
880-55738-107	SW6	Total/NA	Solid	8021B	105497
880-55738-108	SW7	Total/NA	Solid	8021B	105497
880-55738-109	SW8	Total/NA	Solid	8021B	105497
880-55738-110	SW9	Total/NA	Solid	8021B	105497
880-55738-111	SW10	Total/NA	Solid	8021B	105497
880-55738-112	SW11	Total/NA	Solid	8021B	105497
880-55738-113	SW12	Total/NA	Solid	8021B	105497
880-55738-114	SW13	Total/NA	Solid	8021B	105497
880-55738-115	SW147	Total/NA	Solid	8021B	105497
880-55738-116	SW15	Total/NA	Solid	8021B	105497
880-55738-117	SW16	Total/NA	Solid	8021B	105497
880-55738-118	SW17	Total/NA	Solid	8021B	105497
880-55738-119	SW18	Total/NA	Solid	8021B	105497
880-55738-120	SW19	Total/NA	Solid	8021B	105497
MB 880-105469/5-A	Method Blank	Total/NA	Solid	8021B	105469
MB 880-105497/5-A	Method Blank	Total/NA	Solid	8021B	105497
LCS 880-105469/1-A	Lab Control Sample	Total/NA	Solid	8021B	105469
LCS 880-105497/1-A	Lab Control Sample	Total/NA	Solid	8021B	105497
LCSD 880-105469/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	105469
LCSD 880-105497/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	105497
880-55738-41 MS	CS63	Total/NA	Solid	8021B	105469
880-55738-41 MSD	CS63	Total/NA	Solid	8021B	105469
880-55738-101 MS	CS123	Total/NA	Solid	8021B	105497
880-55738-101 MSD	CS123	Total/NA	Solid	8021B	105497

Analysis Batch: 105552

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-121	SW20	Total/NA	Solid	8021B	105556

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Analysis Batch: 105552 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-122	SW21	Total/NA	Solid	8021B	105578
880-55738-123	SW22	Total/NA	Solid	8021B	105578
MB 880-105556/5-A	Method Blank	Total/NA	Solid	8021B	105556
MB 880-105578/5-A	Method Blank	Total/NA	Solid	8021B	105578
LCS 880-105556/1-A	Lab Control Sample	Total/NA	Solid	8021B	105556
LCS 880-105578/1-A	Lab Control Sample	Total/NA	Solid	8021B	105578
LCSD 880-105556/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	105556
LCSD 880-105578/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	105578
880-55738-121 MS	SW20	Total/NA	Solid	8021B	105556
880-55738-121 MSD	SW20	Total/NA	Solid	8021B	105556

Prep Batch: 105556

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-121	SW20	Total/NA	Solid	5035	
MB 880-105556/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-105556/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-105556/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-55738-121 MS	SW20	Total/NA	Solid	5035	
880-55738-121 MSD	SW20	Total/NA	Solid	5035	

Prep Batch: 105578

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-122	SW21	Total/NA	Solid	5035	
880-55738-123	SW22	Total/NA	Solid	5035	
MB 880-105578/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-105578/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-105578/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 105586

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-1	CS1	Total/NA	Solid	8021B	105467
880-55738-2	CS2	Total/NA	Solid	8021B	105467
880-55738-3	CS3	Total/NA	Solid	8021B	105467
880-55738-4	CS4	Total/NA	Solid	8021B	105467
880-55738-5	CS5	Total/NA	Solid	8021B	105467
880-55738-6	CS6	Total/NA	Solid	8021B	105467
880-55738-7	CS7	Total/NA	Solid	8021B	105467
880-55738-8	CS8	Total/NA	Solid	8021B	105467
880-55738-9	CS9	Total/NA	Solid	8021B	105467
880-55738-10	CS10	Total/NA	Solid	8021B	105467
880-55738-11	CS11	Total/NA	Solid	8021B	105467
880-55738-12	CS12	Total/NA	Solid	8021B	105467
880-55738-13	CS13	Total/NA	Solid	8021B	105467
880-55738-14	CS14	Total/NA	Solid	8021B	105467
880-55738-15	CS17	Total/NA	Solid	8021B	105467
880-55738-16	CS18	Total/NA	Solid	8021B	105467
880-55738-17	CS19	Total/NA	Solid	8021B	105467
880-55738-18	CS20	Total/NA	Solid	8021B	105467
880-55738-19	CS21	Total/NA	Solid	8021B	105467
880-55738-20	CS22	Total/NA	Solid	8021B	105467
MB 880-105467/5-A	Method Blank	Total/NA	Solid	8021B	105467

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Analysis Batch: 105586 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-105467/1-A	Lab Control Sample	Total/NA	Solid	8021B	105467
LCSD 880-105467/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	105467
880-55738-1 MS	CS1	Total/NA	Solid	8021B	105467
880-55738-1 MSD	CS1	Total/NA	Solid	8021B	105467

Analysis Batch: 105600

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-1	CS1	Total/NA	Solid	Total BTEX	
880-55738-2	CS2	Total/NA	Solid	Total BTEX	
880-55738-3	CS3	Total/NA	Solid	Total BTEX	
880-55738-4	CS4	Total/NA	Solid	Total BTEX	
880-55738-5	CS5	Total/NA	Solid	Total BTEX	
880-55738-6	CS6	Total/NA	Solid	Total BTEX	
880-55738-7	CS7	Total/NA	Solid	Total BTEX	
880-55738-8	CS8	Total/NA	Solid	Total BTEX	
880-55738-9	CS9	Total/NA	Solid	Total BTEX	
880-55738-10	CS10	Total/NA	Solid	Total BTEX	
880-55738-11	CS11	Total/NA	Solid	Total BTEX	
880-55738-12	CS12	Total/NA	Solid	Total BTEX	
880-55738-13	CS13	Total/NA	Solid	Total BTEX	
880-55738-14	CS14	Total/NA	Solid	Total BTEX	
880-55738-15	CS17	Total/NA	Solid	Total BTEX	
880-55738-16	CS18	Total/NA	Solid	Total BTEX	
880-55738-17	CS19	Total/NA	Solid	Total BTEX	
880-55738-18	CS20	Total/NA	Solid	Total BTEX	
880-55738-19	CS21	Total/NA	Solid	Total BTEX	
880-55738-20	CS22	Total/NA	Solid	Total BTEX	
880-55738-21	CS23	Total/NA	Solid	Total BTEX	
880-55738-22	CS24	Total/NA	Solid	Total BTEX	
880-55738-23	CS34	Total/NA	Solid	Total BTEX	
880-55738-24	CS35	Total/NA	Solid	Total BTEX	
880-55738-25	CS36	Total/NA	Solid	Total BTEX	
880-55738-26	CS37	Total/NA	Solid	Total BTEX	
880-55738-27	CS38	Total/NA	Solid	Total BTEX	
880-55738-28	CS39	Total/NA	Solid	Total BTEX	
880-55738-29	CS40	Total/NA	Solid	Total BTEX	
880-55738-30	CS41	Total/NA	Solid	Total BTEX	
880-55738-31	CS42	Total/NA	Solid	Total BTEX	
880-55738-32	CS50	Total/NA	Solid	Total BTEX	
880-55738-33	CS52	Total/NA	Solid	Total BTEX	
880-55738-34	CS53	Total/NA	Solid	Total BTEX	
880-55738-35	CS54	Total/NA	Solid	Total BTEX	
880-55738-36	CS55	Total/NA	Solid	Total BTEX	
880-55738-37	CS56	Total/NA	Solid	Total BTEX	
880-55738-38	CS57	Total/NA	Solid	Total BTEX	
880-55738-39	CS61	Total/NA	Solid	Total BTEX	
880-55738-40	CS62	Total/NA	Solid	Total BTEX	
880-55738-41	CS63	Total/NA	Solid	Total BTEX	
880-55738-42	CS64	Total/NA	Solid	Total BTEX	
880-55738-43	CS65	Total/NA	Solid	Total BTEX	
880-55738-44	CS66	Total/NA	Solid	Total BTEX	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Analysis Batch: 105600 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-45	CS67	Total/NA	Solid	Total BTEX	
880-55738-46	CS68	Total/NA	Solid	Total BTEX	
880-55738-47	CS69	Total/NA	Solid	Total BTEX	
880-55738-48	CS70	Total/NA	Solid	Total BTEX	
880-55738-49	CS71	Total/NA	Solid	Total BTEX	
880-55738-50	CS72	Total/NA	Solid	Total BTEX	
880-55738-51	CS73	Total/NA	Solid	Total BTEX	
880-55738-52	CS74	Total/NA	Solid	Total BTEX	
880-55738-53	CS75	Total/NA	Solid	Total BTEX	
880-55738-54	CS76	Total/NA	Solid	Total BTEX	
880-55738-55	CS77	Total/NA	Solid	Total BTEX	
880-55738-56	CS78	Total/NA	Solid	Total BTEX	
880-55738-57	CS79	Total/NA	Solid	Total BTEX	
880-55738-58	CS80	Total/NA	Solid	Total BTEX	
880-55738-59	CS81	Total/NA	Solid	Total BTEX	
880-55738-60	CS82	Total/NA	Solid	Total BTEX	
880-55738-61	CS83	Total/NA	Solid	Total BTEX	
880-55738-62	CS84	Total/NA	Solid	Total BTEX	
880-55738-63	CS85	Total/NA	Solid	Total BTEX	
880-55738-64	CS86	Total/NA	Solid	Total BTEX	
880-55738-65	CS87	Total/NA	Solid	Total BTEX	
880-55738-66	CS88	Total/NA	Solid	Total BTEX	
880-55738-67	CS89	Total/NA	Solid	Total BTEX	
880-55738-68	CS90	Total/NA	Solid	Total BTEX	
880-55738-69	CS91	Total/NA	Solid	Total BTEX	
880-55738-70	CS92	Total/NA	Solid	Total BTEX	
880-55738-71	CS93	Total/NA	Solid	Total BTEX	
880-55738-72	CS94	Total/NA	Solid	Total BTEX	
880-55738-73	CS95	Total/NA	Solid	Total BTEX	
880-55738-74	CS96	Total/NA	Solid	Total BTEX	
880-55738-75	CS97	Total/NA	Solid	Total BTEX	
880-55738-76	CS98	Total/NA	Solid	Total BTEX	
880-55738-77	CS99	Total/NA	Solid	Total BTEX	
880-55738-78	CS100	Total/NA	Solid	Total BTEX	
880-55738-79	CS101	Total/NA	Solid	Total BTEX	
880-55738-80	CS102	Total/NA	Solid	Total BTEX	
880-55738-81	CS103	Total/NA	Solid	Total BTEX	
880-55738-82	CS104	Total/NA	Solid	Total BTEX	
880-55738-83	CS105	Total/NA	Solid	Total BTEX	
880-55738-84	CS106	Total/NA	Solid	Total BTEX	
880-55738-85	CS107	Total/NA	Solid	Total BTEX	
880-55738-86	CS108	Total/NA	Solid	Total BTEX	
880-55738-87	CS109	Total/NA	Solid	Total BTEX	
880-55738-88	CS110	Total/NA	Solid	Total BTEX	
880-55738-89	CS111	Total/NA	Solid	Total BTEX	
880-55738-90	CS112	Total/NA	Solid	Total BTEX	
880-55738-91	CS113	Total/NA	Solid	Total BTEX	
880-55738-92	CS114	Total/NA	Solid	Total BTEX	
880-55738-93	CS115	Total/NA	Solid	Total BTEX	
880-55738-94	CS116	Total/NA	Solid	Total BTEX	
880-55738-95	CS117	Total/NA	Solid	Total BTEX	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Analysis Batch: 105600 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-96	CS118	Total/NA	Solid	Total BTEX	
880-55738-97	CS119	Total/NA	Solid	Total BTEX	
880-55738-98	CS120	Total/NA	Solid	Total BTEX	
880-55738-99	CS121	Total/NA	Solid	Total BTEX	
880-55738-100	CS122	Total/NA	Solid	Total BTEX	
880-55738-101	CS123	Total/NA	Solid	Total BTEX	
880-55738-102	SW1	Total/NA	Solid	Total BTEX	
880-55738-103	SW2	Total/NA	Solid	Total BTEX	
880-55738-104	SW3	Total/NA	Solid	Total BTEX	
880-55738-105	SW4	Total/NA	Solid	Total BTEX	
880-55738-106	SW5	Total/NA	Solid	Total BTEX	
880-55738-107	SW6	Total/NA	Solid	Total BTEX	
880-55738-108	SW7	Total/NA	Solid	Total BTEX	
880-55738-109	SW8	Total/NA	Solid	Total BTEX	
880-55738-110	SW9	Total/NA	Solid	Total BTEX	
880-55738-111	SW10	Total/NA	Solid	Total BTEX	
880-55738-112	SW11	Total/NA	Solid	Total BTEX	
880-55738-113	SW12	Total/NA	Solid	Total BTEX	
880-55738-114	SW13	Total/NA	Solid	Total BTEX	
880-55738-115	SW147	Total/NA	Solid	Total BTEX	
880-55738-116	SW15	Total/NA	Solid	Total BTEX	
880-55738-117	SW16	Total/NA	Solid	Total BTEX	
880-55738-118	SW17	Total/NA	Solid	Total BTEX	
880-55738-119	SW18	Total/NA	Solid	Total BTEX	
880-55738-120	SW19	Total/NA	Solid	Total BTEX	
880-55738-121	SW20	Total/NA	Solid	Total BTEX	
880-55738-122	SW21	Total/NA	Solid	Total BTEX	
880-55738-123	SW22	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 105452

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-1	CS1	Total/NA	Solid	8015NM Prep	
880-55738-2	CS2	Total/NA	Solid	8015NM Prep	
880-55738-3	CS3	Total/NA	Solid	8015NM Prep	
880-55738-4	CS4	Total/NA	Solid	8015NM Prep	
880-55738-5	CS5	Total/NA	Solid	8015NM Prep	
880-55738-6	CS6	Total/NA	Solid	8015NM Prep	
880-55738-7	CS7	Total/NA	Solid	8015NM Prep	
880-55738-8	CS8	Total/NA	Solid	8015NM Prep	
880-55738-9	CS9	Total/NA	Solid	8015NM Prep	
880-55738-10	CS10	Total/NA	Solid	8015NM Prep	
880-55738-11	CS11	Total/NA	Solid	8015NM Prep	
880-55738-12	CS12	Total/NA	Solid	8015NM Prep	
880-55738-13	CS13	Total/NA	Solid	8015NM Prep	
880-55738-14	CS14	Total/NA	Solid	8015NM Prep	
880-55738-15	CS17	Total/NA	Solid	8015NM Prep	
880-55738-16	CS18	Total/NA	Solid	8015NM Prep	
880-55738-17	CS19	Total/NA	Solid	8015NM Prep	
880-55738-18	CS20	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Prep Batch: 105452 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-19	CS21	Total/NA	Solid	8015NM Prep	
MB 880-105452/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-105452/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-105452/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-55736-A-1-C MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-55736-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 105472

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-20	CS22	Total/NA	Solid	8015NM Prep	
880-55738-21	CS23	Total/NA	Solid	8015NM Prep	
880-55738-22	CS24	Total/NA	Solid	8015NM Prep	
880-55738-23	CS34	Total/NA	Solid	8015NM Prep	
880-55738-24	CS35	Total/NA	Solid	8015NM Prep	
880-55738-25	CS36	Total/NA	Solid	8015NM Prep	
880-55738-26	CS37	Total/NA	Solid	8015NM Prep	
880-55738-27	CS38	Total/NA	Solid	8015NM Prep	
880-55738-28	CS39	Total/NA	Solid	8015NM Prep	
880-55738-29	CS40	Total/NA	Solid	8015NM Prep	
880-55738-30	CS41	Total/NA	Solid	8015NM Prep	
880-55738-31	CS42	Total/NA	Solid	8015NM Prep	
880-55738-32	CS50	Total/NA	Solid	8015NM Prep	
880-55738-33	CS52	Total/NA	Solid	8015NM Prep	
880-55738-34	CS53	Total/NA	Solid	8015NM Prep	
880-55738-35	CS54	Total/NA	Solid	8015NM Prep	
880-55738-36	CS55	Total/NA	Solid	8015NM Prep	
880-55738-37	CS56	Total/NA	Solid	8015NM Prep	
880-55738-38	CS57	Total/NA	Solid	8015NM Prep	
880-55738-39	CS61	Total/NA	Solid	8015NM Prep	
MB 880-105472/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-105472/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-105472/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-55738-20 MS	CS22	Total/NA	Solid	8015NM Prep	
880-55738-20 MSD	CS22	Total/NA	Solid	8015NM Prep	

Prep Batch: 105474

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-40	CS62	Total/NA	Solid	8015NM Prep	
880-55738-41	CS63	Total/NA	Solid	8015NM Prep	
880-55738-42	CS64	Total/NA	Solid	8015NM Prep	
880-55738-43	CS65	Total/NA	Solid	8015NM Prep	
880-55738-44	CS66	Total/NA	Solid	8015NM Prep	
880-55738-45	CS67	Total/NA	Solid	8015NM Prep	
880-55738-46	CS68	Total/NA	Solid	8015NM Prep	
880-55738-47	CS69	Total/NA	Solid	8015NM Prep	
880-55738-48	CS70	Total/NA	Solid	8015NM Prep	
880-55738-49	CS71	Total/NA	Solid	8015NM Prep	
880-55738-50	CS72	Total/NA	Solid	8015NM Prep	
880-55738-51	CS73	Total/NA	Solid	8015NM Prep	
880-55738-52	CS74	Total/NA	Solid	8015NM Prep	
880-55738-53	CS75	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Prep Batch: 105474 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-54	CS76	Total/NA	Solid	8015NM Prep	
880-55738-55	CS77	Total/NA	Solid	8015NM Prep	
880-55738-56	CS78	Total/NA	Solid	8015NM Prep	
880-55738-57	CS79	Total/NA	Solid	8015NM Prep	
880-55738-58	CS80	Total/NA	Solid	8015NM Prep	
880-55738-59	CS81	Total/NA	Solid	8015NM Prep	
MB 880-105474/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-105474/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-105474/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-55738-40 MS	CS62	Total/NA	Solid	8015NM Prep	
880-55738-40 MSD	CS62	Total/NA	Solid	8015NM Prep	

Prep Batch: 105475

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-60	CS82	Total/NA	Solid	8015NM Prep	
880-55738-61	CS83	Total/NA	Solid	8015NM Prep	
880-55738-62	CS84	Total/NA	Solid	8015NM Prep	
880-55738-63	CS85	Total/NA	Solid	8015NM Prep	
880-55738-64	CS86	Total/NA	Solid	8015NM Prep	
880-55738-65	CS87	Total/NA	Solid	8015NM Prep	
880-55738-66	CS88	Total/NA	Solid	8015NM Prep	
880-55738-67	CS89	Total/NA	Solid	8015NM Prep	
880-55738-68	CS90	Total/NA	Solid	8015NM Prep	
880-55738-69	CS91	Total/NA	Solid	8015NM Prep	
880-55738-70	CS92	Total/NA	Solid	8015NM Prep	
880-55738-71	CS93	Total/NA	Solid	8015NM Prep	
880-55738-72	CS94	Total/NA	Solid	8015NM Prep	
880-55738-73	CS95	Total/NA	Solid	8015NM Prep	
880-55738-74	CS96	Total/NA	Solid	8015NM Prep	
880-55738-75	CS97	Total/NA	Solid	8015NM Prep	
880-55738-76	CS98	Total/NA	Solid	8015NM Prep	
880-55738-77	CS99	Total/NA	Solid	8015NM Prep	
880-55738-78	CS100	Total/NA	Solid	8015NM Prep	
880-55738-79	CS101	Total/NA	Solid	8015NM Prep	
MB 880-105475/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-105475/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-105475/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-55738-60 MS	CS82	Total/NA	Solid	8015NM Prep	
880-55738-60 MSD	CS82	Total/NA	Solid	8015NM Prep	

Prep Batch: 105479

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-80	CS102	Total/NA	Solid	8015NM Prep	
880-55738-81	CS103	Total/NA	Solid	8015NM Prep	
880-55738-82	CS104	Total/NA	Solid	8015NM Prep	
880-55738-83	CS105	Total/NA	Solid	8015NM Prep	
880-55738-84	CS106	Total/NA	Solid	8015NM Prep	
880-55738-85	CS107	Total/NA	Solid	8015NM Prep	
880-55738-86	CS108	Total/NA	Solid	8015NM Prep	
880-55738-87	CS109	Total/NA	Solid	8015NM Prep	
880-55738-88	CS110	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Prep Batch: 105479 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-89	CS111	Total/NA	Solid	8015NM Prep	
880-55738-90	CS112	Total/NA	Solid	8015NM Prep	
880-55738-91	CS113	Total/NA	Solid	8015NM Prep	
880-55738-92	CS114	Total/NA	Solid	8015NM Prep	
880-55738-93	CS115	Total/NA	Solid	8015NM Prep	
880-55738-94	CS116	Total/NA	Solid	8015NM Prep	
880-55738-95	CS117	Total/NA	Solid	8015NM Prep	
880-55738-96	CS118	Total/NA	Solid	8015NM Prep	
880-55738-97	CS119	Total/NA	Solid	8015NM Prep	
880-55738-98	CS120	Total/NA	Solid	8015NM Prep	
880-55738-99	CS121	Total/NA	Solid	8015NM Prep	
MB 880-105479/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-105479/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-105479/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-55738-80 MS	CS102	Total/NA	Solid	8015NM Prep	
880-55738-80 MSD	CS102	Total/NA	Solid	8015NM Prep	

Analysis Batch: 105489

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-1	CS1	Total/NA	Solid	8015B NM	105452
880-55738-2	CS2	Total/NA	Solid	8015B NM	105452
880-55738-3	CS3	Total/NA	Solid	8015B NM	105452
880-55738-4	CS4	Total/NA	Solid	8015B NM	105452
880-55738-5	CS5	Total/NA	Solid	8015B NM	105452
880-55738-6	CS6	Total/NA	Solid	8015B NM	105452
880-55738-7	CS7	Total/NA	Solid	8015B NM	105452
880-55738-8	CS8	Total/NA	Solid	8015B NM	105452
880-55738-9	CS9	Total/NA	Solid	8015B NM	105452
880-55738-10	CS10	Total/NA	Solid	8015B NM	105452
880-55738-11	CS11	Total/NA	Solid	8015B NM	105452
880-55738-12	CS12	Total/NA	Solid	8015B NM	105452
880-55738-13	CS13	Total/NA	Solid	8015B NM	105452
880-55738-14	CS14	Total/NA	Solid	8015B NM	105452
880-55738-15	CS17	Total/NA	Solid	8015B NM	105452
880-55738-16	CS18	Total/NA	Solid	8015B NM	105452
880-55738-17	CS19	Total/NA	Solid	8015B NM	105452
880-55738-18	CS20	Total/NA	Solid	8015B NM	105452
880-55738-19	CS21	Total/NA	Solid	8015B NM	105452
880-55738-20	CS22	Total/NA	Solid	8015B NM	105472
880-55738-21	CS23	Total/NA	Solid	8015B NM	105472
880-55738-22	CS24	Total/NA	Solid	8015B NM	105472
880-55738-23	CS34	Total/NA	Solid	8015B NM	105472
880-55738-24	CS35	Total/NA	Solid	8015B NM	105472
880-55738-25	CS36	Total/NA	Solid	8015B NM	105472
880-55738-26	CS37	Total/NA	Solid	8015B NM	105472
880-55738-27	CS38	Total/NA	Solid	8015B NM	105472
880-55738-28	CS39	Total/NA	Solid	8015B NM	105472
880-55738-29	CS40	Total/NA	Solid	8015B NM	105472
880-55738-30	CS41	Total/NA	Solid	8015B NM	105472
880-55738-31	CS42	Total/NA	Solid	8015B NM	105472
880-55738-32	CS50	Total/NA	Solid	8015B NM	105472

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 105489 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-33	CS52	Total/NA	Solid	8015B NM	105472
880-55738-34	CS53	Total/NA	Solid	8015B NM	105472
880-55738-35	CS54	Total/NA	Solid	8015B NM	105472
880-55738-36	CS55	Total/NA	Solid	8015B NM	105472
880-55738-37	CS56	Total/NA	Solid	8015B NM	105472
880-55738-38	CS57	Total/NA	Solid	8015B NM	105472
880-55738-39	CS61	Total/NA	Solid	8015B NM	105472
MB 880-105452/1-A	Method Blank	Total/NA	Solid	8015B NM	105452
MB 880-105472/1-A	Method Blank	Total/NA	Solid	8015B NM	105472
LCS 880-105452/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	105452
LCS 880-105472/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	105472
LCSD 880-105452/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	105452
LCSD 880-105472/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	105472
880-55736-A-1-C MS	Matrix Spike	Total/NA	Solid	8015B NM	105452
880-55736-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	105452
880-55738-20 MS	CS22	Total/NA	Solid	8015B NM	105472
880-55738-20 MSD	CS22	Total/NA	Solid	8015B NM	105472

Analysis Batch: 105491

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-40	CS62	Total/NA	Solid	8015B NM	105474
880-55738-41	CS63	Total/NA	Solid	8015B NM	105474
880-55738-42	CS64	Total/NA	Solid	8015B NM	105474
880-55738-43	CS65	Total/NA	Solid	8015B NM	105474
880-55738-44	CS66	Total/NA	Solid	8015B NM	105474
880-55738-45	CS67	Total/NA	Solid	8015B NM	105474
880-55738-46	CS68	Total/NA	Solid	8015B NM	105474
880-55738-47	CS69	Total/NA	Solid	8015B NM	105474
880-55738-48	CS70	Total/NA	Solid	8015B NM	105474
880-55738-49	CS71	Total/NA	Solid	8015B NM	105474
880-55738-50	CS72	Total/NA	Solid	8015B NM	105474
880-55738-51	CS73	Total/NA	Solid	8015B NM	105474
880-55738-52	CS74	Total/NA	Solid	8015B NM	105474
880-55738-53	CS75	Total/NA	Solid	8015B NM	105474
880-55738-54	CS76	Total/NA	Solid	8015B NM	105474
880-55738-55	CS77	Total/NA	Solid	8015B NM	105474
880-55738-56	CS78	Total/NA	Solid	8015B NM	105474
880-55738-57	CS79	Total/NA	Solid	8015B NM	105474
880-55738-58	CS80	Total/NA	Solid	8015B NM	105474
880-55738-59	CS81	Total/NA	Solid	8015B NM	105474
880-55738-60	CS82	Total/NA	Solid	8015B NM	105475
880-55738-61	CS83	Total/NA	Solid	8015B NM	105475
880-55738-62	CS84	Total/NA	Solid	8015B NM	105475
880-55738-63	CS85	Total/NA	Solid	8015B NM	105475
880-55738-64	CS86	Total/NA	Solid	8015B NM	105475
880-55738-65	CS87	Total/NA	Solid	8015B NM	105475
880-55738-66	CS88	Total/NA	Solid	8015B NM	105475
880-55738-67	CS89	Total/NA	Solid	8015B NM	105475
880-55738-68	CS90	Total/NA	Solid	8015B NM	105475
880-55738-69	CS91	Total/NA	Solid	8015B NM	105475
880-55738-70	CS92	Total/NA	Solid	8015B NM	105475

