

Spill Volume(Bbls) Calculator		
<i>Inputs in blue, Outputs in red</i>		
Length(Ft)	Width(Ft)	Depth(In)
<u>112.000</u>	<u>80.000</u>	<u>3.000</u>
Cubic Feet Impacted		<u>2240.000</u>
Barrels		<u>398.93</u>
Soil Type		Clay/Sand
Bbls Assuming 100% Saturation		<u>59.84</u>
Saturation	Fluid present with shovel/backhoe	
Estimated Barrels Released	<u>59.90000</u>	

Instructions
1. Input spill measurements below. Length and width need to be input in feet and depth in inches.
2. Select a soil type from the drop down menu.
3. Select a saturation level from the drop down menu.
(For data gathering instructions see appendix tab)

Measurements	
Length (ft)	112
Width (ft)	80
Depth (in)	3.000









Remediation Summary and Closure Request

Spur Energy Partners, LLC

Vermejo SWD

Eddy County, New Mexico

Unit Letter "N", Section 15, Township 17 South, Range 28 East

Latitude 32.829599 North, Longitude 104.163510 West

NMOCD Incident # NAPP2529528936

Prepared For:

Spur Energy Partners, LLC

9655 Katy Fwy, Ste. 500

Houston, TX 77024

Prepared By:

Hungry Horse, LLC

4024 Plains Hwy

Lovington, NM 88260

Office: (575) 393-3386

January 2026

A handwritten signature in black ink, appearing to read "Daniel Dominguez", is written over a horizontal line.

Daniel Dominguez

Environmental Director

ddominguez@hungry-horse.com

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HUNGRY HORSE, LLC

The following *Remediation Summary and Closure Request* serves as a condensed update on field activities undertaken at the afore referenced Site.

Site Information:

The site is located in Unit Letter N (NE/NW), Section 15, Township 17 South, Range 28 East, approximately eight miles East of Riverside, in Eddy County, New Mexico. The site is located on Bureau of Land Management land. Topographic Map, OSE POD Locations Map, and USGS Well Locations Map are included as Figure 1, Figure 2, and Figure 3, respectively.

The release occurred on an active well pad; Latitude 32.829599 North, Longitude 104.163510 West. The Initial NMOCD C-141 indicated that on October 18, 2025 approximately sixty bbls of produced water were released onto location pad due to an injection line rupture. A vacuum truck and repair crew were dispatched to the release site. The equipment was repaired and vacuum truck recovered fifty-two bbls of fluid.

Site Classification:

A search of the New Mexico Office of the State Engineer (NMOSE) and United States Geological Survey (USGS) groundwater databases was completed in an effort to determine the horizontal distance to known water sources within a half mile radius of the Release Site. Approximate depth to groundwater was determined using maintained and published water well data. Karst mapping indicates the site is located in a low karst designated area. Groundwater depth information is provided as Attachment IV and the results are depicted on Figures 2 & 3.

No water wells were located within a half mile of the release area. Therefore, as groundwater depth could not be determined, the release was delineated, and further remediated, according to the strictest NMOCD Closure Criteria. Utilizing this information, the NMOCD Closure Criteria for the Site were determined as follows:

Depth to Groundwater	Constituent	Method	Limit
<50	Chloride	EPA 300.0 or SM4500 CLB	600 mg/kg
	TPH (GRO + DRO + MRO)	EPA SW-846 Method 8015M Ext	N/A
	GRO + DRO	EPA SW-846 Method 8015M Ext	100 mg/kg
	BTEX	EPA SW-846 Methods 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Methods 8021B or 8260B	10 mg/kg

A United States Department of Agriculture (USDA) Web Soil Survey was completed to determine soil types in the area of reclamation. Web Soil Survey indicates the area is located in the Pajarito-Dune land complex, comprised of fine sandy loam with 0 to 3 percent slopes. As the release occurred, and was contained, on the pad, seeding was not required. Karst, Wetland, and Soil Maps are provided as Attachment I.



Cultural and Biological Compliance:

As the release occurred, and was contained, on an active well pad, an archeological survey was not required. Delineation and remediation activities did not extend beyond the affected well pad area. No cultural materials were encountered during the remediation process.

Site Assessment and Delineation:

On October 20, 2025, Hungry Horse conducted an initial site assessment consisting of photographing and mapping the release area. On October 30, 2025, Hungry Horse conducted delineation sampling of the release area. During delineation, hand augered sample bores were advanced throughout the affected area in an effort to determine the vertical extent of contamination. These sample locations are identified by 'SP' designation. In addition, hand augered sample bores were advanced along the outside edges of the release area in an effort to determine the horizontal extent of contamination. These sample locations are identified by 'HZ' designation. During the advancement of hand augered sample bores, soil samples were field screened for the presence of chloride concentrations utilizing a Hach Quantab® chloride test kit.