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 105491 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-71	CS93	Total/NA	Solid	8015B NM	105475
880-55738-72	CS94	Total/NA	Solid	8015B NM	105475
880-55738-73	CS95	Total/NA	Solid	8015B NM	105475
880-55738-74	CS96	Total/NA	Solid	8015B NM	105475
880-55738-75	CS97	Total/NA	Solid	8015B NM	105475
880-55738-76	CS98	Total/NA	Solid	8015B NM	105475
880-55738-77	CS99	Total/NA	Solid	8015B NM	105475
880-55738-78	CS100	Total/NA	Solid	8015B NM	105475
880-55738-79	CS101	Total/NA	Solid	8015B NM	105475
MB 880-105474/1-A	Method Blank	Total/NA	Solid	8015B NM	105474
MB 880-105475/1-A	Method Blank	Total/NA	Solid	8015B NM	105475
LCS 880-105474/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	105474
LCS 880-105475/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	105475
LCSD 880-105474/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	105474
LCSD 880-105475/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	105475
880-55738-40 MS	CS62	Total/NA	Solid	8015B NM	105474
880-55738-40 MSD	CS62	Total/NA	Solid	8015B NM	105474
880-55738-60 MS	CS82	Total/NA	Solid	8015B NM	105475
880-55738-60 MSD	CS82	Total/NA	Solid	8015B NM	105475

Prep Batch: 105569

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-100	CS122	Total/NA	Solid	8015NM Prep	
880-55738-101	CS123	Total/NA	Solid	8015NM Prep	
880-55738-102	SW1	Total/NA	Solid	8015NM Prep	
880-55738-103	SW2	Total/NA	Solid	8015NM Prep	
880-55738-104	SW3	Total/NA	Solid	8015NM Prep	
880-55738-105	SW4	Total/NA	Solid	8015NM Prep	
880-55738-106	SW5	Total/NA	Solid	8015NM Prep	
880-55738-107	SW6	Total/NA	Solid	8015NM Prep	
880-55738-108	SW7	Total/NA	Solid	8015NM Prep	
880-55738-109	SW8	Total/NA	Solid	8015NM Prep	
880-55738-110	SW9	Total/NA	Solid	8015NM Prep	
880-55738-111	SW10	Total/NA	Solid	8015NM Prep	
880-55738-112	SW11	Total/NA	Solid	8015NM Prep	
880-55738-113	SW12	Total/NA	Solid	8015NM Prep	
880-55738-114	SW13	Total/NA	Solid	8015NM Prep	
880-55738-115	SW147	Total/NA	Solid	8015NM Prep	
880-55738-116	SW15	Total/NA	Solid	8015NM Prep	
880-55738-117	SW16	Total/NA	Solid	8015NM Prep	
880-55738-118	SW17	Total/NA	Solid	8015NM Prep	
880-55738-119	SW18	Total/NA	Solid	8015NM Prep	
MB 880-105569/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-105569/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-105569/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-55738-100 MS	CS122	Total/NA	Solid	8015NM Prep	
880-55738-100 MSD	CS122	Total/NA	Solid	8015NM Prep	

Prep Batch: 105580

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-120	SW19	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Prep Batch: 105580 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-121	SW20	Total/NA	Solid	8015NM Prep	
880-55738-122	SW21	Total/NA	Solid	8015NM Prep	
880-55738-123	SW22	Total/NA	Solid	8015NM Prep	
MB 880-105580/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-105580/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-105580/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-55738-120 MS	SW19	Total/NA	Solid	8015NM Prep	
880-55738-120 MSD	SW19	Total/NA	Solid	8015NM Prep	

Analysis Batch: 105636

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-120	SW19	Total/NA	Solid	8015B NM	105580
880-55738-121	SW20	Total/NA	Solid	8015B NM	105580
880-55738-122	SW21	Total/NA	Solid	8015B NM	105580
880-55738-123	SW22	Total/NA	Solid	8015B NM	105580
MB 880-105580/1-A	Method Blank	Total/NA	Solid	8015B NM	105580
LCS 880-105580/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	105580
LCSD 880-105580/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	105580
880-55738-120 MS	SW19	Total/NA	Solid	8015B NM	105580
880-55738-120 MSD	SW19	Total/NA	Solid	8015B NM	105580

Analysis Batch: 105693

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-80	CS102	Total/NA	Solid	8015B NM	105479
880-55738-81	CS103	Total/NA	Solid	8015B NM	105479
880-55738-82	CS104	Total/NA	Solid	8015B NM	105479
880-55738-83	CS105	Total/NA	Solid	8015B NM	105479
880-55738-84	CS106	Total/NA	Solid	8015B NM	105479
880-55738-85	CS107	Total/NA	Solid	8015B NM	105479
880-55738-86	CS108	Total/NA	Solid	8015B NM	105479
880-55738-87	CS109	Total/NA	Solid	8015B NM	105479
880-55738-88	CS110	Total/NA	Solid	8015B NM	105479
880-55738-89	CS111	Total/NA	Solid	8015B NM	105479
880-55738-90	CS112	Total/NA	Solid	8015B NM	105479
880-55738-91	CS113	Total/NA	Solid	8015B NM	105479
880-55738-92	CS114	Total/NA	Solid	8015B NM	105479
880-55738-93	CS115	Total/NA	Solid	8015B NM	105479
880-55738-94	CS116	Total/NA	Solid	8015B NM	105479
880-55738-95	CS117	Total/NA	Solid	8015B NM	105479
880-55738-96	CS118	Total/NA	Solid	8015B NM	105479
880-55738-97	CS119	Total/NA	Solid	8015B NM	105479
880-55738-98	CS120	Total/NA	Solid	8015B NM	105479
880-55738-99	CS121	Total/NA	Solid	8015B NM	105479
880-55738-100	CS122	Total/NA	Solid	8015B NM	105569
880-55738-101	CS123	Total/NA	Solid	8015B NM	105569
880-55738-102	SW1	Total/NA	Solid	8015B NM	105569
880-55738-103	SW2	Total/NA	Solid	8015B NM	105569
880-55738-104	SW3	Total/NA	Solid	8015B NM	105569
880-55738-105	SW4	Total/NA	Solid	8015B NM	105569
880-55738-106	SW5	Total/NA	Solid	8015B NM	105569
880-55738-107	SW6	Total/NA	Solid	8015B NM	105569

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 105693 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-108	SW7	Total/NA	Solid	8015B NM	105569
880-55738-109	SW8	Total/NA	Solid	8015B NM	105569
880-55738-110	SW9	Total/NA	Solid	8015B NM	105569
880-55738-111	SW10	Total/NA	Solid	8015B NM	105569
880-55738-112	SW11	Total/NA	Solid	8015B NM	105569
880-55738-113	SW12	Total/NA	Solid	8015B NM	105569
880-55738-114	SW13	Total/NA	Solid	8015B NM	105569
880-55738-115	SW147	Total/NA	Solid	8015B NM	105569
880-55738-116	SW15	Total/NA	Solid	8015B NM	105569
880-55738-117	SW16	Total/NA	Solid	8015B NM	105569
880-55738-118	SW17	Total/NA	Solid	8015B NM	105569
880-55738-119	SW18	Total/NA	Solid	8015B NM	105569
MB 880-105479/1-A	Method Blank	Total/NA	Solid	8015B NM	105479
MB 880-105569/1-A	Method Blank	Total/NA	Solid	8015B NM	105569
LCS 880-105479/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	105479
LCS 880-105569/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	105569
LCSD 880-105479/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	105479
LCSD 880-105569/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	105569
880-55738-80 MS	CS102	Total/NA	Solid	8015B NM	105479
880-55738-80 MSD	CS102	Total/NA	Solid	8015B NM	105479
880-55738-100 MS	CS122	Total/NA	Solid	8015B NM	105569
880-55738-100 MSD	CS122	Total/NA	Solid	8015B NM	105569

Analysis Batch: 105758

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-1	CS1	Total/NA	Solid	8015 NM	
880-55738-2	CS2	Total/NA	Solid	8015 NM	
880-55738-3	CS3	Total/NA	Solid	8015 NM	
880-55738-4	CS4	Total/NA	Solid	8015 NM	
880-55738-5	CS5	Total/NA	Solid	8015 NM	
880-55738-6	CS6	Total/NA	Solid	8015 NM	
880-55738-7	CS7	Total/NA	Solid	8015 NM	
880-55738-8	CS8	Total/NA	Solid	8015 NM	
880-55738-9	CS9	Total/NA	Solid	8015 NM	
880-55738-10	CS10	Total/NA	Solid	8015 NM	
880-55738-11	CS11	Total/NA	Solid	8015 NM	
880-55738-12	CS12	Total/NA	Solid	8015 NM	
880-55738-13	CS13	Total/NA	Solid	8015 NM	
880-55738-14	CS14	Total/NA	Solid	8015 NM	
880-55738-15	CS17	Total/NA	Solid	8015 NM	
880-55738-16	CS18	Total/NA	Solid	8015 NM	
880-55738-17	CS19	Total/NA	Solid	8015 NM	
880-55738-18	CS20	Total/NA	Solid	8015 NM	
880-55738-19	CS21	Total/NA	Solid	8015 NM	
880-55738-20	CS22	Total/NA	Solid	8015 NM	
880-55738-21	CS23	Total/NA	Solid	8015 NM	
880-55738-22	CS24	Total/NA	Solid	8015 NM	
880-55738-23	CS34	Total/NA	Solid	8015 NM	
880-55738-24	CS35	Total/NA	Solid	8015 NM	
880-55738-25	CS36	Total/NA	Solid	8015 NM	
880-55738-26	CS37	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 105758 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-27	CS38	Total/NA	Solid	8015 NM	
880-55738-28	CS39	Total/NA	Solid	8015 NM	
880-55738-29	CS40	Total/NA	Solid	8015 NM	
880-55738-30	CS41	Total/NA	Solid	8015 NM	
880-55738-31	CS42	Total/NA	Solid	8015 NM	
880-55738-32	CS50	Total/NA	Solid	8015 NM	
880-55738-33	CS52	Total/NA	Solid	8015 NM	
880-55738-34	CS53	Total/NA	Solid	8015 NM	
880-55738-35	CS54	Total/NA	Solid	8015 NM	
880-55738-36	CS55	Total/NA	Solid	8015 NM	
880-55738-37	CS56	Total/NA	Solid	8015 NM	
880-55738-38	CS57	Total/NA	Solid	8015 NM	
880-55738-39	CS61	Total/NA	Solid	8015 NM	
880-55738-40	CS62	Total/NA	Solid	8015 NM	
880-55738-41	CS63	Total/NA	Solid	8015 NM	
880-55738-42	CS64	Total/NA	Solid	8015 NM	
880-55738-43	CS65	Total/NA	Solid	8015 NM	
880-55738-44	CS66	Total/NA	Solid	8015 NM	
880-55738-45	CS67	Total/NA	Solid	8015 NM	
880-55738-46	CS68	Total/NA	Solid	8015 NM	
880-55738-47	CS69	Total/NA	Solid	8015 NM	
880-55738-48	CS70	Total/NA	Solid	8015 NM	
880-55738-49	CS71	Total/NA	Solid	8015 NM	
880-55738-50	CS72	Total/NA	Solid	8015 NM	
880-55738-51	CS73	Total/NA	Solid	8015 NM	
880-55738-52	CS74	Total/NA	Solid	8015 NM	
880-55738-53	CS75	Total/NA	Solid	8015 NM	
880-55738-54	CS76	Total/NA	Solid	8015 NM	
880-55738-55	CS77	Total/NA	Solid	8015 NM	
880-55738-56	CS78	Total/NA	Solid	8015 NM	
880-55738-57	CS79	Total/NA	Solid	8015 NM	
880-55738-58	CS80	Total/NA	Solid	8015 NM	
880-55738-59	CS81	Total/NA	Solid	8015 NM	
880-55738-60	CS82	Total/NA	Solid	8015 NM	
880-55738-61	CS83	Total/NA	Solid	8015 NM	
880-55738-62	CS84	Total/NA	Solid	8015 NM	
880-55738-63	CS85	Total/NA	Solid	8015 NM	
880-55738-64	CS86	Total/NA	Solid	8015 NM	
880-55738-65	CS87	Total/NA	Solid	8015 NM	
880-55738-66	CS88	Total/NA	Solid	8015 NM	
880-55738-67	CS89	Total/NA	Solid	8015 NM	
880-55738-68	CS90	Total/NA	Solid	8015 NM	
880-55738-69	CS91	Total/NA	Solid	8015 NM	
880-55738-70	CS92	Total/NA	Solid	8015 NM	
880-55738-71	CS93	Total/NA	Solid	8015 NM	
880-55738-72	CS94	Total/NA	Solid	8015 NM	
880-55738-73	CS95	Total/NA	Solid	8015 NM	
880-55738-74	CS96	Total/NA	Solid	8015 NM	
880-55738-75	CS97	Total/NA	Solid	8015 NM	
880-55738-76	CS98	Total/NA	Solid	8015 NM	
880-55738-77	CS99	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 105758 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-78	CS100	Total/NA	Solid	8015 NM	
880-55738-79	CS101	Total/NA	Solid	8015 NM	
880-55738-80	CS102	Total/NA	Solid	8015 NM	
880-55738-81	CS103	Total/NA	Solid	8015 NM	
880-55738-82	CS104	Total/NA	Solid	8015 NM	
880-55738-83	CS105	Total/NA	Solid	8015 NM	
880-55738-84	CS106	Total/NA	Solid	8015 NM	
880-55738-85	CS107	Total/NA	Solid	8015 NM	
880-55738-86	CS108	Total/NA	Solid	8015 NM	
880-55738-87	CS109	Total/NA	Solid	8015 NM	
880-55738-88	CS110	Total/NA	Solid	8015 NM	
880-55738-89	CS111	Total/NA	Solid	8015 NM	
880-55738-90	CS112	Total/NA	Solid	8015 NM	
880-55738-91	CS113	Total/NA	Solid	8015 NM	
880-55738-92	CS114	Total/NA	Solid	8015 NM	
880-55738-93	CS115	Total/NA	Solid	8015 NM	
880-55738-94	CS116	Total/NA	Solid	8015 NM	
880-55738-95	CS117	Total/NA	Solid	8015 NM	
880-55738-96	CS118	Total/NA	Solid	8015 NM	
880-55738-97	CS119	Total/NA	Solid	8015 NM	
880-55738-98	CS120	Total/NA	Solid	8015 NM	
880-55738-99	CS121	Total/NA	Solid	8015 NM	
880-55738-100	CS122	Total/NA	Solid	8015 NM	
880-55738-101	CS123	Total/NA	Solid	8015 NM	
880-55738-102	SW1	Total/NA	Solid	8015 NM	
880-55738-103	SW2	Total/NA	Solid	8015 NM	
880-55738-104	SW3	Total/NA	Solid	8015 NM	
880-55738-105	SW4	Total/NA	Solid	8015 NM	
880-55738-106	SW5	Total/NA	Solid	8015 NM	
880-55738-107	SW6	Total/NA	Solid	8015 NM	
880-55738-108	SW7	Total/NA	Solid	8015 NM	
880-55738-109	SW8	Total/NA	Solid	8015 NM	
880-55738-110	SW9	Total/NA	Solid	8015 NM	
880-55738-111	SW10	Total/NA	Solid	8015 NM	
880-55738-112	SW11	Total/NA	Solid	8015 NM	
880-55738-113	SW12	Total/NA	Solid	8015 NM	
880-55738-114	SW13	Total/NA	Solid	8015 NM	
880-55738-115	SW147	Total/NA	Solid	8015 NM	
880-55738-116	SW15	Total/NA	Solid	8015 NM	
880-55738-117	SW16	Total/NA	Solid	8015 NM	
880-55738-118	SW17	Total/NA	Solid	8015 NM	
880-55738-119	SW18	Total/NA	Solid	8015 NM	
880-55738-120	SW19	Total/NA	Solid	8015 NM	
880-55738-121	SW20	Total/NA	Solid	8015 NM	
880-55738-122	SW21	Total/NA	Solid	8015 NM	
880-55738-123	SW22	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

HPLC/IC

Leach Batch: 105476

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-1	CS1	Soluble	Solid	DI Leach	
880-55738-2	CS2	Soluble	Solid	DI Leach	
880-55738-3	CS3	Soluble	Solid	DI Leach	
880-55738-4	CS4	Soluble	Solid	DI Leach	
880-55738-5	CS5	Soluble	Solid	DI Leach	
880-55738-6	CS6	Soluble	Solid	DI Leach	
880-55738-7	CS7	Soluble	Solid	DI Leach	
880-55738-8	CS8	Soluble	Solid	DI Leach	
880-55738-9	CS9	Soluble	Solid	DI Leach	
880-55738-10	CS10	Soluble	Solid	DI Leach	
880-55738-11	CS11	Soluble	Solid	DI Leach	
880-55738-12	CS12	Soluble	Solid	DI Leach	
880-55738-13	CS13	Soluble	Solid	DI Leach	
880-55738-14	CS14	Soluble	Solid	DI Leach	
880-55738-15	CS17	Soluble	Solid	DI Leach	
880-55738-16	CS18	Soluble	Solid	DI Leach	
880-55738-17	CS19	Soluble	Solid	DI Leach	
880-55738-18	CS20	Soluble	Solid	DI Leach	
880-55738-19	CS21	Soluble	Solid	DI Leach	
880-55738-20	CS22	Soluble	Solid	DI Leach	
MB 880-105476/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-105476/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-105476/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-55738-1 MS	CS1	Soluble	Solid	DI Leach	
880-55738-1 MSD	CS1	Soluble	Solid	DI Leach	
880-55738-11 MS	CS11	Soluble	Solid	DI Leach	
880-55738-11 MSD	CS11	Soluble	Solid	DI Leach	

Leach Batch: 105477

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-21	CS23	Soluble	Solid	DI Leach	
880-55738-22	CS24	Soluble	Solid	DI Leach	
880-55738-23	CS34	Soluble	Solid	DI Leach	
880-55738-24	CS35	Soluble	Solid	DI Leach	
880-55738-25	CS36	Soluble	Solid	DI Leach	
880-55738-26	CS37	Soluble	Solid	DI Leach	
880-55738-27	CS38	Soluble	Solid	DI Leach	
880-55738-28	CS39	Soluble	Solid	DI Leach	
880-55738-29	CS40	Soluble	Solid	DI Leach	
880-55738-30	CS41	Soluble	Solid	DI Leach	
880-55738-31	CS42	Soluble	Solid	DI Leach	
880-55738-32	CS50	Soluble	Solid	DI Leach	
880-55738-33	CS52	Soluble	Solid	DI Leach	
880-55738-34	CS53	Soluble	Solid	DI Leach	
880-55738-35	CS54	Soluble	Solid	DI Leach	
880-55738-36	CS55	Soluble	Solid	DI Leach	
880-55738-37	CS56	Soluble	Solid	DI Leach	
880-55738-38	CS57	Soluble	Solid	DI Leach	
880-55738-39	CS61	Soluble	Solid	DI Leach	
880-55738-40	CS62	Soluble	Solid	DI Leach	
MB 880-105477/1-A	Method Blank	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

HPLC/IC (Continued)

Leach Batch: 105477 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-105477/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-105477/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-55738-21 MS	CS23	Soluble	Solid	DI Leach	
880-55738-21 MSD	CS23	Soluble	Solid	DI Leach	
880-55738-31 MS	CS42	Soluble	Solid	DI Leach	
880-55738-31 MSD	CS42	Soluble	Solid	DI Leach	

Leach Batch: 105478

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-41	CS63	Soluble	Solid	DI Leach	
880-55738-42	CS64	Soluble	Solid	DI Leach	
880-55738-43	CS65	Soluble	Solid	DI Leach	
880-55738-44	CS66	Soluble	Solid	DI Leach	
880-55738-45	CS67	Soluble	Solid	DI Leach	
880-55738-46	CS68	Soluble	Solid	DI Leach	
880-55738-47	CS69	Soluble	Solid	DI Leach	
880-55738-48	CS70	Soluble	Solid	DI Leach	
880-55738-49	CS71	Soluble	Solid	DI Leach	
880-55738-50	CS72	Soluble	Solid	DI Leach	
880-55738-51	CS73	Soluble	Solid	DI Leach	
880-55738-52	CS74	Soluble	Solid	DI Leach	
880-55738-53	CS75	Soluble	Solid	DI Leach	
880-55738-54	CS76	Soluble	Solid	DI Leach	
880-55738-55	CS77	Soluble	Solid	DI Leach	
880-55738-56	CS78	Soluble	Solid	DI Leach	
880-55738-57	CS79	Soluble	Solid	DI Leach	
880-55738-58	CS80	Soluble	Solid	DI Leach	
880-55738-59	CS81	Soluble	Solid	DI Leach	
880-55738-60	CS82	Soluble	Solid	DI Leach	
MB 880-105478/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-105478/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-105478/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-55738-41 MS	CS63	Soluble	Solid	DI Leach	
880-55738-41 MSD	CS63	Soluble	Solid	DI Leach	
880-55738-51 MS	CS73	Soluble	Solid	DI Leach	
880-55738-51 MSD	CS73	Soluble	Solid	DI Leach	

Leach Batch: 105480

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-61	CS83	Soluble	Solid	DI Leach	
880-55738-62	CS84	Soluble	Solid	DI Leach	
880-55738-63	CS85	Soluble	Solid	DI Leach	
880-55738-64	CS86	Soluble	Solid	DI Leach	
880-55738-65	CS87	Soluble	Solid	DI Leach	
880-55738-66	CS88	Soluble	Solid	DI Leach	
880-55738-67	CS89	Soluble	Solid	DI Leach	
880-55738-68	CS90	Soluble	Solid	DI Leach	
880-55738-69	CS91	Soluble	Solid	DI Leach	
880-55738-70	CS92	Soluble	Solid	DI Leach	
880-55738-71	CS93	Soluble	Solid	DI Leach	
880-55738-72	CS94	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

HPLC/IC (Continued)

Leach Batch: 105480 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-73	CS95	Soluble	Solid	DI Leach	
880-55738-74	CS96	Soluble	Solid	DI Leach	
880-55738-75	CS97	Soluble	Solid	DI Leach	
880-55738-76	CS98	Soluble	Solid	DI Leach	
880-55738-77	CS99	Soluble	Solid	DI Leach	
880-55738-78	CS100	Soluble	Solid	DI Leach	
880-55738-79	CS101	Soluble	Solid	DI Leach	
880-55738-80	CS102	Soluble	Solid	DI Leach	
MB 880-105480/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-105480/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-105480/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-55738-61 MS	CS83	Soluble	Solid	DI Leach	
880-55738-61 MSD	CS83	Soluble	Solid	DI Leach	
880-55738-71 MS	CS93	Soluble	Solid	DI Leach	
880-55738-71 MSD	CS93	Soluble	Solid	DI Leach	

Leach Batch: 105481

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-81	CS103	Soluble	Solid	DI Leach	
880-55738-82	CS104	Soluble	Solid	DI Leach	
880-55738-83	CS105	Soluble	Solid	DI Leach	
880-55738-84	CS106	Soluble	Solid	DI Leach	
880-55738-85	CS107	Soluble	Solid	DI Leach	
880-55738-86	CS108	Soluble	Solid	DI Leach	
880-55738-87	CS109	Soluble	Solid	DI Leach	
880-55738-88	CS110	Soluble	Solid	DI Leach	
880-55738-89	CS111	Soluble	Solid	DI Leach	
880-55738-90	CS112	Soluble	Solid	DI Leach	
880-55738-91	CS113	Soluble	Solid	DI Leach	
880-55738-92	CS114	Soluble	Solid	DI Leach	
880-55738-93	CS115	Soluble	Solid	DI Leach	
880-55738-94	CS116	Soluble	Solid	DI Leach	
880-55738-95	CS117	Soluble	Solid	DI Leach	
880-55738-96	CS118	Soluble	Solid	DI Leach	
880-55738-97	CS119	Soluble	Solid	DI Leach	
880-55738-98	CS120	Soluble	Solid	DI Leach	
880-55738-99	CS121	Soluble	Solid	DI Leach	
880-55738-100	CS122	Soluble	Solid	DI Leach	
MB 880-105481/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-105481/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-105481/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-55738-81 MS	CS103	Soluble	Solid	DI Leach	
880-55738-81 MSD	CS103	Soluble	Solid	DI Leach	
880-55738-91 MS	CS113	Soluble	Solid	DI Leach	
880-55738-91 MSD	CS113	Soluble	Solid	DI Leach	

Analysis Batch: 105493

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-1	CS1	Soluble	Solid	300.0	105476
880-55738-2	CS2	Soluble	Solid	300.0	105476
880-55738-3	CS3	Soluble	Solid	300.0	105476

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

HPLC/IC (Continued)

Analysis Batch: 105493 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-4	CS4	Soluble	Solid	300.0	105476
880-55738-5	CS5	Soluble	Solid	300.0	105476
880-55738-6	CS6	Soluble	Solid	300.0	105476
880-55738-7	CS7	Soluble	Solid	300.0	105476
880-55738-8	CS8	Soluble	Solid	300.0	105476
880-55738-9	CS9	Soluble	Solid	300.0	105476
880-55738-10	CS10	Soluble	Solid	300.0	105476
880-55738-11	CS11	Soluble	Solid	300.0	105476
880-55738-12	CS12	Soluble	Solid	300.0	105476
880-55738-13	CS13	Soluble	Solid	300.0	105476
880-55738-14	CS14	Soluble	Solid	300.0	105476
880-55738-15	CS17	Soluble	Solid	300.0	105476
880-55738-16	CS18	Soluble	Solid	300.0	105476
880-55738-17	CS19	Soluble	Solid	300.0	105476
880-55738-18	CS20	Soluble	Solid	300.0	105476
880-55738-19	CS21	Soluble	Solid	300.0	105476
880-55738-20	CS22	Soluble	Solid	300.0	105476
MB 880-105476/1-A	Method Blank	Soluble	Solid	300.0	105476
LCS 880-105476/2-A	Lab Control Sample	Soluble	Solid	300.0	105476
LCSD 880-105476/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	105476
880-55738-1 MS	CS1	Soluble	Solid	300.0	105476
880-55738-1 MSD	CS1	Soluble	Solid	300.0	105476
880-55738-11 MS	CS11	Soluble	Solid	300.0	105476
880-55738-11 MSD	CS11	Soluble	Solid	300.0	105476

Analysis Batch: 105495

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-21	CS23	Soluble	Solid	300.0	105477
880-55738-22	CS24	Soluble	Solid	300.0	105477
880-55738-23	CS34	Soluble	Solid	300.0	105477
880-55738-24	CS35	Soluble	Solid	300.0	105477
880-55738-25	CS36	Soluble	Solid	300.0	105477
880-55738-26	CS37	Soluble	Solid	300.0	105477
880-55738-27	CS38	Soluble	Solid	300.0	105477
880-55738-28	CS39	Soluble	Solid	300.0	105477
880-55738-29	CS40	Soluble	Solid	300.0	105477
880-55738-30	CS41	Soluble	Solid	300.0	105477
880-55738-31	CS42	Soluble	Solid	300.0	105477
880-55738-32	CS50	Soluble	Solid	300.0	105477
880-55738-33	CS52	Soluble	Solid	300.0	105477
880-55738-34	CS53	Soluble	Solid	300.0	105477
880-55738-35	CS54	Soluble	Solid	300.0	105477
880-55738-36	CS55	Soluble	Solid	300.0	105477
880-55738-37	CS56	Soluble	Solid	300.0	105477
880-55738-38	CS57	Soluble	Solid	300.0	105477
880-55738-39	CS61	Soluble	Solid	300.0	105477
880-55738-40	CS62	Soluble	Solid	300.0	105477
MB 880-105477/1-A	Method Blank	Soluble	Solid	300.0	105477
LCS 880-105477/2-A	Lab Control Sample	Soluble	Solid	300.0	105477
LCSD 880-105477/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	105477
880-55738-21 MS	CS23	Soluble	Solid	300.0	105477

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

HPLC/IC (Continued)

Analysis Batch: 105495 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-21 MSD	CS23	Soluble	Solid	300.0	105477
880-55738-31 MS	CS42	Soluble	Solid	300.0	105477
880-55738-31 MSD	CS42	Soluble	Solid	300.0	105477

Analysis Batch: 105499

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-41	CS63	Soluble	Solid	300.0	105478
880-55738-42	CS64	Soluble	Solid	300.0	105478
880-55738-43	CS65	Soluble	Solid	300.0	105478
880-55738-44	CS66	Soluble	Solid	300.0	105478
880-55738-45	CS67	Soluble	Solid	300.0	105478
880-55738-46	CS68	Soluble	Solid	300.0	105478
880-55738-47	CS69	Soluble	Solid	300.0	105478
880-55738-48	CS70	Soluble	Solid	300.0	105478
880-55738-49	CS71	Soluble	Solid	300.0	105478
880-55738-50	CS72	Soluble	Solid	300.0	105478
880-55738-51	CS73	Soluble	Solid	300.0	105478
880-55738-52	CS74	Soluble	Solid	300.0	105478
880-55738-53	CS75	Soluble	Solid	300.0	105478
880-55738-54	CS76	Soluble	Solid	300.0	105478
880-55738-55	CS77	Soluble	Solid	300.0	105478
880-55738-56	CS78	Soluble	Solid	300.0	105478
880-55738-57	CS79	Soluble	Solid	300.0	105478
880-55738-58	CS80	Soluble	Solid	300.0	105478
880-55738-59	CS81	Soluble	Solid	300.0	105478
880-55738-60	CS82	Soluble	Solid	300.0	105478
MB 880-105478/1-A	Method Blank	Soluble	Solid	300.0	105478
LCS 880-105478/2-A	Lab Control Sample	Soluble	Solid	300.0	105478
LCSD 880-105478/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	105478
880-55738-41 MS	CS63	Soluble	Solid	300.0	105478
880-55738-41 MSD	CS63	Soluble	Solid	300.0	105478
880-55738-51 MS	CS73	Soluble	Solid	300.0	105478
880-55738-51 MSD	CS73	Soluble	Solid	300.0	105478

Analysis Batch: 105500

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-61	CS83	Soluble	Solid	300.0	105480
880-55738-62	CS84	Soluble	Solid	300.0	105480
880-55738-63	CS85	Soluble	Solid	300.0	105480
880-55738-64	CS86	Soluble	Solid	300.0	105480
880-55738-65	CS87	Soluble	Solid	300.0	105480
880-55738-66	CS88	Soluble	Solid	300.0	105480
880-55738-67	CS89	Soluble	Solid	300.0	105480
880-55738-68	CS90	Soluble	Solid	300.0	105480
880-55738-69	CS91	Soluble	Solid	300.0	105480
880-55738-70	CS92	Soluble	Solid	300.0	105480
880-55738-71	CS93	Soluble	Solid	300.0	105480
880-55738-72	CS94	Soluble	Solid	300.0	105480
880-55738-73	CS95	Soluble	Solid	300.0	105480
880-55738-74	CS96	Soluble	Solid	300.0	105480
880-55738-75	CS97	Soluble	Solid	300.0	105480

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

HPLC/IC (Continued)

Analysis Batch: 105500 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-76	CS98	Soluble	Solid	300.0	105480
880-55738-77	CS99	Soluble	Solid	300.0	105480
880-55738-78	CS100	Soluble	Solid	300.0	105480
880-55738-79	CS101	Soluble	Solid	300.0	105480
880-55738-80	CS102	Soluble	Solid	300.0	105480
MB 880-105480/1-A	Method Blank	Soluble	Solid	300.0	105480
LCS 880-105480/2-A	Lab Control Sample	Soluble	Solid	300.0	105480
LCSD 880-105480/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	105480
880-55738-61 MS	CS83	Soluble	Solid	300.0	105480
880-55738-61 MSD	CS83	Soluble	Solid	300.0	105480
880-55738-71 MS	CS93	Soluble	Solid	300.0	105480
880-55738-71 MSD	CS93	Soluble	Solid	300.0	105480

Leach Batch: 105501

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-101	CS123	Soluble	Solid	DI Leach	
880-55738-102	SW1	Soluble	Solid	DI Leach	
880-55738-103	SW2	Soluble	Solid	DI Leach	
880-55738-104	SW3	Soluble	Solid	DI Leach	
880-55738-105	SW4	Soluble	Solid	DI Leach	
880-55738-106	SW5	Soluble	Solid	DI Leach	
880-55738-107	SW6	Soluble	Solid	DI Leach	
880-55738-108	SW7	Soluble	Solid	DI Leach	
880-55738-109	SW8	Soluble	Solid	DI Leach	
880-55738-110	SW9	Soluble	Solid	DI Leach	
880-55738-111	SW10	Soluble	Solid	DI Leach	
880-55738-112	SW11	Soluble	Solid	DI Leach	
880-55738-113	SW12	Soluble	Solid	DI Leach	
880-55738-114	SW13	Soluble	Solid	DI Leach	
880-55738-115	SW147	Soluble	Solid	DI Leach	
880-55738-116	SW15	Soluble	Solid	DI Leach	
880-55738-117	SW16	Soluble	Solid	DI Leach	
880-55738-118	SW17	Soluble	Solid	DI Leach	
880-55738-119	SW18	Soluble	Solid	DI Leach	
880-55738-120	SW19	Soluble	Solid	DI Leach	
MB 880-105501/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-105501/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-105501/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-55738-101 MS	CS123	Soluble	Solid	DI Leach	
880-55738-101 MSD	CS123	Soluble	Solid	DI Leach	
880-55738-111 MS	SW10	Soluble	Solid	DI Leach	
880-55738-111 MSD	SW10	Soluble	Solid	DI Leach	

Analysis Batch: 105502

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-81	CS103	Soluble	Solid	300.0	105481
880-55738-82	CS104	Soluble	Solid	300.0	105481
880-55738-83	CS105	Soluble	Solid	300.0	105481
880-55738-84	CS106	Soluble	Solid	300.0	105481
880-55738-85	CS107	Soluble	Solid	300.0	105481
880-55738-86	CS108	Soluble	Solid	300.0	105481

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

HPLC/IC (Continued)

Analysis Batch: 105502 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-87	CS109	Soluble	Solid	300.0	105481
880-55738-88	CS110	Soluble	Solid	300.0	105481
880-55738-89	CS111	Soluble	Solid	300.0	105481
880-55738-90	CS112	Soluble	Solid	300.0	105481
880-55738-91	CS113	Soluble	Solid	300.0	105481
880-55738-92	CS114	Soluble	Solid	300.0	105481
880-55738-93	CS115	Soluble	Solid	300.0	105481
880-55738-94	CS116	Soluble	Solid	300.0	105481
880-55738-95	CS117	Soluble	Solid	300.0	105481
880-55738-96	CS118	Soluble	Solid	300.0	105481
880-55738-97	CS119	Soluble	Solid	300.0	105481
880-55738-98	CS120	Soluble	Solid	300.0	105481
880-55738-99	CS121	Soluble	Solid	300.0	105481
880-55738-100	CS122	Soluble	Solid	300.0	105481
MB 880-105481/1-A	Method Blank	Soluble	Solid	300.0	105481
LCS 880-105481/2-A	Lab Control Sample	Soluble	Solid	300.0	105481
LCSD 880-105481/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	105481
880-55738-81 MS	CS103	Soluble	Solid	300.0	105481
880-55738-81 MSD	CS103	Soluble	Solid	300.0	105481
880-55738-91 MS	CS113	Soluble	Solid	300.0	105481
880-55738-91 MSD	CS113	Soluble	Solid	300.0	105481

Analysis Batch: 105504

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-101	CS123	Soluble	Solid	300.0	105501
880-55738-102	SW1	Soluble	Solid	300.0	105501
880-55738-103	SW2	Soluble	Solid	300.0	105501
880-55738-104	SW3	Soluble	Solid	300.0	105501
880-55738-105	SW4	Soluble	Solid	300.0	105501
880-55738-106	SW5	Soluble	Solid	300.0	105501
880-55738-107	SW6	Soluble	Solid	300.0	105501
880-55738-108	SW7	Soluble	Solid	300.0	105501
880-55738-109	SW8	Soluble	Solid	300.0	105501
880-55738-110	SW9	Soluble	Solid	300.0	105501
880-55738-111	SW10	Soluble	Solid	300.0	105501
880-55738-112	SW11	Soluble	Solid	300.0	105501
880-55738-113	SW12	Soluble	Solid	300.0	105501
880-55738-114	SW13	Soluble	Solid	300.0	105501
880-55738-115	SW147	Soluble	Solid	300.0	105501
880-55738-116	SW15	Soluble	Solid	300.0	105501
880-55738-117	SW16	Soluble	Solid	300.0	105501
880-55738-118	SW17	Soluble	Solid	300.0	105501
880-55738-119	SW18	Soluble	Solid	300.0	105501
880-55738-120	SW19	Soluble	Solid	300.0	105501
MB 880-105501/1-A	Method Blank	Soluble	Solid	300.0	105501
LCS 880-105501/2-A	Lab Control Sample	Soluble	Solid	300.0	105501
LCSD 880-105501/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	105501
880-55738-101 MS	CS123	Soluble	Solid	300.0	105501
880-55738-101 MSD	CS123	Soluble	Solid	300.0	105501
880-55738-111 MS	SW10	Soluble	Solid	300.0	105501
880-55738-111 MSD	SW10	Soluble	Solid	300.0	105501

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

HPLC/IC

Leach Batch: 105560

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-121	SW20	Soluble	Solid	DI Leach	
880-55738-122	SW21	Soluble	Solid	DI Leach	
880-55738-123	SW22	Soluble	Solid	DI Leach	
MB 880-105560/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-105560/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-105560/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-55738-121 MS	SW20	Soluble	Solid	DI Leach	
880-55738-121 MSD	SW20	Soluble	Solid	DI Leach	

Analysis Batch: 105571

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-55738-121	SW20	Soluble	Solid	300.0	105560
880-55738-122	SW21	Soluble	Solid	300.0	105560
880-55738-123	SW22	Soluble	Solid	300.0	105560
MB 880-105560/1-A	Method Blank	Soluble	Solid	300.0	105560
LCS 880-105560/2-A	Lab Control Sample	Soluble	Solid	300.0	105560
LCSD 880-105560/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	105560
880-55738-121 MS	SW20	Soluble	Solid	300.0	105560
880-55738-121 MSD	SW20	Soluble	Solid	300.0	105560

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS1

Lab Sample ID: 880-55738-1

Date Collected: 03/17/25 09:48

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 17:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:35	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 19:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 19:35	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 17:52	CH	EET MID

Client Sample ID: CS2

Lab Sample ID: 880-55738-2

Date Collected: 03/17/25 09:49

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 17:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 19:51	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 19:51	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 18:14	CH	EET MID

Client Sample ID: CS3

Lab Sample ID: 880-55738-3

Date Collected: 03/17/25 09:50

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 18:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:16	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 20:07	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 20:07	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 18:21	CH	EET MID

Client Sample ID: CS4

Lab Sample ID: 880-55738-4

Date Collected: 03/17/25 09:51

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 18:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:37	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS4

Lab Sample ID: 880-55738-4

Date Collected: 03/17/25 09:51

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/19/25 20:23	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 20:23	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 18:29	CH	EET MID

Client Sample ID: CS5

Lab Sample ID: 880-55738-5

Date Collected: 03/17/25 09:52

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 18:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 20:40	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 20:40	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 18:36	CH	EET MID

Client Sample ID: CS6

Lab Sample ID: 880-55738-6

Date Collected: 03/17/25 09:53

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 19:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 20:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 20:55	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 18:58	CH	EET MID

Client Sample ID: CS7

Lab Sample ID: 880-55738-7

Date Collected: 03/17/25 09:54

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 19:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 21:12	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 21:12	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS7

Lab Sample ID: 880-55738-7

Date Collected: 03/17/25 09:54

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 19:06	CH	EET MID

Client Sample ID: CS8

Lab Sample ID: 880-55738-8

Date Collected: 03/17/25 09:55

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 19:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 21:27	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 21:27	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 19:13	CH	EET MID

Client Sample ID: CS9

Lab Sample ID: 880-55738-9

Date Collected: 03/17/25 09:59

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 20:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 20:19	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 21:43	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 21:43	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 19:20	CH	EET MID

Client Sample ID: CS10

Lab Sample ID: 880-55738-10

Date Collected: 03/17/25 10:00

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 20:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 20:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 22:15	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 22:15	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 19:28	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS11**Lab Sample ID: 880-55738-11****Date Collected: 03/17/25 10:01****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 22:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 22:14	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 22:31	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 22:31	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105493	03/18/25 19:35	CH	EET MID

Client Sample ID: CS12**Lab Sample ID: 880-55738-12****Date Collected: 03/17/25 09:47****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 22:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 22:34	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 22:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 22:47	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 19:57	CH	EET MID

Client Sample ID: CS13**Lab Sample ID: 880-55738-13****Date Collected: 03/17/25 09:46****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 22:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 22:55	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 23:02	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 23:02	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105493	03/18/25 20:05	CH	EET MID

Client Sample ID: CS14**Lab Sample ID: 880-55738-14****Date Collected: 03/17/25 09:45****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 23:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 23:15	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS14

Lab Sample ID: 880-55738-14

Date Collected: 03/17/25 09:45

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/19/25 23:19	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 23:19	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 20:27	CH	EET MID

Client Sample ID: CS17

Lab Sample ID: 880-55738-15

Date Collected: 03/17/25 10:02

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 23:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 23:36	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 23:34	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 23:34	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105493	03/18/25 20:34	CH	EET MID

Client Sample ID: CS18

Lab Sample ID: 880-55738-16

Date Collected: 03/17/25 10:02

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/19/25 23:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 23:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 23:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/19/25 23:50	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105493	03/18/25 20:41	CH	EET MID

Client Sample ID: CS19

Lab Sample ID: 880-55738-17

Date Collected: 03/17/25 10:03

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/20/25 00:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 00:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 00:06	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 00:06	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS19

Date Collected: 03/17/25 10:03

Date Received: 03/18/25 09:20

Lab Sample ID: 880-55738-17

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 20:49	CH	EET MID

Client Sample ID: CS20

Date Collected: 03/17/25 10:04

Date Received: 03/18/25 09:20

Lab Sample ID: 880-55738-18

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/20/25 00:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 00:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 00:21	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 00:21	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 20:56	CH	EET MID

Client Sample ID: CS21

Date Collected: 03/17/25 09:58

Date Received: 03/18/25 09:20

Lab Sample ID: 880-55738-19

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/20/25 00:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 00:58	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 00:37	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105452	03/18/25 08:31	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 00:37	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 21:04	CH	EET MID

Client Sample ID: CS22

Date Collected: 03/17/25 09:57

Date Received: 03/18/25 09:20

Lab Sample ID: 880-55738-20

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105467	03/18/25 10:32	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105586	03/20/25 01:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 01:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 02:44	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 02:44	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	105476	03/18/25 11:09	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105493	03/18/25 21:11	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS23

Lab Sample ID: 880-55738-21

Date Collected: 03/17/25 10:11

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 19:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 19:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 03:30	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 03:30	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/18/25 15:34	CH	EET MID

Client Sample ID: CS24

Lab Sample ID: 880-55738-22

Date Collected: 03/17/25 10:06

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 19:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 19:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 03:46	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 03:46	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/18/25 15:52	CH	EET MID

Client Sample ID: CS34

Lab Sample ID: 880-55738-23

Date Collected: 03/17/25 10:12

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 19:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 19:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 04:02	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 04:02	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/18/25 15:58	CH	EET MID

Client Sample ID: CS35

Lab Sample ID: 880-55738-24

Date Collected: 03/17/25 10:12

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 20:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 20:02	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS35

Lab Sample ID: 880-55738-24

Date Collected: 03/17/25 10:12

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/20/25 04:17	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 04:17	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/18/25 16:04	CH	EET MID

Client Sample ID: CS36

Lab Sample ID: 880-55738-25

Date Collected: 03/17/25 10:11

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 20:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 20:22	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 04:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 04:33	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/18/25 16:10	CH	EET MID

Client Sample ID: CS37

Lab Sample ID: 880-55738-26

Date Collected: 03/17/25 10:08

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 20:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 20:43	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 04:49	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 04:49	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 11:24	CH	EET MID

Client Sample ID: CS38

Lab Sample ID: 880-55738-27

Date Collected: 03/17/25 10:34

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 21:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 21:03	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 05:04	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 05:04	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS38**Lab Sample ID: 880-55738-27****Date Collected: 03/17/25 10:34****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 11:30	CH	EET MID

Client Sample ID: CS39**Lab Sample ID: 880-55738-28****Date Collected: 03/17/25 10:33****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 21:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 21:24	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 05:20	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 05:20	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 11:36	CH	EET MID

Client Sample ID: CS40**Lab Sample ID: 880-55738-29****Date Collected: 03/17/25 10:30****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 21:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 21:44	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 05:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 05:35	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 11:41	CH	EET MID

Client Sample ID: CS41**Lab Sample ID: 880-55738-30****Date Collected: 03/17/25 10:18****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 22:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 22:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 06:07	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 06:07	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 11:47	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS42**Lab Sample ID: 880-55738-31****Date Collected: 03/17/25 10:13****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 23:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 23:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 06:22	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 06:22	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 11:53	CH	EET MID

Client Sample ID: CS50**Lab Sample ID: 880-55738-32****Date Collected: 03/17/25 10:15****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/18/25 23:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/18/25 23:49	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 06:38	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 06:38	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 12:11	CH	EET MID

Client Sample ID: CS52**Lab Sample ID: 880-55738-33****Date Collected: 03/17/25 10:31****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/19/25 00:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 00:10	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 06:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 06:55	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 12:17	CH	EET MID

Client Sample ID: CS53**Lab Sample ID: 880-55738-34****Date Collected: 03/17/25 10:35****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/19/25 00:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 00:30	AJ	EET MID

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Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS53

Lab Sample ID: 880-55738-34

Date Collected: 03/17/25 10:35

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/20/25 07:10	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 07:10	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 12:34	CH	EET MID

Client Sample ID: CS54

Lab Sample ID: 880-55738-35

Date Collected: 03/17/25 10:36

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/19/25 00:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 00:51	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 07:25	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 07:25	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 12:40	CH	EET MID

Client Sample ID: CS55

Lab Sample ID: 880-55738-36

Date Collected: 03/17/25 10:20

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/19/25 01:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 01:11	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 07:41	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 07:41	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 12:46	CH	EET MID

Client Sample ID: CS56

Lab Sample ID: 880-55738-37

Date Collected: 03/17/25 10:16

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/19/25 01:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 01:32	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 07:57	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 07:57	TKC	EET MID

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Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS56**Lab Sample ID: 880-55738-37****Date Collected: 03/17/25 10:16****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 12:52	CH	EET MID

Client Sample ID: CS57**Lab Sample ID: 880-55738-38****Date Collected: 03/17/25 10:16****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/19/25 01:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 01:53	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 08:13	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 08:13	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 12:58	CH	EET MID

Client Sample ID: CS61**Lab Sample ID: 880-55738-39****Date Collected: 03/17/25 10:21****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/19/25 02:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 02:13	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 08:28	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105472	03/18/25 10:44	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105489	03/20/25 08:28	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105495	03/19/25 13:04	CH	EET MID

Client Sample ID: CS62**Lab Sample ID: 880-55738-40****Date Collected: 03/17/25 10:37****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105468	03/18/25 10:34	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105515	03/19/25 02:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 02:34	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 18:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 18:47	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	105477	03/18/25 11:11	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105495	03/19/25 13:09	CH	EET MID

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Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS63**Lab Sample ID: 880-55738-41****Date Collected: 03/17/25 10:41****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 12:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:06	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 19:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 19:35	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 19:01	CH	EET MID

Client Sample ID: CS64**Lab Sample ID: 880-55738-42****Date Collected: 03/17/25 10:43****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 12:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:27	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 19:51	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 19:51	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 19:18	CH	EET MID

Client Sample ID: CS65**Lab Sample ID: 880-55738-43****Date Collected: 03/17/25 10:44****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 12:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:47	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 20:07	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 20:07	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 19:24	CH	EET MID

Client Sample ID: CS66**Lab Sample ID: 880-55738-44****Date Collected: 03/17/25 10:45****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 13:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 13:08	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS66

Lab Sample ID: 880-55738-44

Date Collected: 03/17/25 10:45

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/19/25 20:23	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 20:23	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 19:30	CH	EET MID

Client Sample ID: CS67

Lab Sample ID: 880-55738-45

Date Collected: 03/17/25 10:46

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 13:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 13:28	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 20:40	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 20:40	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 19:36	CH	EET MID

Client Sample ID: CS68

Lab Sample ID: 880-55738-46

Date Collected: 03/17/25 10:42

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 13:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 13:49	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 20:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 20:55	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 19:53	CH	EET MID

Client Sample ID: CS69

Lab Sample ID: 880-55738-47

Date Collected: 03/17/25 10:38

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 14:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 14:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 21:12	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 21:12	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS69**Lab Sample ID: 880-55738-47****Date Collected: 03/17/25 10:38****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 19:59	CH	EET MID

Client Sample ID: CS70**Lab Sample ID: 880-55738-48****Date Collected: 03/17/25 10:23****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 14:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 14:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 21:27	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 21:27	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 20:04	CH	EET MID

Client Sample ID: CS71**Lab Sample ID: 880-55738-49****Date Collected: 03/17/25 10:17****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 14:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 14:50	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 21:43	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 21:43	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 20:10	CH	EET MID

Client Sample ID: CS72**Lab Sample ID: 880-55738-50****Date Collected: 03/17/25 10:54****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 15:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 15:10	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 22:15	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 22:15	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 20:16	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS73

Lab Sample ID: 880-55738-51

Date Collected: 03/17/25 10:40

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 16:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 16:55	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 22:31	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 22:31	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 20:22	CH	EET MID

Client Sample ID: CS74

Lab Sample ID: 880-55738-52

Date Collected: 03/17/25 10:41

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 17:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:15	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 22:47	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 22:47	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 20:39	CH	EET MID

Client Sample ID: CS75

Lab Sample ID: 880-55738-53

Date Collected: 03/17/25 10:46

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 17:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:36	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 23:02	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 23:02	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 20:45	CH	EET MID

Client Sample ID: CS76

Lab Sample ID: 880-55738-54

Date Collected: 03/17/25 10:47

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 17:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:57	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS76

Lab Sample ID: 880-55738-54

Date Collected: 03/17/25 10:47

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/19/25 23:19	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 23:19	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105499	03/18/25 21:02	CH	EET MID

Client Sample ID: CS77

Lab Sample ID: 880-55738-55

Date Collected: 03/17/25 10:48

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 18:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 23:34	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 23:34	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105499	03/18/25 21:08	CH	EET MID

Client Sample ID: CS78

Lab Sample ID: 880-55738-56

Date Collected: 03/17/25 10:49

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 18:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/19/25 23:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/19/25 23:50	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105499	03/18/25 21:13	CH	EET MID

Client Sample ID: CS79

Lab Sample ID: 880-55738-57

Date Collected: 03/17/25 10:49

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 18:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:58	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 00:06	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 00:06	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS79**Lab Sample ID: 880-55738-57****Date Collected: 03/17/25 10:49****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105499	03/18/25 21:19	CH	EET MID

Client Sample ID: CS80**Lab Sample ID: 880-55738-58****Date Collected: 03/17/25 10:51****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 19:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:19	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 00:21	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 00:21	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105499	03/18/25 21:25	CH	EET MID