Based on field observations and field test data, twenty representative soil samples were selected for laboratory analysis. Delineation soil samples SP1 through SP5, and HZ1 through HZ5, were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations in excess of the NMOCD Closure Criteria in samples SP1, SP2, SP4, and SP5.

Site Remediation:

From January 7 through 12, 2026, Hungry Horse, LLC excavated the release area. Soil impacted above the NMOCD Closure Criteria was excavated and hauled to an NMOCD approved disposal facility.

On January 13, 2026, Hungry Horse LLC notified NMOCD that closure samples would be collected on January 16, 2026. Correspondence is provided as Attachment II. When notification was submitted, the incorrect incident number, NAPP2525434977, was used. This incident number is registered to the Vermejo SWD #1 North incident, not the Vermejo SWD incident. The correct incident number for the Vermejo SWD, where the samples were collected, is NAPP2529528936. This mistake was not realized until the writing of this report. A new notification was made on February 10, 2026, and backdated to the correct date to capture the correct incident number.

On January 16, 2026, fifty composite confirmation soil samples were collected from the excavation floor and sidewalls, with each sample representing no more than 200 square feet. Soil samples FL1 through FL39 and SW1 through SW11, were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in each of the submitted samples.

On January 16, 2026, one soil sample was also collected from the backfill pit. Soil sample Caliche was submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory



analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in the submitted sample.

The excavated area measured approximately seven thousand eight hundred square feet, and ranged in depth from one and a half inches to two and a half feet bgs in depth. During remediation activities approximately 500 cubic yards of impacted soil were excavated and hauled to an NMOCD approved disposal facility.

Excavation Floor Sample Map and Excavation Sidewall Sample Map are provided as Figure 5 and Figure 6, respectively. A Summary of Soil Sample Laboratory Analytical Results is provided as Table 1 and Laboratory Analytical Reports are provided as Attachment V.

Sampling Procedure and Identification:

During confirmation sampling, five-point composite soil samples were collected from the floor of the excavation, each collected sample representing an area no greater than 200 square feet. These sample locations are identified by FL designation. Five-point composite soil samples were also collected from the sidewalls of the excavation, with each collected sample representing an area no greater than 200 square feet. These sample locations are identified by SW designation.

Excavation Sidewall Sample Map, provided as Figure 6, depicts sidewall sample boundaries. Soil samples were jarred, iced, and delivered to the laboratory for analysis of BTEX, TPH, and chloride.

Remediation and Seeding:

As the release occurred, and was contained, on an active well pad, no seeding will be required.

Closure Request:

Remediation activities were conducted in accordance with applicable NMOCD Regulations. Soil affected above the NMOCD Closure Criteria has been excavated and hauled to an NMOCD approved facility for disposal. Laboratory analytical results from composite confirmation samples indicate concentrations of BTEX, TPH, and chloride are below the NMOCD Closure Criteria. Based on laboratory analytical results, Spur Energy Partners, LLC respectfully requests closure of the Vermejo SWD location, NAPP2529528936.

Limitations:

Hungry Horse, LLC, has prepared this *Remediation Summary and Closure Request* to the best of its ability. No other warranty, expressed or implied, is made or intended. Hungry Horse has examined and relied upon documents referenced in the report and on oral statements made by certain individuals. Hungry Horse has not conducted an independent examination of the facts contained in referenced materials and statements. Hungry Horse has presumed the genuineness of these documents and statements and that the information provided therein is true and accurate. Hungry Horse notes that the facts and conditions referenced in this report may change over time, and the conclusions and recommendations set forth herein are applicable only to the facts and conditions as described at the time of this report.



Distribution:

Spur Energy Partners, LLC

9655 Katy Fwy, Ste. 500
Houston, TX 77024

New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division, District 2
811 S. First St.
Artesia, NM 88210

New Mexico Bureau of Land Management

620 E. Greene St.
Carlsbad, NM 88220

Figures



Figure 1

Topographic Map
 Spur Energy Partners, LLC
 Vermejo SWD
 GPS: 32.829599, -104.16351
 Eddy County

Legend:

● Vermejo SWD Location

Drafted: dd
 Checked: jh
 Date: 10/30/25





Figure 2

OSE POD Locations Map
Spur Energy Partners, LLC
Vermejo SWD
GPS: 32.829599, -104.16351
Eddy County

Legend:

● Vermejo SWD Location



Drafted: dd
Checked: jh
Date: 10/30/25



Figure 3

USGS Well Locations Map
Spur Energy Partners, LLC
Vermejo SWD
GPS: 32.829599, -104.16351
Eddy County

Legend:

● Vermejo SWD Location



Drafted: dd
Checked: jh
Date: 10/30/25



Figure 4

Delineation Sample Map
Spur Energy Partners, LLC
Vermejo SWD
GPS: 32.829599, -104.16351
Eddy County

Legend:

- Release Area
- SP1 Delineation Sample Location
- HZ1 Horizontal Delineation Sample Location

Drafted: dd
Checked: jh
Date: 10/30/25



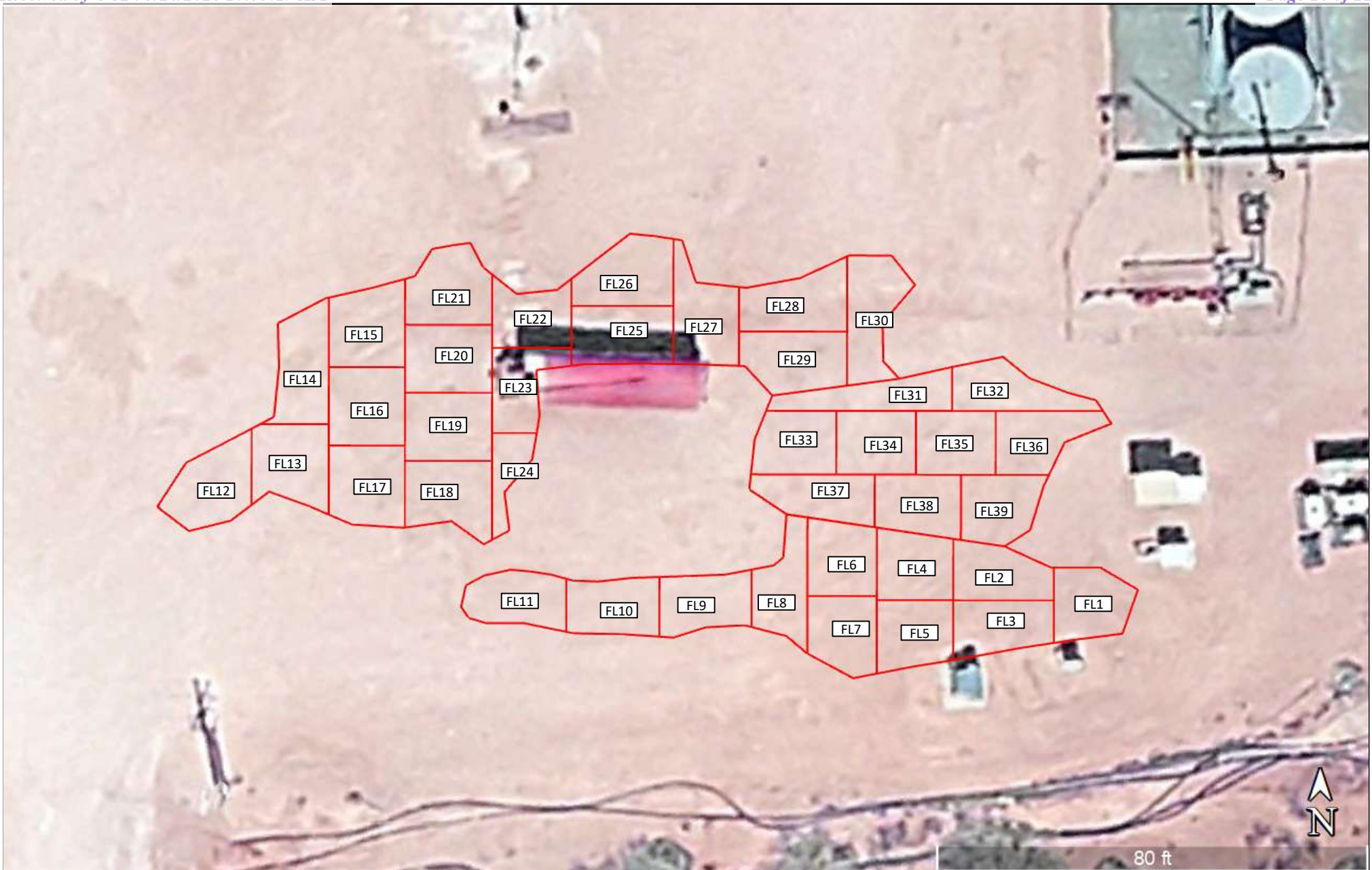


Figure 5

Excavation Floor Sample Map
 Spur Energy Partners, LLC
 Vermejo SWD
 GPS: 32.829599, -104.16351
 Eddy County

Legend:

- Excavated Area
- Composite Confirmation Sample 200 Square Foot Area
- FL1 Composite Confirmation Floor Sample Location