Client Sample ID: CS81**Lab Sample ID: 880-55738-59****Date Collected: 03/17/25 10:55****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 19:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:39	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 00:37	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105474	03/18/25 10:54	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 00:37	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105499	03/18/25 21:31	CH	EET MID

Client Sample ID: CS82**Lab Sample ID: 880-55738-60****Date Collected: 03/17/25 10:52****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105469	03/18/25 10:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 20:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 20:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 02:44	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 02:44	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105478	03/18/25 11:13	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105499	03/18/25 21:36	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS83**Lab Sample ID: 880-55738-61****Date Collected: 03/17/25 10:50****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 12:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:03	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 03:30	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 03:30	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105500	03/18/25 22:14	CH	EET MID

Client Sample ID: CS84**Lab Sample ID: 880-55738-62****Date Collected: 03/17/25 10:51****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 12:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:23	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 03:46	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 03:46	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105500	03/18/25 22:31	CH	EET MID

Client Sample ID: CS85**Lab Sample ID: 880-55738-63****Date Collected: 03/17/25 10:53****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 12:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:44	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 04:02	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 04:02	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		10	50 mL	50 mL	105500	03/18/25 22:37	CH	EET MID

Client Sample ID: CS86**Lab Sample ID: 880-55738-64****Date Collected: 03/17/25 10:56****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 13:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 13:04	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS86

Lab Sample ID: 880-55738-64

Date Collected: 03/17/25 10:56

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/20/25 04:17	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 04:17	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/18/25 22:43	CH	EET MID

Client Sample ID: CS87

Lab Sample ID: 880-55738-65

Date Collected: 03/17/25 10:57

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 13:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 13:24	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 04:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 04:33	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/18/25 22:49	CH	EET MID

Client Sample ID: CS88

Lab Sample ID: 880-55738-66

Date Collected: 03/17/25 10:58

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 13:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 13:45	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 04:49	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 04:49	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105500	03/19/25 09:12	CH	EET MID

Client Sample ID: CS89

Lab Sample ID: 880-55738-67

Date Collected: 03/17/25 11:00

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 14:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 14:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 05:04	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 05:04	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS89**Lab Sample ID: 880-55738-67****Date Collected: 03/17/25 11:00****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.0 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/18/25 23:12	CH	EET MID

Client Sample ID: CS90**Lab Sample ID: 880-55738-68****Date Collected: 03/17/25 11:01****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 14:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 14:26	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 05:20	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 05:20	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105500	03/18/25 23:18	CH	EET MID

Client Sample ID: CS91**Lab Sample ID: 880-55738-69****Date Collected: 03/17/25 11:02****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 14:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 14:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 05:35	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 05:35	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/18/25 23:24	CH	EET MID

Client Sample ID: CS92**Lab Sample ID: 880-55738-70****Date Collected: 03/17/25 11:04****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 15:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 15:06	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 06:07	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 06:07	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/18/25 23:30	CH	EET MID

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Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS93**Lab Sample ID: 880-55738-71****Date Collected: 03/17/25 11:06****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 16:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 16:55	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 06:22	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 06:22	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/18/25 23:36	CH	EET MID

Client Sample ID: CS94**Lab Sample ID: 880-55738-72****Date Collected: 03/17/25 11:06****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 17:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:15	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 06:38	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 06:38	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/18/25 23:53	CH	EET MID

Client Sample ID: CS95**Lab Sample ID: 880-55738-73****Date Collected: 03/17/25 11:12****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 17:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:36	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 06:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 06:55	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/18/25 23:59	CH	EET MID

Client Sample ID: CS96**Lab Sample ID: 880-55738-74****Date Collected: 03/17/25 11:12****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 17:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:56	AJ	EET MID

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Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS96**Lab Sample ID: 880-55738-74****Date Collected: 03/17/25 11:12****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/20/25 07:10	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 07:10	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105500	03/19/25 09:18	CH	EET MID

Client Sample ID: CS97**Lab Sample ID: 880-55738-75****Date Collected: 03/17/25 11:09****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 18:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:17	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 07:25	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 07:25	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/19/25 00:23	CH	EET MID

Client Sample ID: CS98**Lab Sample ID: 880-55738-76****Date Collected: 03/17/25 11:10****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 18:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 07:41	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 07:41	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/19/25 00:29	CH	EET MID

Client Sample ID: CS99**Lab Sample ID: 880-55738-77****Date Collected: 03/17/25 11:15****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 18:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:58	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 07:57	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 07:57	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS99

Lab Sample ID: 880-55738-77

Date Collected: 03/17/25 11:15

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/19/25 00:35	CH	EET MID

Client Sample ID: CS100

Lab Sample ID: 880-55738-78

Date Collected: 03/17/25 11:14

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 19:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 08:13	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 08:13	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/19/25 00:40	CH	EET MID

Client Sample ID: CS101

Lab Sample ID: 880-55738-79

Date Collected: 03/17/25 11:13

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 19:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 08:28	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	105475	03/18/25 11:00	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105491	03/20/25 08:28	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/19/25 00:46	CH	EET MID

Client Sample ID: CS102

Lab Sample ID: 880-55738-80

Date Collected: 03/17/25 11:19

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	105470	03/18/25 10:37	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105547	03/19/25 19:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 16:30	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 16:30	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105480	03/18/25 11:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105500	03/19/25 00:52	CH	EET MID

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Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS103

Lab Sample ID: 880-55738-81

Date Collected: 03/17/25 11:17

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 11:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 11:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 17:21	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 17:21	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 22:10	CH	EET MID

Client Sample ID: CS104

Lab Sample ID: 880-55738-82

Date Collected: 03/17/25 11:16

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 12:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 17:37	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 17:37	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 22:32	CH	EET MID

Client Sample ID: CS105

Lab Sample ID: 880-55738-83

Date Collected: 03/17/25 11:16

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 12:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 17:53	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 17:53	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 22:40	CH	EET MID

Client Sample ID: CS106

Lab Sample ID: 880-55738-84

Date Collected: 03/17/25 11:30

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 12:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:59	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS106

Lab Sample ID: 880-55738-84

Date Collected: 03/17/25 11:30

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/20/25 18:10	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 18:10	TKC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 22:47	CH	EET MID

Client Sample ID: CS107

Lab Sample ID: 880-55738-85

Date Collected: 03/17/25 11:25

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 13:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 13:19	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 18:26	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 18:26	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 22:54	CH	EET MID

Client Sample ID: CS108

Lab Sample ID: 880-55738-86

Date Collected: 03/17/25 11:23

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 13:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 13:40	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 18:43	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 18:43	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 23:16	CH	EET MID

Client Sample ID: CS109

Lab Sample ID: 880-55738-87

Date Collected: 03/17/25 11:22

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 14:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 14:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 18:59	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 18:59	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS109

Lab Sample ID: 880-55738-87

Date Collected: 03/17/25 11:22

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 23:24	CH	EET MID

Client Sample ID: CS110

Lab Sample ID: 880-55738-88

Date Collected: 03/17/25 11:21

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 14:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 14:21	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 19:15	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 19:15	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 23:31	CH	EET MID

Client Sample ID: CS111

Lab Sample ID: 880-55738-89

Date Collected: 03/17/25 11:30

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 14:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 14:41	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 19:32	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 19:32	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 23:39	CH	EET MID

Client Sample ID: CS112

Lab Sample ID: 880-55738-90

Date Collected: 03/17/25 11:29

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 15:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 15:01	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 20:04	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 20:04	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 23:46	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS113

Lab Sample ID: 880-55738-91

Date Collected: 03/17/25 11:28

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 16:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 16:25	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 20:20	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 20:20	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/18/25 23:53	CH	EET MID

Client Sample ID: CS114

Lab Sample ID: 880-55738-92

Date Collected: 03/17/25 11:27

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 16:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 16:45	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 20:36	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 20:36	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/19/25 00:15	CH	EET MID

Client Sample ID: CS115

Lab Sample ID: 880-55738-93

Date Collected: 03/17/25 11:34

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 17:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:05	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 20:52	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 20:52	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/19/25 00:23	CH	EET MID

Client Sample ID: CS116

Lab Sample ID: 880-55738-94

Date Collected: 03/17/25 11:33

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 17:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:26	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS116**Lab Sample ID: 880-55738-94****Date Collected: 03/17/25 11:33****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/20/25 21:08	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 21:08	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/19/25 00:45	CH	EET MID

Client Sample ID: CS117**Lab Sample ID: 880-55738-95****Date Collected: 03/17/25 11:32****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 17:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 17:46	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 21:24	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 21:24	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/19/25 00:52	CH	EET MID

Client Sample ID: CS118**Lab Sample ID: 880-55738-96****Date Collected: 03/17/25 11:44****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 18:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:07	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 21:40	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 21:40	TKC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/19/25 01:00	CH	EET MID

Client Sample ID: CS119**Lab Sample ID: 880-55738-97****Date Collected: 03/17/25 11:43****Matrix: Solid****Date Received: 03/18/25 09:20**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 18:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:27	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 21:57	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 21:57	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS119

Lab Sample ID: 880-55738-97

Date Collected: 03/17/25 11:43

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/19/25 01:07	CH	EET MID

Client Sample ID: CS120

Lab Sample ID: 880-55738-98

Date Collected: 03/17/25 11:41

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 18:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 18:48	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 22:12	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 22:12	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/19/25 01:14	CH	EET MID

Client Sample ID: CS121

Lab Sample ID: 880-55738-99

Date Collected: 03/17/25 11:37

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 19:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:08	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 22:28	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105479	03/18/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/20/25 22:28	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/19/25 01:22	CH	EET MID

Client Sample ID: CS122

Lab Sample ID: 880-55738-100

Date Collected: 03/17/25 11:38

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	105471	03/18/25 10:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105546	03/19/25 19:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 19:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 00:34	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 00:34	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	105481	03/18/25 11:18	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105502	03/19/25 01:29	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: CS123

Lab Sample ID: 880-55738-101

Date Collected: 03/17/25 11:50

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 23:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 23:16	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 01:22	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.90 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 01:22	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/18/25 22:22	CH	EET MID

Client Sample ID: SW1

Lab Sample ID: 880-55738-102

Date Collected: 03/17/25 12:30

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 23:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 23:36	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 01:37	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 01:37	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/18/25 22:39	CH	EET MID

Client Sample ID: SW2

Lab Sample ID: 880-55738-103

Date Collected: 03/17/25 12:32

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/19/25 23:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 23:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 01:53	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 01:53	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105504	03/18/25 22:45	CH	EET MID

Client Sample ID: SW3

Lab Sample ID: 880-55738-104

Date Collected: 03/17/25 12:34

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 00:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 00:17	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW3

Lab Sample ID: 880-55738-104

Date Collected: 03/17/25 12:34

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/21/25 02:09	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 02:09	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/18/25 22:51	CH	EET MID

Client Sample ID: SW4

Lab Sample ID: 880-55738-105

Date Collected: 03/17/25 12:35

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 00:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 00:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 02:24	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 02:24	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105504	03/18/25 22:57	CH	EET MID

Client Sample ID: SW5

Lab Sample ID: 880-55738-106

Date Collected: 03/17/25 12:36

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 00:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 00:58	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 02:40	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 02:40	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/18/25 23:14	CH	EET MID

Client Sample ID: SW6

Lab Sample ID: 880-55738-107

Date Collected: 03/17/25 12:38

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 01:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 01:19	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 02:55	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 02:55	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW6

Lab Sample ID: 880-55738-107

Date Collected: 03/17/25 12:38

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/18/25 23:20	CH	EET MID

Client Sample ID: SW7

Lab Sample ID: 880-55738-108

Date Collected: 03/17/25 12:39

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 01:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 01:39	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 03:11	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 03:11	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/18/25 23:25	CH	EET MID

Client Sample ID: SW8

Lab Sample ID: 880-55738-109

Date Collected: 03/17/25 12:40

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 02:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 02:00	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 03:27	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.92 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 03:27	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/18/25 23:31	CH	EET MID

Client Sample ID: SW9

Lab Sample ID: 880-55738-110

Date Collected: 03/17/25 12:41

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 02:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 02:20	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 03:58	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.90 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 03:58	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/18/25 23:37	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW10

Lab Sample ID: 880-55738-111

Date Collected: 03/17/25 12:42

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 03:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 03:54	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 04:14	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 04:14	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/18/25 23:43	CH	EET MID

Client Sample ID: SW11

Lab Sample ID: 880-55738-112

Date Collected: 03/17/25 12:45

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 04:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 04:15	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 04:30	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 04:30	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/19/25 00:00	CH	EET MID

Client Sample ID: SW12

Lab Sample ID: 880-55738-113

Date Collected: 03/17/25 12:57

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 04:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 04:35	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 04:45	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 04:45	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/19/25 00:05	CH	EET MID

Client Sample ID: SW13

Lab Sample ID: 880-55738-114

Date Collected: 03/17/25 12:50

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 04:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 04:56	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW13

Lab Sample ID: 880-55738-114

Date Collected: 03/17/25 12:50

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			105758	03/21/25 05:01	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 05:01	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/19/25 00:23	CH	EET MID

Client Sample ID: SW147

Lab Sample ID: 880-55738-115

Date Collected: 03/17/25 12:52

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 05:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 05:16	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 05:17	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 05:17	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		5	50 mL	50 mL	105504	03/19/25 09:14	CH	EET MID

Client Sample ID: SW15

Lab Sample ID: 880-55738-116

Date Collected: 03/17/25 12:55

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 05:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 05:37	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 05:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 05:33	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/19/25 00:34	CH	EET MID

Client Sample ID: SW16

Lab Sample ID: 880-55738-117

Date Collected: 03/17/25 12:57

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 05:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 05:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 05:48	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 05:48	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW16

Lab Sample ID: 880-55738-117

Date Collected: 03/17/25 12:57

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/19/25 00:40	CH	EET MID

Client Sample ID: SW17

Lab Sample ID: 880-55738-118

Date Collected: 03/17/25 12:59

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 06:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 06:18	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 06:04	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 06:04	TKC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/19/25 00:46	CH	EET MID

Client Sample ID: SW18

Lab Sample ID: 880-55738-119

Date Collected: 03/17/25 13:00

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 06:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 06:38	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/21/25 06:20	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105569	03/19/25 12:43	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105693	03/21/25 06:20	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/19/25 00:52	CH	EET MID

Client Sample ID: SW19

Lab Sample ID: 880-55738-120

Date Collected: 03/17/25 13:01

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	105497	03/18/25 14:16	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105548	03/20/25 06:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 06:59	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 18:17	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10 mL	105580	03/19/25 13:39	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105636	03/20/25 18:17	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105501	03/18/25 14:39	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105504	03/19/25 00:57	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Client Sample ID: SW20

Lab Sample ID: 880-55738-121

Date Collected: 03/17/25 13:02

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	105556	03/19/25 10:04	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105552	03/19/25 12:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/19/25 12:24	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 19:03	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	105580	03/19/25 13:39	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105636	03/20/25 19:03	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105560	03/19/25 11:31	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105571	03/19/25 15:46	CH	EET MID

Client Sample ID: SW21

Lab Sample ID: 880-55738-122

Date Collected: 03/17/25 13:03

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	105578	03/19/25 13:24	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105552	03/20/25 06:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 06:14	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 19:19	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	105580	03/19/25 13:39	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105636	03/20/25 19:19	TKC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	105560	03/19/25 11:31	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105571	03/19/25 16:03	CH	EET MID

Client Sample ID: SW22

Lab Sample ID: 880-55738-123

Date Collected: 03/17/25 13:04

Matrix: Solid

Date Received: 03/18/25 09:20

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	105578	03/19/25 13:24	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	105552	03/20/25 06:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			105600	03/20/25 06:35	AJ	EET MID
Total/NA	Analysis	8015 NM		1			105758	03/20/25 19:34	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	105580	03/19/25 13:39	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	105636	03/20/25 19:34	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	105560	03/19/25 11:31	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	105571	03/19/25 16:09	CH	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Eurofins Midland

Accreditation/Certification Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-25
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
880-55738-1	CS1	Solid	03/17/25 09:48	03/18/25 09:20
880-55738-2	CS2	Solid	03/17/25 09:49	03/18/25 09:20
880-55738-3	CS3	Solid	03/17/25 09:50	03/18/25 09:20
880-55738-4	CS4	Solid	03/17/25 09:51	03/18/25 09:20
880-55738-5	CS5	Solid	03/17/25 09:52	03/18/25 09:20
880-55738-6	CS6	Solid	03/17/25 09:53	03/18/25 09:20
880-55738-7	CS7	Solid	03/17/25 09:54	03/18/25 09:20
880-55738-8	CS8	Solid	03/17/25 09:55	03/18/25 09:20
880-55738-9	CS9	Solid	03/17/25 09:59	03/18/25 09:20
880-55738-10	CS10	Solid	03/17/25 10:00	03/18/25 09:20
880-55738-11	CS11	Solid	03/17/25 10:01	03/18/25 09:20
880-55738-12	CS12	Solid	03/17/25 09:47	03/18/25 09:20
880-55738-13	CS13	Solid	03/17/25 09:46	03/18/25 09:20
880-55738-14	CS14	Solid	03/17/25 09:45	03/18/25 09:20
880-55738-15	CS17	Solid	03/17/25 10:02	03/18/25 09:20
880-55738-16	CS18	Solid	03/17/25 10:02	03/18/25 09:20
880-55738-17	CS19	Solid	03/17/25 10:03	03/18/25 09:20
880-55738-18	CS20	Solid	03/17/25 10:04	03/18/25 09:20
880-55738-19	CS21	Solid	03/17/25 09:58	03/18/25 09:20
880-55738-20	CS22	Solid	03/17/25 09:57	03/18/25 09:20
880-55738-21	CS23	Solid	03/17/25 10:11	03/18/25 09:20
880-55738-22	CS24	Solid	03/17/25 10:06	03/18/25 09:20
880-55738-23	CS34	Solid	03/17/25 10:12	03/18/25 09:20
880-55738-24	CS35	Solid	03/17/25 10:12	03/18/25 09:20
880-55738-25	CS36	Solid	03/17/25 10:11	03/18/25 09:20
880-55738-26	CS37	Solid	03/17/25 10:08	03/18/25 09:20
880-55738-27	CS38	Solid	03/17/25 10:34	03/18/25 09:20
880-55738-28	CS39	Solid	03/17/25 10:33	03/18/25 09:20
880-55738-29	CS40	Solid	03/17/25 10:30	03/18/25 09:20
880-55738-30	CS41	Solid	03/17/25 10:18	03/18/25 09:20
880-55738-31	CS42	Solid	03/17/25 10:13	03/18/25 09:20
880-55738-32	CS50	Solid	03/17/25 10:15	03/18/25 09:20
880-55738-33	CS52	Solid	03/17/25 10:31	03/18/25 09:20
880-55738-34	CS53	Solid	03/17/25 10:35	03/18/25 09:20
880-55738-35	CS54	Solid	03/17/25 10:36	03/18/25 09:20
880-55738-36	CS55	Solid	03/17/25 10:20	03/18/25 09:20
880-55738-37	CS56	Solid	03/17/25 10:16	03/18/25 09:20
880-55738-38	CS57	Solid	03/17/25 10:16	03/18/25 09:20
880-55738-39	CS61	Solid	03/17/25 10:21	03/18/25 09:20
880-55738-40	CS62	Solid	03/17/25 10:37	03/18/25 09:20
880-55738-41	CS63	Solid	03/17/25 10:41	03/18/25 09:20
880-55738-42	CS64	Solid	03/17/25 10:43	03/18/25 09:20
880-55738-43	CS65	Solid	03/17/25 10:44	03/18/25 09:20
880-55738-44	CS66	Solid	03/17/25 10:45	03/18/25 09:20
880-55738-45	CS67	Solid	03/17/25 10:46	03/18/25 09:20
880-55738-46	CS68	Solid	03/17/25 10:42	03/18/25 09:20
880-55738-47	CS69	Solid	03/17/25 10:38	03/18/25 09:20
880-55738-48	CS70	Solid	03/17/25 10:23	03/18/25 09:20
880-55738-49	CS71	Solid	03/17/25 10:17	03/18/25 09:20
880-55738-50	CS72	Solid	03/17/25 10:54	03/18/25 09:20
880-55738-51	CS73	Solid	03/17/25 10:40	03/18/25 09:20
880-55738-52	CS74	Solid	03/17/25 10:41	03/18/25 09:20
880-55738-53	CS75	Solid	03/17/25 10:46	03/18/25 09:20
880-55738-54	CS76	Solid	03/17/25 10:47	03/18/25 09:20

Sample Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
880-55738-55	CS77	Solid	03/17/25 10:48	03/18/25 09:20
880-55738-56	CS78	Solid	03/17/25 10:49	03/18/25 09:20
880-55738-57	CS79	Solid	03/17/25 10:49	03/18/25 09:20
880-55738-58	CS80	Solid	03/17/25 10:51	03/18/25 09:20
880-55738-59	CS81	Solid	03/17/25 10:55	03/18/25 09:20
880-55738-60	CS82	Solid	03/17/25 10:52	03/18/25 09:20
880-55738-61	CS83	Solid	03/17/25 10:50	03/18/25 09:20
880-55738-62	CS84	Solid	03/17/25 10:51	03/18/25 09:20
880-55738-63	CS85	Solid	03/17/25 10:53	03/18/25 09:20
880-55738-64	CS86	Solid	03/17/25 10:56	03/18/25 09:20
880-55738-65	CS87	Solid	03/17/25 10:57	03/18/25 09:20
880-55738-66	CS88	Solid	03/17/25 10:58	03/18/25 09:20
880-55738-67	CS89	Solid	03/17/25 11:00	03/18/25 09:20
880-55738-68	CS90	Solid	03/17/25 11:01	03/18/25 09:20
880-55738-69	CS91	Solid	03/17/25 11:02	03/18/25 09:20
880-55738-70	CS92	Solid	03/17/25 11:04	03/18/25 09:20
880-55738-71	CS93	Solid	03/17/25 11:06	03/18/25 09:20
880-55738-72	CS94	Solid	03/17/25 11:06	03/18/25 09:20
880-55738-73	CS95	Solid	03/17/25 11:12	03/18/25 09:20
880-55738-74	CS96	Solid	03/17/25 11:12	03/18/25 09:20
880-55738-75	CS97	Solid	03/17/25 11:09	03/18/25 09:20
880-55738-76	CS98	Solid	03/17/25 11:10	03/18/25 09:20
880-55738-77	CS99	Solid	03/17/25 11:15	03/18/25 09:20
880-55738-78	CS100	Solid	03/17/25 11:14	03/18/25 09:20
880-55738-79	CS101	Solid	03/17/25 11:13	03/18/25 09:20
880-55738-80	CS102	Solid	03/17/25 11:19	03/18/25 09:20
880-55738-81	CS103	Solid	03/17/25 11:17	03/18/25 09:20
880-55738-82	CS104	Solid	03/17/25 11:16	03/18/25 09:20
880-55738-83	CS105	Solid	03/17/25 11:16	03/18/25 09:20
880-55738-84	CS106	Solid	03/17/25 11:30	03/18/25 09:20
880-55738-85	CS107	Solid	03/17/25 11:25	03/18/25 09:20
880-55738-86	CS108	Solid	03/17/25 11:23	03/18/25 09:20
880-55738-87	CS109	Solid	03/17/25 11:22	03/18/25 09:20
880-55738-88	CS110	Solid	03/17/25 11:21	03/18/25 09:20
880-55738-89	CS111	Solid	03/17/25 11:30	03/18/25 09:20
880-55738-90	CS112	Solid	03/17/25 11:29	03/18/25 09:20
880-55738-91	CS113	Solid	03/17/25 11:28	03/18/25 09:20
880-55738-92	CS114	Solid	03/17/25 11:27	03/18/25 09:20
880-55738-93	CS115	Solid	03/17/25 11:34	03/18/25 09:20
880-55738-94	CS116	Solid	03/17/25 11:33	03/18/25 09:20
880-55738-95	CS117	Solid	03/17/25 11:32	03/18/25 09:20
880-55738-96	CS118	Solid	03/17/25 11:44	03/18/25 09:20
880-55738-97	CS119	Solid	03/17/25 11:43	03/18/25 09:20
880-55738-98	CS120	Solid	03/17/25 11:41	03/18/25 09:20
880-55738-99	CS121	Solid	03/17/25 11:37	03/18/25 09:20
880-55738-100	CS122	Solid	03/17/25 11:38	03/18/25 09:20
880-55738-101	CS123	Solid	03/17/25 11:50	03/18/25 09:20
880-55738-102	SW1	Solid	03/17/25 12:30	03/18/25 09:20
880-55738-103	SW2	Solid	03/17/25 12:32	03/18/25 09:20
880-55738-104	SW3	Solid	03/17/25 12:34	03/18/25 09:20
880-55738-105	SW4	Solid	03/17/25 12:35	03/18/25 09:20
880-55738-106	SW5	Solid	03/17/25 12:36	03/18/25 09:20
880-55738-107	SW6	Solid	03/17/25 12:38	03/18/25 09:20
880-55738-108	SW7	Solid	03/17/25 12:39	03/18/25 09:20

Sample Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B #1 Release

Job ID: 880-55738-1
SDG: Lea County, New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
880-55738-109	SW8	Solid	03/17/25 12:40	03/18/25 09:20
880-55738-110	SW9	Solid	03/17/25 12:41	03/18/25 09:20
880-55738-111	SW10	Solid	03/17/25 12:42	03/18/25 09:20
880-55738-112	SW11	Solid	03/17/25 12:45	03/18/25 09:20
880-55738-113	SW12	Solid	03/17/25 12:57	03/18/25 09:20
880-55738-114	SW13	Solid	03/17/25 12:50	03/18/25 09:20
880-55738-115	SW147	Solid	03/17/25 12:52	03/18/25 09:20
880-55738-116	SW15	Solid	03/17/25 12:55	03/18/25 09:20
880-55738-117	SW16	Solid	03/17/25 12:57	03/18/25 09:20
880-55738-118	SW17	Solid	03/17/25 12:59	03/18/25 09:20
880-55738-119	SW18	Solid	03/17/25 13:00	03/18/25 09:20
880-55738-120	SW19	Solid	03/17/25 13:01	03/18/25 09:20
880-55738-121	SW20	Solid	03/17/25 13:02	03/18/25 09:20
880-55738-122	SW21	Solid	03/17/25 13:03	03/18/25 09:20
880-55738-123	SW22	Solid	03/17/25 13:04	03/18/25 09:20



Environment Testing

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



880-55738 Chain of Custody

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Project Manager: Dudley Womble		Bill to: (if different)	
Company Name: Sport Environmental Services, LLC.		Company Name:	
Address: 502 N Big Spring St		Address:	
City, State ZIP: Midland, TX 79701		City, State ZIP:	
Phone: 432-683-1100		Email: thomas@sportenv.com, lan@sportenv.com, dudley@sportenv.com, logan@sportenv.com	

Work Order Comments									
Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRR ☐ Superfund ☐									
State of Project:									
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐									
Deliverables: EDD ☐ ADaPT ☐ Other:									

Project Name: West Jal B#1 Release		Turn Around		ANALYSIS REQUEST																Preservative Codes					
Project Number:		☒ Routine ☐ Rush		Pres. Code																		None: NO DI Water: H ₂ O			
Project Location: Lea County, New Mexico		Due Date:																				Cool: Cool MeOH: Me			
Sampler's Name: Logan McKee		TAT starts the day received by the lab, if received by 4:30pm																				HCL: HC HNO ₃ : HN			
PO #:																						H ₂ SO ₄ : H ₂ NaOH: Na			
SAMPLE RECEIPT		Temp Blank: Yes ☒ No ☒		Wet Ice: Yes ☒ No ☒		Parameters																		H ₃ PO ₄ : HP	
Samples Received Intact: Yes ☒ No ☒		Thermometer ID: T-8																						NaHSO ₄ : NABIS	
Cooler Custody Seals: Yes ☒ No ☒		Correction Factor: T-0.4																						Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Seals: Yes ☒ No ☒		Temperature Reading: 5.9																						Zn Acetate+NaOH: Zn	
Total Containers:		Corrected Temperature: 5.8																						NaOH+Ascorbic Acid: SAPC	

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chlorides (EPA 300)	TPH (8015)	BTEX																	Sample Comments
CS1	S	3/17/2025	948	6'	COMP	1	X	X	X																	REGULAR TAT
CS2	S	3/17/2025	949	5.5'	COMP	1	X	X	X																	NMOCD PROGRAM
CS3	S	3/17/2025	950	6'	COMP	1	X	X	X																	
CS4	S	3/17/2025	951	5'	COMP	1	X	X	X																	
CS5	S	3/17/2025	952	4.5'	COMP	1	X	X	X																	
CS6	S	3/17/2025	953	2.5'	COMP	1	X	X	X																	
CS7	S	3/17/2025	954	2.5'	COMP	1	X	X	X																	
CS8	S	3/17/2025	955	2.5'	COMP	1	X	X	X																	
CS9	S	3/17/2025	959	4.5'	COMP	1	X	X	X																	
CS10	S	3/17/2025	1000	4.5'	COMP	1	X	X	X																	
CS11	S	3/17/2025	1001	3'	COMP	1	X	X	X																	
CS12	S	3/17/2025	947	3'	COMP	1	X	X	X																	
CS13	S	3/17/2025	946	3'	COMP	1	X	X	X																	
CS14	S	3/17/2025	945	2.5'	COMP	1	X	X	X																	
CS17	S	3/17/2025	1002	4.5'	COMP	1	X	X	X																	
CS18	S	3/17/2025	1002	4.5'	COMP	1	X	X	X																	
CS19	S	3/17/2025	1003	4.5'	COMP	1	X	X	X																	
CS20	S	3/17/2025	1004	4.5'	COMP	1	X	X	X																	
CS21	S	3/17/2025	958	2'	COMP	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		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
		3/18/25 09:20			

Revised Date 08/25/2020 Rev. 2020.2



Environment Testing
Xenco

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

Work Order No: _____

www.xenco.com Page _____ of _____

Project Manager:	Dudley Womble	Bill to: (if different)	
Company Name:	Sport Environmental Services, LLC.	Company Name:	
Address:	502 N Big Spring St	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-683-1100	Email:	thomas@sportenv.com, lan@sportenv.com, dudley@sportenv.com, logan@sportenv.com

Work Order Comments	
Program:	UST/PST ☐ PRF ☐ Brownfield ☐ RR ☐ Superfund ☐
State of Project:	
Reporting:	Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level ☐
Deliverables:	EDD ☐ ADaPT ☐ Other: _____

Project Name:		West Jal B#1 Release		Turn Around		ANALYSIS REQUEST										Preservative Codes						
Project Number:				☒ Routine ☐ Rush		Pres. Code												None: NO DI Water: H ₂ O				
Project Location:		Lea County, New Mexico		Due Date:														Cool: Cool MeOH: Me				
Sampler's Name:		Logan McKee		TAT starts the day received by the lab, if received by 4:30pm														HCL: HC HNO ₃ : HN				
PO #:																		H ₂ SO ₄ : H ₂ NaOH: Na				
SAMPLE RECEIPT		Temp Blank: Yes ☒ No ☐		Wet Ice: Yes ☒ No ☐		Thermometer ID: 15.8												H ₃ PO ₄ : HP				
Samples Received Intact: Yes ☒ No ☐		Cooler Custody Seals: Yes ☒ No ☐		Correction Factor: 5.9		Temperature Reading: 5.9												NaHSO ₄ : NABIS				
Sample Custody Seals: Yes ☒ No ☐		Total Containers:		Corrected Temperature: 5.9														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	Chlorides (EPA 300)	TPH (8015)	BTEX											Sample Comments	
CS22		S	3/17/2025	957	2.5'	COMP	1	X	X	X											REGULAR TAT	
CS23		S	3/17/2025	1011	2'	COMP	1	X	X	X											NMOCD PROGRAM	
CS24		S	3/17/2025	1006	4.5'	COMP	1	X	X	X												
CS34		S	3/17/2025	1012	4.5'	COMP	1	X	X	X												
CS35		S	3/17/2025	1012	2'	COMP	1	X	X	X												
CS36		S	3/17/2025	1011	2'	COMP	1	X	X	X												
CS37		S	3/17/2025	1008	2.5'	COMP	1	X	X	X												
CS38		S	3/17/2025	1034	4.5'	COMP	1	X	X	X												
CS39		S	3/17/2025	1033	4.5'	COMP	1	X	X	X												
CS40		S	3/17/2025	1030	1.5'	COMP	1	X	X	X												
CS41		S	3/17/2025	1018	2'	COMP	1	X	X	X												
CS42		S	3/17/2025	1013	4.5'	COMP	1	X	X	X												
CS50		S	3/17/2025	1015	4.5'	COMP	1	X	X	X												
CS52		S	3/17/2025	1031	1.5'	COMP	1	X	X	X												
CS53		S	3/17/2025	1035	1.5'	COMP	1	X	X	X												
CS54		S	3/17/2025	1036	1.5'	COMP	1	X	X	X												
CS55		S	3/17/2025	1020	1.5'	COMP	1	X	X	X												
CS56		S	3/17/2025	1016	4.5'	COMP	1	X	X	X												
CS57		S	3/17/2025	1016	2'	COMP	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		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

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1 <i>[Signature]</i>	<i>[Signature]</i>	3/18/25 09:20			
3					
5					



Environment Testing
Xenco

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

Work Order No: _____

www.xenco.com Page _____ of _____

Project Manager:	Dudley Womble	Bill to: (if different)	
Company Name:	Sport Environmental Services, LLC.	Company Name:	
Address:	502 N Big Spring St	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-683-1100	Email:	thomas@sportenv.com, lan@sportenv.com, dudley@sportenv.com, logan@sportenv.com

Work Order Comments	
Program:	UST/PST ☐ PRF ☐ Brownfield ☐ RRF ☐ Superfund ☐
State of Project:	
Reporting Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐	
Deliverables:	EDD ☐ ADaPT ☐ Other: _____

Project Name:	West Jal B#1 Release	Turn Around	☒ Routine ☐ Rush	Pres. Code	
Project Number:		Due Date:			
Project Location:	Lea County, New Mexico	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:	Logan McKee				
PO #:					
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	Chlorides (EPA 300)	TPH (8015)	BTEX	ANALYSIS REQUEST										Preservative Codes		Sample Comments
																							None: NO	DI Water: H ₂ O	
CS61				S	3/17/2025	1021	1.5'	COMP	1	X	X	X													REGULAR TAT
CS62				S	3/17/2025	1037	1.5'	COMP	1	X	X	X													NMOCD PROGRAM
CS63				S	3/17/2025	1041	4.5'	COMP	1	X	X	X													
CS64				S	3/17/2025	1043	3'	COMP	1	X	X	X													
CS65				S	3/17/2025	1044	3'	COMP	1	X	X	X													
CS66				S	3/17/2025	1045	2'	COMP	1	X	X	X													
CS67				S	3/17/2025	1046	2'	COMP	1	X	X	X													
CS68				S	3/17/2025	1042	2'	COMP	1	X	X	X													
CS69				S	3/17/2025	1038	1.5'	COMP	1	X	X	X													
CS70				S	3/17/2025	1023	1.5'	COMP	1	X	X	X													
CS71				S	3/17/2025	1017	4.5'	COMP	1	X	X	X													
CS72				S	3/17/2025	1054	4.5'	COMP	1	X	X	X													
CS73				S	3/17/2025	1040	2'	COMP	1	X	X	X													
CS74				S	3/17/2025	1041	2'	COMP	1	X	X	X													
CS75				S	3/17/2025	1046	2'	COMP	1	X	X	X													
CS76				S	3/17/2025	1047	2'	COMP	1	X	X	X													
CS77				S	3/17/2025	1048	2'	COMP	1	X	X	X													
CS78				S	3/17/2025	1049	4.5'	COMP	1	X	X	X													
CS79				S	3/17/2025	1049	6'	COMP	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	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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Revised Date: 06/25/2020 Rev: 2020.2



Environment Testing

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Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No:

www.xenco.com Page _____ of _____

Project Manager: Dudley Womble		Bill to: (if different)	
Company Name: Sport Environmental Services, LLC.		Company Name:	
Address: 502 N Big Spring St		Address:	
City, State ZIP: Midland, TX 79701		City, State ZIP:	
Phone: 432-683-1100		Email: thomas@sportenv.com , lan@sportenv.com , dudley@sportenv.com , logan@sportenv.com	

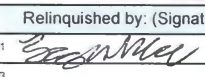
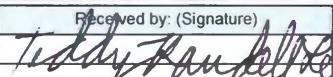
Work Order Comments									
Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRF ☐ Superfund ☐									
State of Project:									
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐									
Deliverables: EDD ☐ ADaPT ☐ Other:									

Project Name: West Jal B#1 Release		Turn Around		ANALYSIS REQUEST										Preservative Codes					
Project Number:		☒ Routine ☐ Rush		Pres. Code												None: NO DI Water: H ₂ O			
Project Location: Lea County, New Mexico		Due Date:		Parameters												Cool: Cool MeOH: Me			
Sampler's Name: Logan McKee		TAT starts the day received by the lab, if received by 4:30pm														HCL: HC HNO ₃ : HN			
PO #																H ₂ SO ₄ : H ₂ NaOH: Na			
SAMPLE RECEIPT																H ₃ PO ₄ : HP			
Temp Blank: Yes No		Yes No		Wet Ice: Yes No		Thermometer ID:												NaHSO ₄ : NABIS	
Samples Received Intact: Yes No		Yes No		Correction Factor:												Na ₂ S ₂ O ₃ : NaSO ₃			
Cooler Custody Seals: Yes No		Yes No		Temperature Reading:												Zn Acetate+NaOH: Zn			
Sample Custody Seals: Yes No		Yes No		Corrected Temperature:												NaOH+Ascorbic Acid: SAPC			
Total Containers:																			

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chlorides (EPA 300)	TPH (8015)	BTEX											Sample Comments
CS80	S	3/17/2025	1051	6'	COMP	1	X	X	X									REGULAR TAT		
CS81	S	3/17/2025	1055	6'	COMP	1	X	X	X									NMOCD PROGRAM		
CS82	S	3/17/2025	1052	6'	COMP	1	X	X	X											
CS83	S	3/17/2025	1050	6'	COMP	1	X	X	X											
CS84	S	3/17/2025	1051	6'	COMP	1	X	X	X											
CS85	S	3/17/2025	1053	6'	COMP	1	X	X	X											
CS86	S	3/17/2025	1056	6'	COMP	1	X	X	X											
CS87	S	3/17/2025	1057	4.5'	COMP	1	X	X	X											
CS88	S	3/17/2025	1058	4.5'	COMP	1	X	X	X											
CS89	S	3/17/2025	1100	4.5'	COMP	1	X	X	X											
CS90	S	3/17/2025	1101	4.5'	COMP	1	X	X	X											
CS91	S	3/17/2025	1102	4.5'	COMP	1	X	X	X											
CS92	S	3/17/2025	1104	4.5'	COMP	1	X	X	X											
CS93	S	3/17/2025	1106	4.5'	COMP	1	X	X	X											
CS94	S	3/17/2025	1108	3'	COMP	1	X	X	X											
CS95	S	3/17/2025	1112	2'	COMP	1	X	X	X											
CS96	S	3/17/2025	1112	2'	COMP	1	X	X	X											
CS97	S	3/17/2025	1109	3'	COMP	1	X	X	X											
CS98	S	3/17/2025	1110	2'	COMP	1	X	X	X											

Total 200.7 / 6010 200.8 / 6020:		8RCRA 13PMP 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	

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		3/18/25 09:20			



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Xenco

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Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No: _____

www.xenco.com Page _____ of _____

Project Manager:	Dudley Womble	Bill to: (if different)	
Company Name:	Sport Environmental Services, LLC.	Company Name:	
Address:	502 N Big Spring St	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-683-1100	Email:	thomas@sportenv.com , lan@sportenv.com , dudley@sportenv.com , logan@sportenv.com

Work Order Comments	
Program:	UST/PST ☐ PRF ☐ Brownfield ☐ RR ☐ Superfund ☐
State of Project:	
Reporting:	Level II ☐ Level III ☐ PST/UST ☐ TRR ☐ Level I ☐
Deliverables:	EDD ☐ ADaPT ☐ Other: _____

Project Name:		West Jal B#1 Release		Turn Around		ANALYSIS REQUEST																Preservative Codes			
Project Number:				☒ Routine ☐ Rush		Pres. Code																		None. NO DI Water: H ₂ O	
Project Location:		Lea County, New Mexico		Due Date:																				Cool. Cool MeOH. Me	
Sampler's Name:		Logan McKee		TAT starts the day received by the lab, if received by 4:30pm																				HCL. HC HNO ₃ . HN	
PO #:																								H ₂ SO ₄ . H ₂ NaOH. Na	
SAMPLE RECEIPT		Temp Blank: Yes ☒ No ☐		Wet Ice: Yes ☒ No ☐		Thermometer ID: 44-4																		H ₃ PO ₄ . HP	
Samples Received Intact:		Yes ☒ No ☐		Correction Factor: 0.1																				NaHSO ₄ . NABIS	
Cooler Custody Seals:		Yes ☒ No ☐		Temperature Reading: 5.8																				Na ₂ S ₂ O ₃ . NaSO ₃	
Sample Custody Seals:		Yes ☒ No ☐		Corrected Temperature: 5.8																				Zn Acetate+NaOH. Zn	
Total Containers:																								NaOH+Ascorbic Acid. SAPC	
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chlorides (EPA 300)	TPH (8015)	BTEX											Sample Comments				
CS99		S	3/17/2025	1115	4.5'	COMP	1	X	X	X								REGULAR TAT							
CS100		S	3/17/2025	1114	4.5'	COMP	1	X	X	X								NMOCD PROGRAM							
CS101		S	3/17/2025	1113	4.5'	COMP	1	X	X	X															
CS102		S	3/17/2025	1119	1'	COMP	1	X	X	X															
CS103		S	3/17/2025	1117	4.5'	COMP	1	X	X	X															
CS104		S	3/17/2025	1116	4.5'	COMP	1	X	X	X															
CS105		S	3/17/2025	1116	4.5'	COMP	1	X	X	X															
CS106		S	3/17/2025	1130	6'	COMP	1	X	X	X															
CS107		S	3/17/2025	1125	6'	COMP	1	X	X	X															
CS108		S	3/17/2025	1123	5.5'	COMP	1	X	X	X															
CS109		S	3/17/2025	1122	4.5'	COMP	1	X	X	X															
CS110		S	3/17/2025	1121	1'	COMP	1	X	X	X															
CS111		S	3/17/2025	1130	6'	COMP	1	X	X	X															
CS112		S	3/17/2025	1129	6'	COMP	1	X	X	X															
CS113		S	3/17/2025	1128	6'	COMP	1	X	X	X															
CS114		S	3/17/2025	1127	6'	COMP	1	X	X	X															
CS115		S	3/17/2025	1134	6'	COMP	1	X	X	X															
CS116		S	3/17/2025	1133	6'	COMP	1	X	X	X															
CS117		S	3/17/2025	1132	6'	COMP	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		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>[Signature]</i>	2 <i>[Signature]</i>	3 3/18/25 09:20	4		
3			5		
5			6		



Environment Testing
Xenco

Chain of Custody

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Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No: _____

www.xenco.com Page _____ of _____

Project Manager: Dudley Womble		Bill to: (if different)	
Company Name: Sport Environmental Services, LLC.		Company Name:	
Address: 502 N Big Spring St		Address:	
City, State ZIP: Midland, TX 79701		City, State ZIP:	
Phone: 432-683-1100		Email: thomas@sportenv.com , lan@sportenv.com , dudley@sportenv.com , logan@sportenv.com	

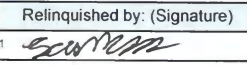
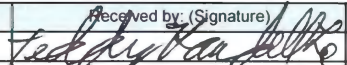
Work Order Comments									
Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRD ☐ Superfund									
State of Project:									
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRR ☐ Level I ☐									
Deliverables: EDD ☐ ADaPT ☐ Other:									

Project Name: West Jal B#1 Release		Turn Around		ANALYSIS REQUEST										Preservative Codes			
Project Number:		☒ Routine ☐ Rush		Pres. Code												None: NO DI Water: H ₂ O	
Project Location: Lea County, New Mexico		Due Date:		Parameters												Cool: Cool MeOH: Me	
Sampler's Name: Logan McKee		TAT starts the day received by the lab, if received by 4:30pm														HCL: HC HNO ₃ : HN	
PO #:																H ₂ SO ₄ : H ₂ NaOH: Na	
SAMPLE RECEIPT																H ₃ PO ₄ : HP	
Samples Received Intact: ☒ Yes ☐ No		Temp Blank: ☒ Yes ☐ No		Wet Ice: ☒ Yes ☐ No												NaHSO ₄ : NABIS	
Cooler Custody Seal: ☒ Yes ☐ No		N/A		Correction Factor: ☒ Yes ☐ No												Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Seal: ☒ Yes ☐ No		N/A		Temperature Reading: ☒ Yes ☐ No												Zn Acetate+NaOH: Zn	
Total Containers: ☒ Yes ☐ No		Corrected Temperature: ☒ Yes ☐ No														NaOH+Ascorbic Acid: SAPC	

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chlorides (EPA 300)	TPH (8015)	BTEX											Sample Comments
CS118	S	3/17/2025	1144	6'	COMP	1	X	X	X									REGULAR TAT		
CS119	S	3/17/2025	1143	6'	COMP	1	X	X	X									NMOCD PROGRAM		
CS120	S	3/17/2025	1141	6'	COMP	1	X	X	X											
CS121	S	3/17/2025	1137	4.5'	COMP	1	X	X	X											
CS122	S	3/17/2025	1138	5'	COMP	1	X	X	X											
CS123	S	3/17/2025	1150	6'	COMP	1	X	X	X											
SW1	S	3/17/2025	1230	3'	COMP	1	X	X	X											
SW2	S	3/17/2025	1232	4.5'	COMP	1	X	X	X											
SW3	S	3/17/2025	1234	4.5'	COMP	1	X	X	X											
SW4	S	3/17/2025	1235	4.5'	COMP	1	X	X	X											
SW5	S	3/17/2025	1236	4.5'	COMP	1	X	X	X											
SW6	S	3/17/2025	1238	4.5'	COMP	1	X	X	X											
SW7	S	3/17/2025	1239	4.5'	COMP	1	X	X	X											
SW8	S	3/17/2025	1240	6'	COMP	1	X	X	X											
SW9	S	3/17/2025	1241	6'	COMP	1	X	X	X											
SW10	S	3/17/2025	1242	6'	COMP	1	X	X	X											
SW11	S	3/17/2025	1245	4.5'	COMP	1	X	X	X											
SW12	S	3/17/2025	1257	4.5'	COMP	1	X	X	X											
SW13	S	3/17/2025	1250	3'	COMP	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		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	

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		3/18/25 09:20			

Revised Date: 08/25/2020 Rev: 2020.1



Environment Testing

Chain of Custody

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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

Work Order No: _____

www.xenco.com Page _____ of _____

[illegible]

Revised Date: 08/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: Sport Environmental Services LLC

Job Number: 880-55738-1
SDG Number: Lea County, New Mexico

Login Number: 55738

List Number: 1

Creator: Kramer, Jessica

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.	True	
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	

Appendix D

BC&D Operating

West Jal B#1 Release

Analytical Report - Soil Sampling on April 10, 2025



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Dudley T Womble
Sport Environmental Services LLC
502 N Big Spring St
Midland, Texas 79701

Generated 4/16/2025 2:44:09 PM

JOB DESCRIPTION

West Jal B#1 Release
Lea County, New Mexico

JOB NUMBER

880-56800-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701



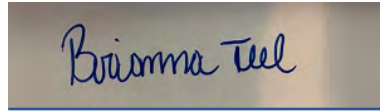
Eurofins Midland

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
4/16/2025 2:44:09 PM

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

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Laboratory Job ID: 880-56800-1
SDG: Lea County, New Mexico

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Definitions/Glossary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Qualifiers

GC VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
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: Sport Environmental Services LLC
Project: West Jal B#1 Release

Job ID: 880-56800-1

Job ID: 880-56800-1

Eurofins Midland

Job Narrative
880-56800-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 4/11/2025 9:11 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 5.5°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: CS11-002 (880-56800-1), CS13-002 (880-56800-2), CS35-002 (880-56800-3), CS54-002 (880-56800-4), CS61-002 (880-56800-5), CS69-002 (880-56800-6), CS70-002 (880-56800-7), CS76-002 (880-56800-8), CS96-002 (880-56800-9), SW2-002 (880-56800-10), SW4-002 (880-56800-11), SW5-002 (880-56800-12), SW7-002 (880-56800-13), SW14-002 (880-56800-14), SW16-002 (880-56800-15) and SW6.2-001 (880-56800-16).

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-107463 and analytical batch 880-107428 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: CS96-002 (880-56800-9). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

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

Diesel Range Organics

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (LCS 880-107636/2-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (LCS 880-107583/2-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The laboratory control sample (LCS) associated with preparation batch 880-107583 and analytical batch 880-107708 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

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

HPLC/IC

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-107507 and analytical batch 880-107563 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-107506 and analytical batch 880-107564 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Eurofins Midland

Case Narrative

Client: Sport Environmental Services LLC
Project: West Jal B#1 Release

Job ID: 880-56800-1

Job ID: 880-56800-1 (Continued)

Eurofins Midland

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

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS11-002

Lab Sample ID: 880-56800-1

Date Collected: 04/10/25 08:28

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg	-	04/11/25 11:40	04/11/25 13:53	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg	-	04/11/25 11:40	04/11/25 13:53	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg	-	04/11/25 11:40	04/11/25 13:53	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg	-	04/11/25 11:40	04/11/25 13:53	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg	-	04/11/25 11:40	04/11/25 13:53	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg	-	04/11/25 11:40	04/11/25 13:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130	04/11/25 11:40	04/11/25 13:53	1
1,4-Difluorobenzene (Surr)	93		70 - 130	04/11/25 11:40	04/11/25 13:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg	-		04/11/25 13:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.6	15.0	mg/Kg	-		04/16/25 10:01	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	<14.4	U *	49.6	14.4	mg/Kg	-	04/14/25 11:14	04/16/25 10:01	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.6	15.0	mg/Kg	-	04/14/25 11:14	04/16/25 10:01	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg	-	04/14/25 11:14	04/16/25 10:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130	04/14/25 11:14	04/16/25 10:01	1
o-Terphenyl	122		70 - 130	04/14/25 11:14	04/16/25 10:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	265	F1	9.92	0.392	mg/Kg	-		04/14/25 18:13	1

Client Sample ID: CS13-002

Lab Sample ID: 880-56800-2

Date Collected: 04/10/25 08:51

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 7.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg	-	04/11/25 11:40	04/11/25 14:13	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg	-	04/11/25 11:40	04/11/25 14:13	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg	-	04/11/25 11:40	04/11/25 14:13	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg	-	04/11/25 11:40	04/11/25 14:13	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg	-	04/11/25 11:40	04/11/25 14:13	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg	-	04/11/25 11:40	04/11/25 14:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	04/11/25 11:40	04/11/25 14:13	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS13-002

Lab Sample ID: 880-56800-2

Date Collected: 04/10/25 08:51

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 7.5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	110		70 - 130	04/11/25 11:40	04/11/25 14:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			04/11/25 14:13	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			04/16/25 10:17	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	<14.4	U *-	49.7	14.4	mg/Kg		04/14/25 11:14	04/16/25 10:17	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		04/14/25 11:14	04/16/25 10:17	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		04/14/25 11:14	04/16/25 10:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				04/14/25 11:14	04/16/25 10:17	1
o-Terphenyl	115		70 - 130				04/14/25 11:14	04/16/25 10:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	112		10.0	0.395	mg/Kg			04/14/25 18:34	1

Client Sample ID: CS35-002

Lab Sample ID: 880-56800-3

Date Collected: 04/10/25 08:27

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		04/11/25 11:40	04/11/25 14:34	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		04/11/25 11:40	04/11/25 14:34	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		04/11/25 11:40	04/11/25 14:34	1
m-Xylene & p-Xylene	<0.00228	U	0.00399	0.00228	mg/Kg		04/11/25 11:40	04/11/25 14:34	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		04/11/25 11:40	04/11/25 14:34	1
Xylenes, Total	<0.00228	U	0.00399	0.00228	mg/Kg		04/11/25 11:40	04/11/25 14:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				04/11/25 11:40	04/11/25 14:34	1
1,4-Difluorobenzene (Surr)	114		70 - 130				04/11/25 11:40	04/11/25 14:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00399	0.00228	mg/Kg			04/11/25 14:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			04/16/25 10:33	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS35-002

Lab Sample ID: 880-56800-3

Date Collected: 04/10/25 08:27

Matrix: Solid

Date Received: 04/11/25 09:11

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	<14.5	U *-	49.9	14.5	mg/Kg	-	04/14/25 11:14	04/16/25 10:33	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg	-	04/14/25 11:14	04/16/25 10:33	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg	-	04/14/25 11:14	04/16/25 10:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				04/14/25 11:14	04/16/25 10:33	1
o-Terphenyl	118		70 - 130				04/14/25 11:14	04/16/25 10:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	214		9.98	0.394	mg/Kg	-		04/14/25 18:42	1

Client Sample ID: CS54-002

Lab Sample ID: 880-56800-4

Date Collected: 04/10/25 08:26

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg	-	04/11/25 11:40	04/11/25 14:54	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg	-	04/11/25 11:40	04/11/25 14:54	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg	-	04/11/25 11:40	04/11/25 14:54	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg	-	04/11/25 11:40	04/11/25 14:54	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg	-	04/11/25 11:40	04/11/25 14:54	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg	-	04/11/25 11:40	04/11/25 14:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				04/11/25 11:40	04/11/25 14:54	1
1,4-Difluorobenzene (Surr)	112		70 - 130				04/11/25 11:40	04/11/25 14:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg	-		04/11/25 14:54	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.2	U	50.1	15.2	mg/Kg	-		04/16/25 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	<14.6	U *-	50.1	14.6	mg/Kg	-	04/14/25 11:14	04/16/25 10:50	1
Diesel Range Organics (Over C10-C28)	<15.2	U	50.1	15.2	mg/Kg	-	04/14/25 11:14	04/16/25 10:50	1
Oil Range Organics (Over C28-C36)	<15.2	U	50.1	15.2	mg/Kg	-	04/14/25 11:14	04/16/25 10:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				04/14/25 11:14	04/16/25 10:50	1
o-Terphenyl	129		70 - 130				04/14/25 11:14	04/16/25 10:50	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS54-002

Lab Sample ID: 880-56800-4

Date Collected: 04/10/25 08:26

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	98.5		10.0	0.397	mg/Kg			04/14/25 19:03	1

Client Sample ID: CS61-002

Lab Sample ID: 880-56800-5

Date Collected: 04/10/25 08:25

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		04/11/25 11:40	04/11/25 15:15	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		04/11/25 11:40	04/11/25 15:15	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		04/11/25 11:40	04/11/25 15:15	1
m-Xylene & p-Xylene	<0.00226	U	0.00396	0.00226	mg/Kg		04/11/25 11:40	04/11/25 15:15	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		04/11/25 11:40	04/11/25 15:15	1
Xylenes, Total	<0.00226	U	0.00396	0.00226	mg/Kg		04/11/25 11:40	04/11/25 15:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				04/11/25 11:40	04/11/25 15:15	1
1,4-Difluorobenzene (Surr)	106		70 - 130				04/11/25 11:40	04/11/25 15:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			04/11/25 15:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	20.2	J	49.8	15.1	mg/Kg			04/15/25 12:01	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	<14.5	U	49.8	14.5	mg/Kg		04/14/25 14:36	04/15/25 12:01	1
Diesel Range Organics (Over C10-C28)	20.2	J	49.8	15.1	mg/Kg		04/14/25 14:36	04/15/25 12:01	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		04/14/25 14:36	04/15/25 12:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				04/14/25 14:36	04/15/25 12:01	1
o-Terphenyl	120		70 - 130				04/14/25 14:36	04/15/25 12:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	77.8		9.94	0.393	mg/Kg			04/14/25 19:10	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS69-002

Lab Sample ID: 880-56800-6

Date Collected: 04/10/25 08:24

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg	-	04/11/25 11:40	04/11/25 15:35	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg	-	04/11/25 11:40	04/11/25 15:35	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg	-	04/11/25 11:40	04/11/25 15:35	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg	-	04/11/25 11:40	04/11/25 15:35	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg	-	04/11/25 11:40	04/11/25 15:35	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg	-	04/11/25 11:40	04/11/25 15:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	04/11/25 11:40	04/11/25 15:35	1
1,4-Difluorobenzene (Surr)	103		70 - 130	04/11/25 11:40	04/11/25 15:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg	-		04/11/25 15:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.3	U	50.4	15.3	mg/Kg	-		04/15/25 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	<14.6	U	50.4	14.6	mg/Kg	-	04/14/25 14:36	04/15/25 12:46	1
Diesel Range Organics (Over C10-C28)	<15.3	U	50.4	15.3	mg/Kg	-	04/14/25 14:36	04/15/25 12:46	1
Oil Range Organics (Over C28-C36)	<15.3	U	50.4	15.3	mg/Kg	-	04/14/25 14:36	04/15/25 12:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130	04/14/25 14:36	04/15/25 12:46	1
o-Terphenyl	118		70 - 130	04/14/25 14:36	04/15/25 12:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	83.5		9.94	0.393	mg/Kg	-		04/14/25 19:18	1

Client Sample ID: CS70-002

Lab Sample ID: 880-56800-7

Date Collected: 04/10/25 08:25

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg	-	04/11/25 11:40	04/11/25 15:56	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg	-	04/11/25 11:40	04/11/25 15:56	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg	-	04/11/25 11:40	04/11/25 15:56	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg	-	04/11/25 11:40	04/11/25 15:56	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg	-	04/11/25 11:40	04/11/25 15:56	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg	-	04/11/25 11:40	04/11/25 15:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130	04/11/25 11:40	04/11/25 15:56	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS70-002

Lab Sample ID: 880-56800-7

Date Collected: 04/10/25 08:25

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	100		70 - 130	04/11/25 11:40	04/11/25 15:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			04/11/25 15:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.8	15.1	mg/Kg			04/15/25 13:01	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	<14.5	U	49.8	14.5	mg/Kg		04/14/25 14:36	04/15/25 13:01	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.8	15.1	mg/Kg		04/14/25 14:36	04/15/25 13:01	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		04/14/25 14:36	04/15/25 13:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	121		70 - 130				04/14/25 14:36	04/15/25 13:01	1
o-Terphenyl	123		70 - 130				04/14/25 14:36	04/15/25 13:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	135		9.96	0.393	mg/Kg			04/14/25 19:25	1

Client Sample ID: CS76-002

Lab Sample ID: 880-56800-8

Date Collected: 04/10/25 08:22

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		04/11/25 11:40	04/11/25 16:16	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		04/11/25 11:40	04/11/25 16:16	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		04/11/25 11:40	04/11/25 16:16	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		04/11/25 11:40	04/11/25 16:16	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		04/11/25 11:40	04/11/25 16:16	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		04/11/25 11:40	04/11/25 16:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	04/11/25 11:40	04/11/25 16:16	1
1,4-Difluorobenzene (Surr)	105		70 - 130	04/11/25 11:40	04/11/25 16:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			04/11/25 16:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.0	U	49.7	15.0	mg/Kg			04/15/25 13:17	1

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Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS76-002

Lab Sample ID: 880-56800-8

Date Collected: 04/10/25 08:22

Matrix: Solid

Date Received: 04/11/25 09:11

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	<14.4	U	49.7	14.4	mg/Kg		04/14/25 14:36	04/15/25 13:17	1
Diesel Range Organics (Over C10-C28)	<15.0	U	49.7	15.0	mg/Kg		04/14/25 14:36	04/15/25 13:17	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		04/14/25 14:36	04/15/25 13:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	122		70 - 130				04/14/25 14:36	04/15/25 13:17	1
o-Terphenyl	124		70 - 130				04/14/25 14:36	04/15/25 13:17	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	118		10.0	0.395	mg/Kg			04/14/25 19:32	1

Client Sample ID: CS96-002

Lab Sample ID: 880-56800-9

Date Collected: 04/10/25 08:20

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00198	0.00138	mg/Kg		04/11/25 11:40	04/11/25 16:36	1
Toluene	<0.00198	U	0.00198	0.00198	mg/Kg		04/11/25 11:40	04/11/25 16:36	1
Ethylbenzene	<0.00108	U	0.00198	0.00108	mg/Kg		04/11/25 11:40	04/11/25 16:36	1
m-Xylene & p-Xylene	<0.00226	U	0.00396	0.00226	mg/Kg		04/11/25 11:40	04/11/25 16:36	1
o-Xylene	<0.00157	U	0.00198	0.00157	mg/Kg		04/11/25 11:40	04/11/25 16:36	1
Xylenes, Total	<0.00226	U	0.00396	0.00226	mg/Kg		04/11/25 11:40	04/11/25 16:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130				04/11/25 11:40	04/11/25 16:36	1
1,4-Difluorobenzene (Surr)	110		70 - 130				04/11/25 11:40	04/11/25 16:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00226	U	0.00396	0.00226	mg/Kg			04/11/25 16:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	50.1	15.1	mg/Kg			04/15/25 13:32	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	<14.5	U	50.1	14.5	mg/Kg		04/14/25 14:36	04/15/25 13:32	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.1	15.1	mg/Kg		04/14/25 14:36	04/15/25 13:32	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.1	15.1	mg/Kg		04/14/25 14:36	04/15/25 13:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130				04/14/25 14:36	04/15/25 13:32	1
o-Terphenyl	121		70 - 130				04/14/25 14:36	04/15/25 13:32	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS96-002

Lab Sample ID: 880-56800-9

Date Collected: 04/10/25 08:20

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	116	F1	9.94	0.393	mg/Kg			04/14/25 15:32	1

Client Sample ID: SW2-002

Lab Sample ID: 880-56800-10

Date Collected: 04/10/25 10:10

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 3'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00138	U	0.00199	0.00138	mg/Kg		04/11/25 11:40	04/11/25 16:57	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		04/11/25 11:40	04/11/25 16:57	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		04/11/25 11:40	04/11/25 16:57	1
m-Xylene & p-Xylene	<0.00227	U	0.00398	0.00227	mg/Kg		04/11/25 11:40	04/11/25 16:57	1
o-Xylene	<0.00157	U	0.00199	0.00157	mg/Kg		04/11/25 11:40	04/11/25 16:57	1
Xylenes, Total	<0.00227	U	0.00398	0.00227	mg/Kg		04/11/25 11:40	04/11/25 16:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130				04/11/25 11:40	04/11/25 16:57	1
1,4-Difluorobenzene (Surr)	107		70 - 130				04/11/25 11:40	04/11/25 16:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00227	U	0.00398	0.00227	mg/Kg			04/11/25 16:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			04/15/25 13:46	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	<14.5	U	49.9	14.5	mg/Kg		04/14/25 14:36	04/15/25 13:46	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		04/14/25 14:36	04/15/25 13:46	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		04/14/25 14:36	04/15/25 13:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	121		70 - 130				04/14/25 14:36	04/15/25 13:46	1
o-Terphenyl	121		70 - 130				04/14/25 14:36	04/15/25 13:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	103		9.92	0.392	mg/Kg			04/14/25 15:49	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: SW4-002

Lab Sample ID: 880-56800-11

Date Collected: 04/10/25 10:35

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		04/11/25 11:40	04/11/25 18:47	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		04/11/25 11:40	04/11/25 18:47	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		04/11/25 11:40	04/11/25 18:47	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		04/11/25 11:40	04/11/25 18:47	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		04/11/25 11:40	04/11/25 18:47	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		04/11/25 11:40	04/11/25 18:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130	04/11/25 11:40	04/11/25 18:47	1
1,4-Difluorobenzene (Surr)	96		70 - 130	04/11/25 11:40	04/11/25 18:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			04/11/25 18:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	17.7	J	49.6	15.0	mg/Kg			04/15/25 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	<14.4	U	49.6	14.4	mg/Kg		04/14/25 14:36	04/15/25 14:01	1
Diesel Range Organics (Over C10-C28)	17.7	J	49.6	15.0	mg/Kg		04/14/25 14:36	04/15/25 14:01	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.6	15.0	mg/Kg		04/14/25 14:36	04/15/25 14:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130	04/14/25 14:36	04/15/25 14:01	1
o-Terphenyl	118		70 - 130	04/14/25 14:36	04/15/25 14:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	122		9.98	0.394	mg/Kg			04/14/25 15:55	1

Client Sample ID: SW5-002

Lab Sample ID: 880-56800-12

Date Collected: 04/10/25 10:07

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		04/11/25 11:40	04/11/25 19:08	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		04/11/25 11:40	04/11/25 19:08	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		04/11/25 11:40	04/11/25 19:08	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		04/11/25 11:40	04/11/25 19:08	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		04/11/25 11:40	04/11/25 19:08	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		04/11/25 11:40	04/11/25 19:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	04/11/25 11:40	04/11/25 19:08	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: SW5-002

Lab Sample ID: 880-56800-12

Date Collected: 04/10/25 10:07

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	109		70 - 130	04/11/25 11:40	04/11/25 19:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			04/11/25 19:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	17.6	J	49.8	15.1	mg/Kg			04/15/25 14:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.8	14.5	mg/Kg		04/14/25 14:36	04/15/25 14:16	1
Diesel Range Organics (Over C10-C28)	17.6	J	49.8	15.1	mg/Kg		04/14/25 14:36	04/15/25 14:16	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.8	15.1	mg/Kg		04/14/25 14:36	04/15/25 14:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	118		70 - 130				04/14/25 14:36	04/15/25 14:16	1
o-Terphenyl	117		70 - 130				04/14/25 14:36	04/15/25 14:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	191		10.0	0.396	mg/Kg			04/14/25 16:00	1

Client Sample ID: SW7-002

Lab Sample ID: 880-56800-13

Date Collected: 04/10/25 10:53

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 7'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		04/11/25 11:40	04/11/25 19:28	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		04/11/25 11:40	04/11/25 19:28	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		04/11/25 11:40	04/11/25 19:28	1
m-Xylene & p-Xylene	<0.00229	U	0.00401	0.00229	mg/Kg		04/11/25 11:40	04/11/25 19:28	1
o-Xylene	<0.00159	U	0.00200	0.00159	mg/Kg		04/11/25 11:40	04/11/25 19:28	1
Xylenes, Total	<0.00229	U	0.00401	0.00229	mg/Kg		04/11/25 11:40	04/11/25 19:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	04/11/25 11:40	04/11/25 19:28	1
1,4-Difluorobenzene (Surr)	97		70 - 130	04/11/25 11:40	04/11/25 19:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00229	U	0.00401	0.00229	mg/Kg			04/11/25 19:28	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<15.1	U	49.9	15.1	mg/Kg			04/15/25 14:30	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: SW7-002

Lab Sample ID: 880-56800-13

Date Collected: 04/10/25 10:53

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 7'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	49.9	14.5	mg/Kg		04/14/25 14:36	04/15/25 14:30	1
Diesel Range Organics (Over C10-C28)	<15.1	U	49.9	15.1	mg/Kg		04/14/25 14:36	04/15/25 14:30	1
Oil Range Organics (Over C28-C36)	<15.1	U	49.9	15.1	mg/Kg		04/14/25 14:36	04/15/25 14:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	124		70 - 130				04/14/25 14:36	04/15/25 14:30	1
o-Terphenyl	123		70 - 130				04/14/25 14:36	04/15/25 14:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	112		9.94	0.393	mg/Kg			04/14/25 16:06	1

Client Sample ID: SW14-002

Lab Sample ID: 880-56800-14

Date Collected: 04/10/25 10:25

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00202	0.00140	mg/Kg		04/11/25 11:40	04/11/25 19:49	1
Toluene	<0.00202	U	0.00202	0.00202	mg/Kg		04/11/25 11:40	04/11/25 19:49	1
Ethylbenzene	<0.00110	U	0.00202	0.00110	mg/Kg		04/11/25 11:40	04/11/25 19:49	1
m-Xylene & p-Xylene	<0.00230	U	0.00403	0.00230	mg/Kg		04/11/25 11:40	04/11/25 19:49	1
o-Xylene	<0.00160	U	0.00202	0.00160	mg/Kg		04/11/25 11:40	04/11/25 19:49	1
Xylenes, Total	<0.00230	U	0.00403	0.00230	mg/Kg		04/11/25 11:40	04/11/25 19:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				04/11/25 11:40	04/11/25 19:49	1
1,4-Difluorobenzene (Surr)	103		70 - 130				04/11/25 11:40	04/11/25 19:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00403	0.00230	mg/Kg			04/11/25 19:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	19.3	J	49.7	15.0	mg/Kg			04/15/25 14:45	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	<14.4	U	49.7	14.4	mg/Kg		04/14/25 14:36	04/15/25 14:45	1
Diesel Range Organics (Over C10-C28)	19.3	J	49.7	15.0	mg/Kg		04/14/25 14:36	04/15/25 14:45	1
Oil Range Organics (Over C28-C36)	<15.0	U	49.7	15.0	mg/Kg		04/14/25 14:36	04/15/25 14:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	123		70 - 130				04/14/25 14:36	04/15/25 14:45	1
o-Terphenyl	122		70 - 130				04/14/25 14:36	04/15/25 14:45	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: SW14-002

Lab Sample ID: 880-56800-14

Date Collected: 04/10/25 10:25

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	104		9.98	0.394	mg/Kg			04/14/25 16:23	1

Client Sample ID: SW16-002

Lab Sample ID: 880-56800-15

Date Collected: 04/10/25 11:07

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 4.5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00139	U	0.00199	0.00139	mg/Kg		04/11/25 11:40	04/11/25 20:09	1
Toluene	<0.00199	U	0.00199	0.00199	mg/Kg		04/11/25 11:40	04/11/25 20:09	1
Ethylbenzene	<0.00108	U	0.00199	0.00108	mg/Kg		04/11/25 11:40	04/11/25 20:09	1
m-Xylene & p-Xylene	<0.00228	U	0.00398	0.00228	mg/Kg		04/11/25 11:40	04/11/25 20:09	1
o-Xylene	<0.00158	U	0.00199	0.00158	mg/Kg		04/11/25 11:40	04/11/25 20:09	1
Xylenes, Total	<0.00228	U	0.00398	0.00228	mg/Kg		04/11/25 11:40	04/11/25 20:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				04/11/25 11:40	04/11/25 20:09	1
1,4-Difluorobenzene (Surr)	109		70 - 130				04/11/25 11:40	04/11/25 20:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00228	U	0.00398	0.00228	mg/Kg			04/11/25 20:09	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	16.1	J	50.4	15.3	mg/Kg			04/15/25 15:15	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	<14.6	U	50.4	14.6	mg/Kg		04/14/25 14:36	04/15/25 15:15	1
Diesel Range Organics (Over C10-C28)	16.1	J	50.4	15.3	mg/Kg		04/14/25 14:36	04/15/25 15:15	1
Oil Range Organics (Over C28-C36)	<15.3	U	50.4	15.3	mg/Kg		04/14/25 14:36	04/15/25 15:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130				04/14/25 14:36	04/15/25 15:15	1
o-Terphenyl	118		70 - 130				04/14/25 14:36	04/15/25 15:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	87.0		10.1	0.399	mg/Kg			04/14/25 16:29	1

Eurofins Midland

Client Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: SW6.2-001

Lab Sample ID: 880-56800-16

Date Collected: 04/10/25 11:40

Matrix: Solid

Date Received: 04/11/25 09:11

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00140	U	0.00201	0.00140	mg/Kg		04/11/25 11:40	04/11/25 20:29	1
Toluene	<0.00201	U	0.00201	0.00201	mg/Kg		04/11/25 11:40	04/11/25 20:29	1
Ethylbenzene	<0.00110	U	0.00201	0.00110	mg/Kg		04/11/25 11:40	04/11/25 20:29	1
m-Xylene & p-Xylene	<0.00230	U	0.00402	0.00230	mg/Kg		04/11/25 11:40	04/11/25 20:29	1
o-Xylene	<0.00159	U	0.00201	0.00159	mg/Kg		04/11/25 11:40	04/11/25 20:29	1
Xylenes, Total	<0.00230	U	0.00402	0.00230	mg/Kg		04/11/25 11:40	04/11/25 20:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	04/11/25 11:40	04/11/25 20:29	1
1,4-Difluorobenzene (Surr)	104		70 - 130	04/11/25 11:40	04/11/25 20:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00230	U	0.00402	0.00230	mg/Kg			04/11/25 20:29	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15.9	J	50.2	15.2	mg/Kg			04/15/25 15:30	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.6	U	50.2	14.6	mg/Kg		04/14/25 14:36	04/15/25 15:30	1
Diesel Range Organics (Over C10-C28)	15.9	J	50.2	15.2	mg/Kg		04/14/25 14:36	04/15/25 15:30	1
Oil Range Organics (Over C28-C36)	<15.2	U	50.2	15.2	mg/Kg		04/14/25 14:36	04/15/25 15:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130	04/14/25 14:36	04/15/25 15:30	1
o-Terphenyl	119		70 - 130	04/14/25 14:36	04/15/25 15:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	356		10.0	0.396	mg/Kg			04/14/25 16:35	1

Eurofins Midland

Surrogate Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-56800-1	CS11-002	87	93
880-56800-1 MS	CS11-002	94	96
880-56800-1 MSD	CS11-002	101	91
880-56800-2	CS13-002	118	110
880-56800-3	CS35-002	124	114
880-56800-4	CS54-002	116	112
880-56800-5	CS61-002	117	106
880-56800-6	CS69-002	118	103
880-56800-7	CS70-002	120	100
880-56800-8	CS76-002	121	105
880-56800-9	CS96-002	132 S1+	110
880-56800-10	SW2-002	112	107
880-56800-11	SW4-002	89	96
880-56800-12	SW5-002	112	109
880-56800-13	SW7-002	108	97
880-56800-14	SW14-002	116	103
880-56800-15	SW16-002	116	109
880-56800-16	SW6.2-001	113	104
LCS 880-107463/1-A	Lab Control Sample	96	93
LCSD 880-107463/2-A	Lab Control Sample Dup	91	99
MB 880-107463/5-A	Method Blank	219 S1+	129
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-56800-1	CS11-002	119	122
880-56800-2	CS13-002	117	115
880-56800-3	CS35-002	115	118
880-56800-4	CS54-002	126	129
880-56800-5	CS61-002	119	120
880-56800-5 MS	CS61-002	127	121
880-56800-5 MSD	CS61-002	125	119
880-56800-6	CS69-002	119	118
880-56800-7	CS70-002	121	123
880-56800-8	CS76-002	122	124
880-56800-9	CS96-002	120	121
880-56800-10	SW2-002	121	121
880-56800-11	SW4-002	119	118
880-56800-12	SW5-002	118	117
880-56800-13	SW7-002	124	123
880-56800-14	SW14-002	123	122
880-56800-15	SW16-002	120	118
880-56800-16	SW6.2-001	120	119

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Surrogate Summary

Client: Sport Environmental Services LLC

Project/Site: West Jal B#1 Release

Job ID: 880-56800-1

SDG: Lea County, New Mexico

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
890-7926-A-23-D MS	Matrix Spike	111	124
890-7926-A-23-E MSD	Matrix Spike Duplicate	113	106
LCS 880-107583/2-A	Lab Control Sample	124	140 S1+
LCS 880-107636/2-A	Lab Control Sample	132 S1+	129
LCSD 880-107583/3-A	Lab Control Sample Dup	103	116
LCSD 880-107636/3-A	Lab Control Sample Dup	114	109
MB 880-107583/1-A	Method Blank	91	95
MB 880-107636/1-A	Method Blank	107	113
Surrogate Legend			
1CO = 1-Chlorooctane			
OTPH = o-Terphenyl			

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-107463/5-A

Matrix: Solid

Analysis Batch: 107428

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 107463

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00139	U	0.00200	0.00139	mg/Kg		04/11/25 11:40	04/11/25 13:24	1
Toluene	<0.00200	U	0.00200	0.00200	mg/Kg		04/11/25 11:40	04/11/25 13:24	1
Ethylbenzene	<0.00109	U	0.00200	0.00109	mg/Kg		04/11/25 11:40	04/11/25 13:24	1
m-Xylene & p-Xylene	<0.00229	U	0.00400	0.00229	mg/Kg		04/11/25 11:40	04/11/25 13:24	1
o-Xylene	<0.00158	U	0.00200	0.00158	mg/Kg		04/11/25 11:40	04/11/25 13:24	1
Xylenes, Total	<0.00229	U	0.00400	0.00229	mg/Kg		04/11/25 11:40	04/11/25 13:24	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	219	S1+	70 - 130	04/11/25 11:40	04/11/25 13:24	1
1,4-Difluorobenzene (Surr)	129		70 - 130	04/11/25 11:40	04/11/25 13:24	1

Lab Sample ID: LCS 880-107463/1-A

Matrix: Solid

Analysis Batch: 107428

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 107463

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Benzene	0.100	0.1006		mg/Kg		101	70 - 130
Toluene	0.100	0.09710		mg/Kg		97	70 - 130
Ethylbenzene	0.100	0.1032		mg/Kg		103	70 - 130
m-Xylene & p-Xylene	0.200	0.2062		mg/Kg		103	70 - 130
o-Xylene	0.100	0.09611		mg/Kg		96	70 - 130

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	93		70 - 130

Lab Sample ID: LCSD 880-107463/2-A

Matrix: Solid

Analysis Batch: 107428

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 107463

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec Limits	RPD	Limit
		Result	Qualifier						
Benzene	0.100	0.1040		mg/Kg		104	70 - 130	3	35
Toluene	0.100	0.09347		mg/Kg		93	70 - 130	4	35
Ethylbenzene	0.100	0.1076		mg/Kg		108	70 - 130	4	35
m-Xylene & p-Xylene	0.200	0.1946		mg/Kg		97	70 - 130	6	35
o-Xylene	0.100	0.09296		mg/Kg		93	70 - 130	3	35

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	91		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 880-56800-1 MS

Matrix: Solid

Analysis Batch: 107428

Client Sample ID: CS11-002

Prep Type: Total/NA

Prep Batch: 107463

Analyte	Sample	Sample	Spike Added	MS	MS	Unit	D	%Rec	%Rec Limits
	Result	Qualifier		Result	Qualifier				
Benzene	<0.00140	U	0.100	0.08961		mg/Kg		90	70 - 130
Toluene	<0.00201	U	0.100	0.08910		mg/Kg		89	70 - 130

Eurofins Midland

QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-56800-1 MS

Matrix: Solid

Analysis Batch: 107428

Client Sample ID: CS11-002

Prep Type: Total/NA

Prep Batch: 107463

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00110	U	0.100	0.09040		mg/Kg		90	70 - 130
m-Xylene & p-Xylene	<0.00230	U	0.200	0.2021		mg/Kg		101	70 - 130
o-Xylene	<0.00159	U	0.100	0.09266		mg/Kg		93	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 880-56800-1 MSD

Matrix: Solid

Analysis Batch: 107428

Client Sample ID: CS11-002

Prep Type: Total/NA

Prep Batch: 107463

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00140	U	0.100	0.09867		mg/Kg		99	70 - 130	10	35
Toluene	<0.00201	U	0.100	0.09754		mg/Kg		98	70 - 130	9	35
Ethylbenzene	<0.00110	U	0.100	0.1020		mg/Kg		102	70 - 130	12	35
m-Xylene & p-Xylene	<0.00230	U	0.200	0.2085		mg/Kg		104	70 - 130	3	35
o-Xylene	<0.00159	U	0.100	0.09476		mg/Kg		95	70 - 130	2	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

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

Lab Sample ID: MB 880-107583/1-A

Matrix: Solid

Analysis Batch: 107708

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 107583

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		04/14/25 11:14	04/16/25 04:01	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		04/14/25 11:14	04/16/25 04:01	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		04/14/25 11:14	04/16/25 04:01	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	04/14/25 11:14	04/16/25 04:01	1
o-Terphenyl	95		70 - 130	04/14/25 11:14	04/16/25 04:01	1

Lab Sample ID: LCS 880-107583/2-A

Matrix: Solid

Analysis Batch: 107708

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 107583

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	821.3		mg/Kg		82	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1131		mg/Kg		113	70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

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

Lab Sample ID: LCS 880-107583/2-A

Matrix: Solid

Analysis Batch: 107708

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 107583

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	124		70 - 130
o-Terphenyl	140	S1+	70 - 130

Lab Sample ID: LCSD 880-107583/3-A

Matrix: Solid

Analysis Batch: 107708

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 107583

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	685.6	*-	mg/Kg		69	70 - 130	18	20
Diesel Range Organics (Over C10-C28)	1000	945.3		mg/Kg		95	70 - 130	18	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	103		70 - 130
o-Terphenyl	116		70 - 130

Lab Sample ID: 890-7926-A-23-D MS

Matrix: Solid

Analysis Batch: 107708

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 107583

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<14.5	U *-	1010	858.0		mg/Kg		85	70 - 130
Diesel Range Organics (Over C10-C28)	<15.1	U	1010	990.0		mg/Kg		98	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	111		70 - 130
o-Terphenyl	124		70 - 130

Lab Sample ID: 890-7926-A-23-E MSD

Matrix: Solid

Analysis Batch: 107708

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 107583

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	<14.5	U *-	1010	763.1		mg/Kg		76	70 - 130	12	20
Diesel Range Organics (Over C10-C28)	<15.1	U	1010	813.0		mg/Kg		81	70 - 130	20	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	113		70 - 130
o-Terphenyl	106		70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

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

Lab Sample ID: MB 880-107636/1-A

Matrix: Solid

Analysis Batch: 107753

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 107636

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	50.0	14.5	mg/Kg		04/14/25 14:36	04/15/25 08:36	1
Diesel Range Organics (Over C10-C28)	<15.1	U	50.0	15.1	mg/Kg		04/14/25 14:36	04/15/25 08:36	1
Oil Range Organics (Over C28-C36)	<15.1	U	50.0	15.1	mg/Kg		04/14/25 14:36	04/15/25 08:36	1
Surrogate	MB	MB	Limits				Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier							
1-Chlorooctane	107		70 - 130				04/14/25 14:36	04/15/25 08:36	1
o-Terphenyl	113		70 - 130				04/14/25 14:36	04/15/25 08:36	1

Lab Sample ID: LCS 880-107636/2-A

Matrix: Solid

Analysis Batch: 107753

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 107636

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1009		mg/Kg		101	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1077		mg/Kg		108	70 - 130
Surrogate	LCS	LCS	Limits				
	%Recovery	Qualifier					
1-Chlorooctane	132	S1+	70 - 130				
o-Terphenyl	129		70 - 130				

Lab Sample ID: LCSD 880-107636/3-A

Matrix: Solid

Analysis Batch: 107753

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 107636

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	902.0		mg/Kg		90	70 - 130	11	20
Diesel Range Organics (Over C10-C28)	1000	898.9		mg/Kg		90	70 - 130	18	20
Surrogate	LCSD	LCSD	Limits						
	%Recovery	Qualifier							
1-Chlorooctane	114		70 - 130						
o-Terphenyl	109		70 - 130						

Lab Sample ID: 880-56800-5 MS

Matrix: Solid

Analysis Batch: 107753

Client Sample ID: CS61-002

Prep Type: Total/NA

Prep Batch: 107636

Analyte	Sample	Sample	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<14.5	U	999	1036		mg/Kg		104	70 - 130
Diesel Range Organics (Over C10-C28)	20.2	J	999	909.8		mg/Kg		89	70 - 130

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

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

Lab Sample ID: 880-56800-5 MS

Matrix: Solid

Analysis Batch: 107753

Client Sample ID: CS61-002

Prep Type: Total/NA

Prep Batch: 107636

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	127		70 - 130
o-Terphenyl	121		70 - 130

Lab Sample ID: 880-56800-5 MSD

Matrix: Solid

Analysis Batch: 107753

Client Sample ID: CS61-002

Prep Type: Total/NA

Prep Batch: 107636

	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	<14.5	U	999	1024		mg/Kg		102	70 - 130	1	20	
Diesel Range Organics (Over C10-C28)	20.2	J	999	890.0		mg/Kg		87	70 - 130	2	20	
	MSD	MSD										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	125		70 - 130									
o-Terphenyl	119		70 - 130									

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-107507/1-A

Matrix: Solid

Analysis Batch: 107563

Client Sample ID: Method Blank

Prep Type: Soluble

	MB	MB									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac		
Chloride	<0.395	U	10.0	0.395	mg/Kg			04/14/25 15:14	1		

Lab Sample ID: LCS 880-107507/2-A

Matrix: Solid

Analysis Batch: 107563

Client Sample ID: Lab Control Sample

Prep Type: Soluble

	Spike	LCS	LCS					%Rec		
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Chloride	250	239.2		mg/Kg		96	90 - 110			

Lab Sample ID: LCSD 880-107507/3-A

Matrix: Solid

Analysis Batch: 107563

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

	Spike	LCSD	LCSD					%Rec		RPD	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit		
Chloride	250	230.7		mg/Kg		92	90 - 110	4	20		

Lab Sample ID: 880-56800-9 MS

Matrix: Solid

Analysis Batch: 107563

Client Sample ID: CS96-002

Prep Type: Soluble

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Chloride	116	F1	249	329.1	F1	mg/Kg		86	90 - 110		

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QC Sample Results

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-56800-9 MSD

Matrix: Solid

Analysis Batch: 107563

Client Sample ID: CS96-002

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	116	F1	249	333.2	F1	mg/Kg		87	90 - 110	1	20

Lab Sample ID: MB 880-107506/1-A

Matrix: Solid

Analysis Batch: 107564

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<0.395	U	10.0	0.395	mg/Kg			04/14/25 16:10	1

Lab Sample ID: LCS 880-107506/2-A

Matrix: Solid

Analysis Batch: 107564

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	232.7		mg/Kg		93	90 - 110

Lab Sample ID: LCSD 880-107506/3-A

Matrix: Solid

Analysis Batch: 107564

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	231.5		mg/Kg		93	90 - 110	1	20

Lab Sample ID: 880-56800-1 MS

Matrix: Solid

Analysis Batch: 107564

Client Sample ID: CS11-002

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	265	F1	248	480.1	F1	mg/Kg		87	90 - 110

Lab Sample ID: 880-56800-1 MSD

Matrix: Solid

Analysis Batch: 107564

Client Sample ID: CS11-002

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	265	F1	248	476.6	F1	mg/Kg		86	90 - 110	1	20

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

GC VOA

Analysis Batch: 107428

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-1	CS11-002	Total/NA	Solid	8021B	107463
880-56800-2	CS13-002	Total/NA	Solid	8021B	107463
880-56800-3	CS35-002	Total/NA	Solid	8021B	107463
880-56800-4	CS54-002	Total/NA	Solid	8021B	107463
880-56800-5	CS61-002	Total/NA	Solid	8021B	107463
880-56800-6	CS69-002	Total/NA	Solid	8021B	107463
880-56800-7	CS70-002	Total/NA	Solid	8021B	107463
880-56800-8	CS76-002	Total/NA	Solid	8021B	107463
880-56800-9	CS96-002	Total/NA	Solid	8021B	107463
880-56800-10	SW2-002	Total/NA	Solid	8021B	107463
880-56800-11	SW4-002	Total/NA	Solid	8021B	107463
880-56800-12	SW5-002	Total/NA	Solid	8021B	107463
880-56800-13	SW7-002	Total/NA	Solid	8021B	107463
880-56800-14	SW14-002	Total/NA	Solid	8021B	107463
880-56800-15	SW16-002	Total/NA	Solid	8021B	107463
880-56800-16	SW6.2-001	Total/NA	Solid	8021B	107463
MB 880-107463/5-A	Method Blank	Total/NA	Solid	8021B	107463
LCS 880-107463/1-A	Lab Control Sample	Total/NA	Solid	8021B	107463
LCSD 880-107463/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	107463
880-56800-1 MS	CS11-002	Total/NA	Solid	8021B	107463
880-56800-1 MSD	CS11-002	Total/NA	Solid	8021B	107463

Prep Batch: 107463

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-1	CS11-002	Total/NA	Solid	5035	
880-56800-2	CS13-002	Total/NA	Solid	5035	
880-56800-3	CS35-002	Total/NA	Solid	5035	
880-56800-4	CS54-002	Total/NA	Solid	5035	
880-56800-5	CS61-002	Total/NA	Solid	5035	
880-56800-6	CS69-002	Total/NA	Solid	5035	
880-56800-7	CS70-002	Total/NA	Solid	5035	
880-56800-8	CS76-002	Total/NA	Solid	5035	
880-56800-9	CS96-002	Total/NA	Solid	5035	
880-56800-10	SW2-002	Total/NA	Solid	5035	
880-56800-11	SW4-002	Total/NA	Solid	5035	
880-56800-12	SW5-002	Total/NA	Solid	5035	
880-56800-13	SW7-002	Total/NA	Solid	5035	
880-56800-14	SW14-002	Total/NA	Solid	5035	
880-56800-15	SW16-002	Total/NA	Solid	5035	
880-56800-16	SW6.2-001	Total/NA	Solid	5035	
MB 880-107463/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-107463/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-107463/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-56800-1 MS	CS11-002	Total/NA	Solid	5035	
880-56800-1 MSD	CS11-002	Total/NA	Solid	5035	

Analysis Batch: 107501

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-1	CS11-002	Total/NA	Solid	Total BTEX	
880-56800-2	CS13-002	Total/NA	Solid	Total BTEX	
880-56800-3	CS35-002	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

GC VOA (Continued)

Analysis Batch: 107501 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-4	CS54-002	Total/NA	Solid	Total BTEX	
880-56800-5	CS61-002	Total/NA	Solid	Total BTEX	
880-56800-6	CS69-002	Total/NA	Solid	Total BTEX	
880-56800-7	CS70-002	Total/NA	Solid	Total BTEX	
880-56800-8	CS76-002	Total/NA	Solid	Total BTEX	
880-56800-9	CS96-002	Total/NA	Solid	Total BTEX	
880-56800-10	SW2-002	Total/NA	Solid	Total BTEX	
880-56800-11	SW4-002	Total/NA	Solid	Total BTEX	
880-56800-12	SW5-002	Total/NA	Solid	Total BTEX	
880-56800-13	SW7-002	Total/NA	Solid	Total BTEX	
880-56800-14	SW14-002	Total/NA	Solid	Total BTEX	
880-56800-15	SW16-002	Total/NA	Solid	Total BTEX	
880-56800-16	SW6.2-001	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 107583

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-1	CS11-002	Total/NA	Solid	8015NM Prep	
880-56800-2	CS13-002	Total/NA	Solid	8015NM Prep	
880-56800-3	CS35-002	Total/NA	Solid	8015NM Prep	
880-56800-4	CS54-002	Total/NA	Solid	8015NM Prep	
MB 880-107583/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-107583/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-107583/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
890-7926-A-23-D MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
890-7926-A-23-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 107636

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-5	CS61-002	Total/NA	Solid	8015NM Prep	
880-56800-6	CS69-002	Total/NA	Solid	8015NM Prep	
880-56800-7	CS70-002	Total/NA	Solid	8015NM Prep	
880-56800-8	CS76-002	Total/NA	Solid	8015NM Prep	
880-56800-9	CS96-002	Total/NA	Solid	8015NM Prep	
880-56800-10	SW2-002	Total/NA	Solid	8015NM Prep	
880-56800-11	SW4-002	Total/NA	Solid	8015NM Prep	
880-56800-12	SW5-002	Total/NA	Solid	8015NM Prep	
880-56800-13	SW7-002	Total/NA	Solid	8015NM Prep	
880-56800-14	SW14-002	Total/NA	Solid	8015NM Prep	
880-56800-15	SW16-002	Total/NA	Solid	8015NM Prep	
880-56800-16	SW6.2-001	Total/NA	Solid	8015NM Prep	
MB 880-107636/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-107636/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-107636/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-56800-5 MS	CS61-002	Total/NA	Solid	8015NM Prep	
880-56800-5 MSD	CS61-002	Total/NA	Solid	8015NM Prep	

Analysis Batch: 107708

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-1	CS11-002	Total/NA	Solid	8015B NM	107583

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QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

GC Semi VOA (Continued)

Analysis Batch: 107708 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-2	CS13-002	Total/NA	Solid	8015B NM	107583
880-56800-3	CS35-002	Total/NA	Solid	8015B NM	107583
880-56800-4	CS54-002	Total/NA	Solid	8015B NM	107583
MB 880-107583/1-A	Method Blank	Total/NA	Solid	8015B NM	107583
LCS 880-107583/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	107583
LCSD 880-107583/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	107583
890-7926-A-23-D MS	Matrix Spike	Total/NA	Solid	8015B NM	107583
890-7926-A-23-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	107583

Analysis Batch: 107753

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-5	CS61-002	Total/NA	Solid	8015B NM	107636
880-56800-6	CS69-002	Total/NA	Solid	8015B NM	107636
880-56800-7	CS70-002	Total/NA	Solid	8015B NM	107636
880-56800-8	CS76-002	Total/NA	Solid	8015B NM	107636
880-56800-9	CS96-002	Total/NA	Solid	8015B NM	107636
880-56800-10	SW2-002	Total/NA	Solid	8015B NM	107636
880-56800-11	SW4-002	Total/NA	Solid	8015B NM	107636
880-56800-12	SW5-002	Total/NA	Solid	8015B NM	107636
880-56800-13	SW7-002	Total/NA	Solid	8015B NM	107636
880-56800-14	SW14-002	Total/NA	Solid	8015B NM	107636
880-56800-15	SW16-002	Total/NA	Solid	8015B NM	107636
880-56800-16	SW6.2-001	Total/NA	Solid	8015B NM	107636
MB 880-107636/1-A	Method Blank	Total/NA	Solid	8015B NM	107636
LCS 880-107636/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	107636
LCSD 880-107636/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	107636
880-56800-5 MS	CS61-002	Total/NA	Solid	8015B NM	107636
880-56800-5 MSD	CS61-002	Total/NA	Solid	8015B NM	107636

Analysis Batch: 107872

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-1	CS11-002	Total/NA	Solid	8015 NM	
880-56800-2	CS13-002	Total/NA	Solid	8015 NM	
880-56800-3	CS35-002	Total/NA	Solid	8015 NM	
880-56800-4	CS54-002	Total/NA	Solid	8015 NM	
880-56800-5	CS61-002	Total/NA	Solid	8015 NM	
880-56800-6	CS69-002	Total/NA	Solid	8015 NM	
880-56800-7	CS70-002	Total/NA	Solid	8015 NM	
880-56800-8	CS76-002	Total/NA	Solid	8015 NM	
880-56800-9	CS96-002	Total/NA	Solid	8015 NM	
880-56800-10	SW2-002	Total/NA	Solid	8015 NM	
880-56800-11	SW4-002	Total/NA	Solid	8015 NM	
880-56800-12	SW5-002	Total/NA	Solid	8015 NM	
880-56800-13	SW7-002	Total/NA	Solid	8015 NM	
880-56800-14	SW14-002	Total/NA	Solid	8015 NM	
880-56800-15	SW16-002	Total/NA	Solid	8015 NM	
880-56800-16	SW6.2-001	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

HPLC/IC

Leach Batch: 107506

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-1	CS11-002	Soluble	Solid	DI Leach	
880-56800-2	CS13-002	Soluble	Solid	DI Leach	
880-56800-3	CS35-002	Soluble	Solid	DI Leach	
880-56800-4	CS54-002	Soluble	Solid	DI Leach	
880-56800-5	CS61-002	Soluble	Solid	DI Leach	
880-56800-6	CS69-002	Soluble	Solid	DI Leach	
880-56800-7	CS70-002	Soluble	Solid	DI Leach	
880-56800-8	CS76-002	Soluble	Solid	DI Leach	
MB 880-107506/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-107506/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-107506/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-56800-1 MS	CS11-002	Soluble	Solid	DI Leach	
880-56800-1 MSD	CS11-002	Soluble	Solid	DI Leach	

Leach Batch: 107507

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-9	CS96-002	Soluble	Solid	DI Leach	
880-56800-10	SW2-002	Soluble	Solid	DI Leach	
880-56800-11	SW4-002	Soluble	Solid	DI Leach	
880-56800-12	SW5-002	Soluble	Solid	DI Leach	
880-56800-13	SW7-002	Soluble	Solid	DI Leach	
880-56800-14	SW14-002	Soluble	Solid	DI Leach	
880-56800-15	SW16-002	Soluble	Solid	DI Leach	
880-56800-16	SW6.2-001	Soluble	Solid	DI Leach	
MB 880-107507/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-107507/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-107507/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-56800-9 MS	CS96-002	Soluble	Solid	DI Leach	
880-56800-9 MSD	CS96-002	Soluble	Solid	DI Leach	

Analysis Batch: 107563

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-9	CS96-002	Soluble	Solid	300.0	107507
880-56800-10	SW2-002	Soluble	Solid	300.0	107507
880-56800-11	SW4-002	Soluble	Solid	300.0	107507
880-56800-12	SW5-002	Soluble	Solid	300.0	107507
880-56800-13	SW7-002	Soluble	Solid	300.0	107507
880-56800-14	SW14-002	Soluble	Solid	300.0	107507
880-56800-15	SW16-002	Soluble	Solid	300.0	107507
880-56800-16	SW6.2-001	Soluble	Solid	300.0	107507
MB 880-107507/1-A	Method Blank	Soluble	Solid	300.0	107507
LCS 880-107507/2-A	Lab Control Sample	Soluble	Solid	300.0	107507
LCSD 880-107507/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	107507
880-56800-9 MS	CS96-002	Soluble	Solid	300.0	107507
880-56800-9 MSD	CS96-002	Soluble	Solid	300.0	107507

Analysis Batch: 107564

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-1	CS11-002	Soluble	Solid	300.0	107506
880-56800-2	CS13-002	Soluble	Solid	300.0	107506
880-56800-3	CS35-002	Soluble	Solid	300.0	107506

Eurofins Midland

QC Association Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

HPLC/IC (Continued)

Analysis Batch: 107564 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-56800-4	CS54-002	Soluble	Solid	300.0	107506
880-56800-5	CS61-002	Soluble	Solid	300.0	107506
880-56800-6	CS69-002	Soluble	Solid	300.0	107506
880-56800-7	CS70-002	Soluble	Solid	300.0	107506
880-56800-8	CS76-002	Soluble	Solid	300.0	107506
MB 880-107506/1-A	Method Blank	Soluble	Solid	300.0	107506
LCS 880-107506/2-A	Lab Control Sample	Soluble	Solid	300.0	107506
LCSD 880-107506/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	107506
880-56800-1 MS	CS11-002	Soluble	Solid	300.0	107506
880-56800-1 MSD	CS11-002	Soluble	Solid	300.0	107506

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS11-002

Lab Sample ID: 880-56800-1

Date Collected: 04/10/25 08:28

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 13:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 13:53	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/16/25 10:01	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	107583	04/14/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107708	04/16/25 10:01	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	107506	04/11/25 16:27	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107564	04/14/25 18:13	CH	EET MID

Client Sample ID: CS13-002

Lab Sample ID: 880-56800-2

Date Collected: 04/10/25 08:51

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 14:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 14:13	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/16/25 10:17	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	107583	04/14/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107708	04/16/25 10:17	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	107506	04/11/25 16:27	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107564	04/14/25 18:34	CH	EET MID

Client Sample ID: CS35-002

Lab Sample ID: 880-56800-3

Date Collected: 04/10/25 08:27

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 14:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 14:34	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/16/25 10:33	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	107583	04/14/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107708	04/16/25 10:33	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	107506	04/11/25 16:27	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107564	04/14/25 18:42	CH	EET MID

Client Sample ID: CS54-002

Lab Sample ID: 880-56800-4

Date Collected: 04/10/25 08:26

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 14:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 14:54	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS54-002

Lab Sample ID: 880-56800-4

Date Collected: 04/10/25 08:26

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			107872	04/16/25 10:50	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10 mL	107583	04/14/25 11:14	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107708	04/16/25 10:50	TKC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	107506	04/11/25 16:27	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107564	04/14/25 19:03	CH	EET MID

Client Sample ID: CS61-002

Lab Sample ID: 880-56800-5

Date Collected: 04/10/25 08:25

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 15:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 15:15	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 12:01	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 12:01	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	107506	04/11/25 16:27	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107564	04/14/25 19:10	CH	EET MID

Client Sample ID: CS69-002

Lab Sample ID: 880-56800-6

Date Collected: 04/10/25 08:24

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 15:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 15:35	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 12:46	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.92 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 12:46	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	107506	04/11/25 16:27	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107564	04/14/25 19:18	CH	EET MID

Client Sample ID: CS70-002

Lab Sample ID: 880-56800-7

Date Collected: 04/10/25 08:25

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 15:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 15:56	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 13:01	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 13:01	TKC	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: CS70-002

Lab Sample ID: 880-56800-7

Date Collected: 04/10/25 08:25

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	107506	04/11/25 16:27	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107564	04/14/25 19:25	CH	EET MID

Client Sample ID: CS76-002

Lab Sample ID: 880-56800-8

Date Collected: 04/10/25 08:22

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 16:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 16:16	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 13:17	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 13:17	TKC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	107506	04/11/25 16:27	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107564	04/14/25 19:32	CH	EET MID

Client Sample ID: CS96-002

Lab Sample ID: 880-56800-9

Date Collected: 04/10/25 08:20

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 16:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 16:36	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 13:32	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 13:32	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	107507	04/11/25 16:29	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107563	04/14/25 15:32	CH	EET MID

Client Sample ID: SW2-002

Lab Sample ID: 880-56800-10

Date Collected: 04/10/25 10:10

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 16:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 16:57	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 13:46	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 13:46	TKC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	107507	04/11/25 16:29	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107563	04/14/25 15:49	CH	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: SW4-002

Lab Sample ID: 880-56800-11

Date Collected: 04/10/25 10:35

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 18:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 18:47	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 14:01	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 14:01	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	107507	04/11/25 16:29	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107563	04/14/25 15:55	CH	EET MID

Client Sample ID: SW5-002

Lab Sample ID: 880-56800-12

Date Collected: 04/10/25 10:07

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 19:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 19:08	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 14:16	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 14:16	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	107507	04/11/25 16:29	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107563	04/14/25 16:00	CH	EET MID

Client Sample ID: SW7-002

Lab Sample ID: 880-56800-13

Date Collected: 04/10/25 10:53

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 19:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 19:28	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 14:30	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 14:30	TKC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	107507	04/11/25 16:29	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107563	04/14/25 16:06	CH	EET MID

Client Sample ID: SW14-002

Lab Sample ID: 880-56800-14

Date Collected: 04/10/25 10:25

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 19:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 19:49	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Client Sample ID: SW14-002

Lab Sample ID: 880-56800-14

Date Collected: 04/10/25 10:25

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			107872	04/15/25 14:45	AJ	EET MID
Total/NA	Prep	8015NM Prep			10.07 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 14:45	TKC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	107507	04/11/25 16:29	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107563	04/14/25 16:23	CH	EET MID

Client Sample ID: SW16-002

Lab Sample ID: 880-56800-15

Date Collected: 04/10/25 11:07

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 20:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 20:09	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 15:15	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.92 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 15:15	TKC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	107507	04/11/25 16:29	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107563	04/14/25 16:29	CH	EET MID

Client Sample ID: SW6.2-001

Lab Sample ID: 880-56800-16

Date Collected: 04/10/25 11:40

Matrix: Solid

Date Received: 04/11/25 09:11

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	107463	04/11/25 11:40	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	107428	04/11/25 20:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			107501	04/11/25 20:29	AJ	EET MID
Total/NA	Analysis	8015 NM		1			107872	04/15/25 15:30	AJ	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10 mL	107636	04/14/25 14:36	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	107753	04/15/25 15:30	TKC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	107507	04/11/25 16:29	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	107563	04/14/25 16:35	CH	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Eurofins Midland

Accreditation/Certification Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-25
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Sport Environmental Services LLC
Project/Site: West Jal B#1 Release

Job ID: 880-56800-1
SDG: Lea County, New Mexico

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-56800-1	CS11-002	Solid	04/10/25 08:28	04/11/25 09:11	4.5'
880-56800-2	CS13-002	Solid	04/10/25 08:51	04/11/25 09:11	7.5'
880-56800-3	CS35-002	Solid	04/10/25 08:27	04/11/25 09:11	4.5'
880-56800-4	CS54-002	Solid	04/10/25 08:26	04/11/25 09:11	4.5'
880-56800-5	CS61-002	Solid	04/10/25 08:25	04/11/25 09:11	4.5'
880-56800-6	CS69-002	Solid	04/10/25 08:24	04/11/25 09:11	4.5'
880-56800-7	CS70-002	Solid	04/10/25 08:25	04/11/25 09:11	4.5'
880-56800-8	CS76-002	Solid	04/10/25 08:22	04/11/25 09:11	4.5'
880-56800-9	CS96-002	Solid	04/10/25 08:20	04/11/25 09:11	5'
880-56800-10	SW2-002	Solid	04/10/25 10:10	04/11/25 09:11	3'
880-56800-11	SW4-002	Solid	04/10/25 10:35	04/11/25 09:11	4.5'
880-56800-12	SW5-002	Solid	04/10/25 10:07	04/11/25 09:11	4.5'
880-56800-13	SW7-002	Solid	04/10/25 10:53	04/11/25 09:11	7'
880-56800-14	SW14-002	Solid	04/10/25 10:25	04/11/25 09:11	4.5'
880-56800-15	SW16-002	Solid	04/10/25 11:07	04/11/25 09:11	4.5'
880-56800-16	SW6.2-001	Solid	04/10/25 11:40	04/11/25 09:11	6'



Environment Testing
Xenco

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214)
Midland, TX (432) 704-5440, San Antonio, TX (210)
EL Paso, TX (915) 585-3443, Lubbock, TX (806)
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199



880-56800 Chain of Custody

www.xenco.com Page 2 of 2

Project Manager:	Dudley Womble	Bill to: (if different)	
Company Name:	Sport Environmental Services, LLC.	Company Name:	
Address:	502 N Big Spring St	Address:	
City, State ZIP:	Midland, TX 79701	City, State ZIP:	
Phone:	432-683-1100	Email:	thomas@sportenv.com, lan@sportenv.com, dudley@sportenv.com, logan@sportenv.com

Work Order Comments	
Program:	UST/PST ☐ PR ☐ Brownfield ☐ RR ☐ Superfund ☐
State of Project:	
Reporting:	Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐
Deliverables:	EDD ☐ ADaPT ☐ Other:

Project Name:		West Jal B#1 Release		Turn Around		ANALYSIS REQUEST																Preservative Codes							
Project Number:				☒ Routine ☐ Rush		Pres. Code																		None: NO DI Water: H ₂ O					
Project Location:		Lea County, New Mexico		Due Date:																				Cool: Cool MeOH: Me					
Sampler's Name:		Logan McKee		TAT starts the day received by the lab, if received by 4:30pm																				HCL: HC HNO ₃ : HN					
PO #:																								H ₂ SO ₄ : H ₂ NaOH: Na					
SAMPLE RECEIPT		Temp Blank:		Yes No		Wet Ice:		Yes No		Parameters																		H ₃ PO ₄ : HP	
Samples Received Intact:		Yes No		Thermometer ID:		TAT																						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:		5.4																				Zn Acetate+NaOH: Zn	
Total Containers:						Corrected Temperature:		5.5																				NaOH+Ascorbic Acid: SAPC	
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Chlorides (EPA 300)	TPH (EPA 1631)	BTEX																	Sample Comments		
CS11-002		S	4/10/2025	828	4.5'	COMP	1	X	X	X																	REGULAR TAT		
CS13-002		S	4/10/2025	851	7.5'	COMP	1	X	X	X																	NMOCD PROGRAM		
CS35-002		S	4/10/2025	827	4.5'	COMP	1	X	X	X																			
CS54-002		S	4/10/2025	826	4.5'	COMP	1	X	X	X																			
CS61-002		S	4/10/2025	825	4.5'	COMP	1	X	X	X																			
CS69-002		S	4/10/2025	824	4.5'	COMP	1	X	X	X																			
CS70-002		S	4/10/2025	825	4.5'	COMP	1	X	X	X																			
CS76-002		S	4/10/2025	822	4.5'	COMP	1	X	X	X																			
CS96-002		S	4/10/2025	820	5'	COMP	1	X	X	X																			
SW2-002		S	4/10/2025	1010	3'	COMP	1	X	X	X																			
SW4-002		S	4/10/2025	1035	4.5'	COMP	1	X	X	X																			
SW5-002		S	4/10/2025	1007	4.5'	COMP	1	X	X	X																			
SW7-002		S	4/10/2025	1053	7'	COMP	1	X	X	X																			
SW14-002		S	4/10/2025	1025	4.5'	COMP	1	X	X	X																			
SW16-002		S	4/10/2025	1107	4.5'	COMP	1	X	X	X																			
SW6.2-001		S	4/10/2025	1140	6'	COMP	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		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		4/11/25 9:11	2		
3			4		
5			6		

Revised Date: 08/25/2020 Rev: 2020.2

Login Sample Receipt Checklist

Client: Sport Environmental Services LLC

Job Number: 880-56800-1
SDG Number: Lea County, New Mexico

Login Number: 56800

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	

Appendix E

BC&D Operating

West Jal B#1 Release

NMOCD Notifications and

Correspondence

To: Larson, Thomas <Thomas@sportenvironmental.com>
Cc: Donnie Hill <dhill@wellconsultant.com>
Subject: FW: Produced water release

Thomas, please read the email chain below. All information required for you to get started is listed in the first email from Donnie Hill. Please give me confirmation asap on your start date for mid next week. Look forward to working with you and have a good weekend.

BC&D Operating, Inc

Richard Hill
SVP Engineering
(405) 837-8147
rhill@wellconsultant.com

From: Richard Hill
Sent: Saturday, February 22, 2025 11:51 AM
To: Donnie Hill <dhill@wellconsultant.com>; Lydick, Barbara, EMNRD <Barbara.Lydick@emnrd.nm.gov>
Cc: Donnie Hill JR <dhilljr@wellconsultant.com>
Subject: RE: Produced water release

Notification of Release (NOR) has been created on the OCD website. Incident ID nAPP250338684 has been assigned. Below is the automated email response.

To whom it may concern (c/o Richard Hill for BC & D OPERATING INC.),

The OCD has accepted the submitted *Notification of a release* (NOR), for incident ID (n#) nAPP2505338684, with the following conditions:

- **When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.**

Please reference nAPP2505338684, on all subsequent C-141 submissions and communications regarding the remediation of this release.

NOTE: As of December 2019, NMOCD has discontinued the use of the "RP" number.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

Larson, Thomas

From: Richard Hill <rhill@wellconsultant.com>
Sent: Saturday, February 22, 2025 12:49 PM
To: Larson, Thomas
Cc: Donnie Hill; Bundy, Lan; Womble, Dudley T
Subject: RE: SPORT ENVIRONMENTAL : Produced water release BCD

Thank you sir, look forward to working with Sport Again. Wish it was under different circumstances though.

BC&D Operating, Inc

Richard Hill
SVP Engineering
(405) 837-8147
rhill@wellconsultant.com

From: Larson, Thomas <Thomas@sportenvironmental.com>
Sent: Saturday, February 22, 2025 12:31 PM
To: Richard Hill <rhill@wellconsultant.com>
Cc: Donnie Hill <dhill@wellconsultant.com>; Bundy, Lan <Lan@sportenvironmental.com>; Womble, Dudley T <Dudley@sportenvironmental.com>
Subject: SPORT ENVIRONMENTAL : Produced water release BCD

Rich and Donnie –

Thanks for the information and contact - ! Good to speak with you today – on roles/responsibilities and approaches, etc

Sport is getting things in motion to assist you on this soil remediation project that **is about one mile east of the earlier release project** we worked on with you over a year ago.

Understand that the release setting and players are very similar to last time: BC&D ops, Intrepid and Sport.

We discussed a **TARGET START DATE OF Wed 2/26** to assess release for chlorides using titration and lab methods

Stay tuned for updates

Best regards and thank you – Tom Larson

From: Richard Hill <rhill@wellconsultant.com>
Sent: Saturday, February 22, 2025 12:17 PM

ocd.enviro@state.nm.us

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

Thanks,

BC&D Operating, Inc

Richard Hill
SVP Engineering
(405) 837-8147
rhill@wellconsultant.com

From: Donnie Hill <dhill@wellconsultant.com>

Sent: Saturday, February 22, 2025 11:37 AM

To: Lydick, Barbara, EMNRD <Barbara.Lydick@emnrd.nm.gov>

Cc: Donnie Hill <dhill@wellconsultant.com>; Richard Hill <rhill@wellconsultant.com>; Donnie Hill JR <dhilljr@wellconsultant.com>

Subject: Produced water release

Hello Barbra,

BC&D Operating, Inc. Operator No. 25670 had a produced water release and needed to report but not sure who to report to.

Here are the facts:

- BC&D Operating, Inc.
- Operator No. 25670
- Well name: West Jal B#1, API NO. 30-025-20857,
- Sec. 17, T25S, R36E, Unit letter J, 1980' fsl & 1980' fel
- GPS Coord. 32.1284828 -103.2849808 (NAD83)
- Release occurred on or about 2:00 pm (mst) on 2/20/2025
- Release discovered immediately on 2/20/2025, Field Tech took immediate action to shut well-in,
- Automation shut pumps down to prevent further water from being released,
- Appropriate action was taken to make repairs and contain the release,

- No oil released,
- ~96 BBLS produced water released with no recovery,
- Water migrated off location in an eastern direction ~200'(L) x 30'(W) and then turned south ~100'(L) x 30'(W),
- No water course was breached,
- Sandy / Clay / Caliche soil condition are present,
- Release is totally contained and under control,
- Report is being prepared and submitted to the NMOCD On-Line,
- Environmental company will be on location asap to fly drones to delineate the affected area,

Can you give me an indication as to when we can remove the affected soil to a 40 ml liner on location? Following required testing all removed soiled will be taken to a local land farm.

Please advise to what action should be taken immediately.

Thanks,

Donnie Hill
P.O. Box 302, Hobbs, NM 88241
575.390.7626 (Cell)
dhill@wellconsultant.com

From: Lydick, Barbara, EMNRD <Barbara.Lydick@emnrd.nm.gov>
Sent: Monday, January 13, 2025 10:39 AM
To: Donnie Hill <dhill@wellconsultant.com>; shawna@walsheng.net; arleen@walsheng.net
Subject: BC&D OPERATING - 2025 DISTRICT 1 REQUIRED UIC TESTING

ALL,

FYI GARY AND KERRY RETIRED AT THE END OF DECEMBER. I WILL BE TAKING OVER DISTRICT 1

Larson, Thomas

From: Richard Hill <rhill@wellconsultant.com>
Sent: Saturday, February 22, 2025 12:47 PM
To: Bratcher, Michael, EMNRD
Cc: Donnie Hill JR; Donnie Hill; Lydick, Barbara, EMNRD; Larson, Thomas
Subject: RE: Produced water release - Incident ID nAPP250338684

Mike, please see the email chain below. It references a produced water release that we reported. We have contracted Sport Environmental out of Midland Texas to begin an environmental assessment. They should be on location Wednesday February 26th to begin arial documentation for horizontal and vertical delineation. Thank you and have a good weekend.

BC&D Operating, Inc

Richard Hill
SVP Engineering
(405) 837-8147
rhill@wellconsultant.com

From: Richard Hill
Sent: Saturday, February 22, 2025 11:51 AM
To: Donnie Hill <dhill@wellconsultant.com>; Lydick, Barbara, EMNRD <Barbara.Lydick@emnrd.nm.gov>
Cc: Donnie Hill JR <dhilljr@wellconsultant.com>
Subject: RE: Produced water release

Notification of Release (NOR) has been created on the OCD website. Incident ID nAPP250338684 has been assigned. Below is the automated email response.

To whom it may concern (c/o Richard Hill for BC & D OPERATING INC.),

The OCD has accepted the submitted *Notification of a release* (NOR), for incident ID (n#) nAPP2505338684, with the following conditions:

- When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.

Please reference nAPP2505338684, on all subsequent C-141 submissions and communications regarding the remediation of this release.

NOTE: As of December 2019, NMOCD has discontinued the use of the "RP" number.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

ocd.enviro@state.nm.us

New Mexico Energy, Minerals and Natural Resources Department

1220 South St. Francis Drive

Santa Fe, NM 87505

Thanks,

BC&D Operating, Inc

Richard Hill

SVP Engineering

(405) 837-8147

rhill@wellconsultant.com

From: Donnie Hill <dhill@wellconsultant.com>

Sent: Saturday, February 22, 2025 11:37 AM

To: Lydick, Barbara, EMNRD <Barbara.Lydick@emnrd.nm.gov>

Cc: Donnie Hill <dhill@wellconsultant.com>; Richard Hill <rhill@wellconsultant.com>; Donnie Hill JR <dhilljr@wellconsultant.com>

Subject: Produced water release

Hello Barbra,

BC&D Operating, Inc. Operator No. 25670 had a produced water release and needed to report but not sure who to report to.

Here are the facts:

- BC&D Operating, Inc.
- Operator No. 25670
- Well name: West Jal B#1, API NO. 30-025-20857,
- Sec. 17, T25S, R36E, Unit letter J, 1980' fsl & 1980' fel

- GPS Coord. 32.1284828 -103.2849808 (NAD83)
- Release occurred on or about 2:00 pm (mst) on 2/20/2025
- Release discovered immediately on 2/20/2025, Field Tech took immediate action to shut well-in,
- Automation shut pumps down to prevent further water from being released,
- Appropriate action was taken to make repairs and contain the release,
- No oil released,
- ~96 BBLS produced water released with no recovery,
- Water migrated off location in an eastern direction ~200'(L) x 30'(W) and then turned south ~100'(L) x30'(W),
- No water course was breached,
- Sandy / Clay / Caliche soil condition are present,
- Release is totally contained and under control,
- Report is being prepared and submitted to the NMOCD On-Line,
- Environmental company will be on location asap to fly drones to delineate the affected area,

Can you give me an indication as to when we can remove the affected soil to a 40 ml liner on location? Following required testing all removed soiled will be taken to a local land farm.

Please advise to what action should be taken immediately.

Thanks,

Donnie Hill
P.O. Box 302, Hobbs, NM 88241
575.390.7626 (Cell)
dhill@wellconsultant.com

Larson, Thomas

From: Richard Hill <rhill@wellconsultant.com>
Sent: Friday, March 7, 2025 1:16 PM
To: Velez, Nelson, EMNRD
Cc: Bratcher, Michael, EMNRD; Enviro, OCD, EMNRD; Donnie Hill; Larson, Thomas; Donnie Hill JR
Subject: Re: [EXTERNAL] Incident ID NAPP2505338684 - Alternative Sampling Plan - BC&D Operating Release

Yes sir, that is not a problem. Thank you for the prompt communication.

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From: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Sent: Friday, March 7, 2025 12:51:15 PM
To: Richard Hill <rhill@wellconsultant.com>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>; Donnie Hill <dhill@wellconsultant.com>; Larson, Thomas <Thomas@sportenvironmental.com>; Donnie Hill JR <dhilljr@wellconsultant.com>
Subject: Re: [EXTERNAL] Incident ID NAPP2505338684 - Alternative Sampling Plan - BC&D Operating Release

Rich,

It has been brought to my attention that your release perimeter is within 300 ft. of a riverine and a significant watercourse, Because of this, I'll need to rescind the alternative sampling plan. At this point, the sampling frequency must remain at 200 square feet per 5-point composite sample.

Please keep a copy of this communication for inclusion within the final remediation closure report.

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

Have a 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/oed>



From: Richard Hill <rhill@wellconsultant.com>
Sent: Friday, March 7, 2025 8:59 AM
To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>; Donnie Hill <dhill@wellconsultant.com>; Larson, Thomas <Thomas@sportenvironmental.com>; Donnie Hill JR <dhilljr@wellconsultant.com>
Subject: RE: [EXTERNAL] Incident ID NAPP2505338684 - Alternative Sampling Plan - BC&D Operating Release

Thank you sir, we will adhere to your directives.

BC&D Operating, Inc

Richard Hill
 SVP Engineering
 (405) 837-8147
rhill@wellconsultant.com

From: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>
Sent: Friday, March 7, 2025 9:45 AM
To: Richard Hill <rhill@wellconsultant.com>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>; Donnie Hill <dhill@wellconsultant.com>; Larson, Thomas <Thomas@sportenvironmental.com>; Donnie Hill JR <dhilljr@wellconsultant.com>
Subject: Re: [EXTERNAL] Incident ID NAPP2505338684 - Alternative Sampling Plan - BC&D Operating Release

Good morning Rich,

Thank you for the correspondence.

Since the release met all other existing setbacks presented in 19.15.29.12C (4) (a through h) NMAC, your request to submit an alternative sampling plan not to exceed 500 square feet (ft.²) for each five (5) point composite (5pc) from the excavation floor per 19.15.29.12D (1b) NMAC is approved.

Sidewall confirmation sample(s) will be required at 200 ft.² for each 5pc per 19.15.29.12D (1c) NMAC. All other provisions addressed in 19.15.29.12D NMAC remain in effect.

Please incorporate the sampling depths per sample ID within any tables presented in future submittals.

Please keep a copy of this communication for inclusion within the final remediation closure report.

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/oed>



From: Richard Hill <rhill@wellconsultant.com>

Sent: Friday, March 7, 2025 7:32 AM

To: Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>; Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

Cc: Donnie Hill <dhill@wellconsultant.com>; Larson, Thomas <Thomas@sportenvironmental.com>; Donnie Hill JR <dhilljr@wellconsultant.com>

Subject: [EXTERNAL] Incident ID NAPP2505338684 - Alternative Sampling Plan - BC&D Operating Release

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

Good Morning,

BC&D Operating would like to request an Alternative Sampling Plan to increase the confirmation sample capture rate to 500 sqft increments. The release area is not located in a water way or harbor any neighboring wetlands in the vicinity. The nearest water well is located 1500' to the east and has depth of water at 96'. However; this water well was drilled and plugged due to lack of water. The well files indicate a 6' water bearing structure from 95' to 101'. Please see attached well records obtained from the New Mexico State Engineer website.

After discovery on 2/20/2025, BC&D Operating personnel secured the area with berms to eliminate further impact. Company personnel removed an estimated 1000 yards of contaminated soil and sent to a land farm for disposal. Shortly after the removal process, Sport Environmental took 20 preliminary samples for chloride, TPH, and Btex testing. Attached you will find the lab results from the 20 samples. These preliminary samples of the site were under the NMOCD Reclamation Standards from 0 – 4' for TPH & BTEX. However; there were a couple spots that yielded higher chloride levels exceeding the NMOCD reclamation standards. The areas that yielded higher chloride levels from field titration testing have already been removed, with the exception of one area and it will be completed early next week.

If an exception were granted, BC&D Operating would collect confirmation samples that represented 500 sqft sections for chlorides, BTEX, and TPH. Once a decision is communicated by the OCD, BC&D Operating will give a two business day notice of intent to capture confirmation samples of the site. Thank you and have a good day.

BC&D Operating, Inc

Richard Hill
SVP Engineering
(405) 837-8147
rhill@wellconsultant.com

From: [Richard Hill](#)
To: [Donnie Hill](#); [Donnie Hill JR](#); [Larson, Thomas](#)
Subject: FW: The Oil Conservation Division (OCD) has accepted the application, Application ID: 449228
Date: Monday, April 7, 2025 1:59:54 PM

FYI

BC&D Operating, Inc

Richard Hill
SVP Engineering
(405) 837-8147
rhill@wellconsultant.com

From: OCDOnline@state.nm.us <OCDOnline@state.nm.us>
Sent: Monday, April 7, 2025 1:57 PM
To: hill.richie@gmail.com
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 449228

To whom it may concern (c/o Richard Hill for BC & D OPERATING INC.),

The OCD has received the submitted *Notification for (Final) Sampling of a Release (C-141N)*, for incident ID (n#) nAPP2505338684.

The sampling event is expected to take place:

When: 04/10/2025 @ 09:00

Where: J-17-25S-36E 2010 FSL 1980 FEL (32.128641,-103.285022)

Additional Information: John Len Bundy (432) 683-1100
Thomas C. Larson (432) 553-1681

Additional Instructions: From the intersection of HW18 and HW 128 in Jal, NM. Travel west 5.6 miles on HW 128. Turn south onto lease road. Travel 6/10 of a mile and turn west and travel 3/10 of a mile to release site.

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this

email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

Appendix F

BC&D Operating

West Jal B#1Release Photo Log

BC&D Operating, Inc. – Incident ID NAPP250338684 ■ Lea County, NM
Date Photos Taken: March 3 to April 10, 2025



Photo #1 Initial trenching of impacted soils, east side on 3/3, view to SE



Photo #2 Aerial view to east of remediated area on 3/3.



Photo #3 3/17 site-wide view to east of remediation areas.



Photo #4 3/17 ground view north to south.



Photo #5 View toward south at over excavated remediation bench from north end. 4/10



Photo #6 Aerial view looking north at over excavated remedial areas 4/10/25

Reliable ■ Responsive ■ Resourceful

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Phone: (505) 476-3441

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Phone: (505) 629-6116

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

QUESTIONS

Action 514883

QUESTIONS

Operator: BC & D OPERATING INC. 2702 N. Grimes ST B Hobbs, NM 88240	OGRID: 25670
	Action Number: 514883
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2505338684
Incident Name	NAPP2505338684 WEST JAL B #1 LOCATION @ 30-025-20857
Incident Type	Produced Water Release
Incident Status	Reclamation Report Received
Incident Well	[30-025-20857] WEST JAL B #001

Location of Release Source

Please answer all the questions in this group.

Site Name	WEST JAL B #1 LOCATION
Date Release Discovered	02/20/2025
Surface Owner	Private

Incident Details

Please answer all the questions in this group.

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

Nature and Volume of Release

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

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Flow Line - Injection Produced Water Released: 96 BBL Recovered: 0 BBL Lost: 96 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 514883

QUESTIONS (continued)

Operator: BC & D OPERATING INC. 2702 N. Grimes ST B Hobbs, NM 88240	OGRID: 25670
	Action Number: 514883
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

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

Initial Response

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

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

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

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

I hereby agree and sign off to the above statement	Name: Richard Hill Email: hill.richie@gmail.com Date: 10/14/2025
--	--

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QUESTIONS, Page 3

Action 514883

QUESTIONS (continued)

Operator: BC & D OPERATING INC. 2702 N. Grimes ST B Hobbs, NM 88240	OGRID: 25670
	Action Number: 514883
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS**Site Characterization**

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 75 and 100 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 100 (ft.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1000 (ft.) and ½ (mi.)
Any other fresh water well or spring	Between 1000 (ft.) and ½ (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)
A wetland	Between 1 and 100 (ft.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	None
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan

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

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	4100
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	36.9
GRO+DRO (EPA SW-846 Method 8015M)	36.9
BTEX (EPA SW-846 Method 8021B or 8260B)	0.7
Benzene (EPA SW-846 Method 8021B or 8260B)	0.1

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

On what estimated date will the remediation commence	02/24/2025
On what date will (or did) the final sampling or liner inspection occur	09/04/2025
On what date will (or was) the remediation complete(d)	09/01/2025
What is the estimated surface area (in square feet) that will be reclaimed	17500
What is the estimated volume (in cubic yards) that will be reclaimed	1200
What is the estimated surface area (in square feet) that will be remediated	17500
What is the estimated volume (in cubic yards) that will be remediated	1200

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 514883

QUESTIONS (continued)

Operator: BC & D OPERATING INC. 2702 N. Grimes ST B Hobbs, NM 88240	OGRID: 25670
	Action Number: 514883
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fJEG1635837366 OWL LANDFILL JAL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	No
OR is the off-site disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Richard Hill Email: hill.richie@gmail.com Date: 10/14/2025
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 514883

QUESTIONS (continued)

Operator: BC & D OPERATING INC. 2702 N. Grimes ST B Hobbs, NM 88240	OGRID: 25670
	Action Number: 514883
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 514883

QUESTIONS (continued)

Operator: BC & D OPERATING INC. 2702 N. Grimes ST B Hobbs, NM 88240	OGRID: 25670
	Action Number: 514883
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	500177
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	09/04/2025
What was the (estimated) number of samples that were to be gathered	20
What was the sampling surface area in square feet	4000

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	17500
What was the total volume (cubic yards) remediated	2100
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	17500
What was the total volume (in cubic yards) reclaimed	2100
Summarize any additional remediation activities not included by answers (above)	NA
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Richard Hill Email: hill.richie@gmail.com Date: 10/14/2025

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QUESTIONS, Page 7

Action 514883

QUESTIONS (continued)

Operator: BC & D OPERATING INC. 2702 N. Grimes ST B Hobbs, NM 88240	OGRID: 25670
	Action Number: 514883
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Reclamation Report	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	Yes
What was the total reclamation surface area (in square feet) for this site	17500
What was the total volume of replacement material (in cubic yards) for this site	2100
<i>Per Paragraph (1) of Subsection D of 19.15.29.13 NMAC the reclamation must contain a minimum of four feet of non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. The soil cover must include a top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater.</i>	
Is the soil top layer complete and is it suitable material to establish vegetation	Yes
On what (estimated) date will (or was) the reseedling commence(d)	10/28/2025
Summarize any additional reclamation activities not included by answers (above)	NA
<i>The responsible party must attach information demonstrating they have complied with all applicable reclamation requirements and any conditions or directives of the OCD. This demonstration should be in the form of attachments (in .pdf format) including a scaled site map, any proposed reseedling plans or relevant field notes, photographs of reclaimed area, and a narrative of the reclamation activities. Refer to 19.15.29.13 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Richard Hill Email: hill.richie@gmail.com Date: 10/14/2025

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QUESTIONS, Page 8

Action 514883

QUESTIONS (continued)

Operator: BC & D OPERATING INC. 2702 N. Grimes ST B Hobbs, NM 88240	OGRID: 25670
	Action Number: 514883
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Revegetation Report	
<i>Only answer the questions in this group if all surface restoration, reclamation and re-vegetation obligations have been satisfied.</i>	
Requesting a restoration complete approval with this submission	No
<i>Per Paragraph (4) of Subsection (D) of 19.15.29.13 NMAC for any major or minor release containing liquids, the responsible party must notify the division when reclamation and re-vegetation are complete.</i>	

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CONDITIONS

Action 514883

CONDITIONS

Operator: BC & D OPERATING INC. 2702 N. Grimes ST B Hobbs, NM 88240	OGRID: 25670
	Action Number: 514883
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

CONDITIONS

Created By	Condition	Condition Date
nvez	Remediation closure and reclamation report approved. Release resolved. Pending re-vegetation report.	12/10/2025