Drafted: dd
 Checked: jh
 Date: 1/15/26



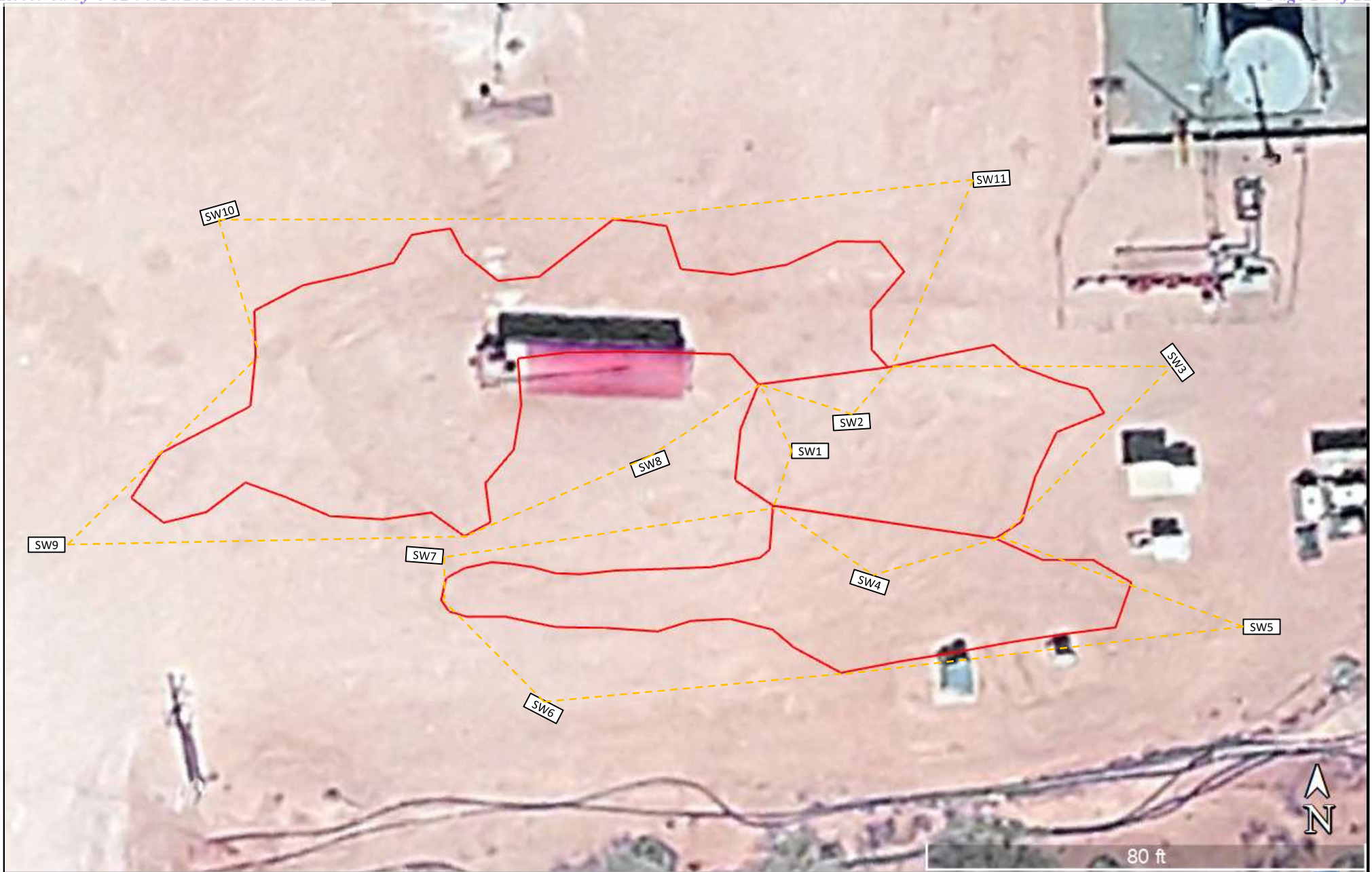


Figure 6

Excavation Sidewall Sample Map
 Spur Energy Partners, LLC
 Vermejo SWD
 GPS: 32.829599, -104.16351
 Eddy County

Legend:

- Excavated Area
- SW1 Composite Confirmation Sidewall Sample Location
- Composite Confirmation Sidewall Sample Boundary

Drafted: dd
 Checked: jh
 Date: 1/15/26



Table

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Spur Energy Partners, LLC
Vermejo SWD
NMOCD Ref. #: NAPP2529528936

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
SP1	10/30/25	Surf	Excavated	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	15,600
	10/30/25	2	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	344
SP2	10/30/25	Surf	Excavated	<0.00199	0.037	<49.8	<49.8	<49.8	<49.8	<49.8	33,600
	10/30/25	2	Excavated	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	755
SP3	10/30/25	Surf	Excavated	<0.00201	0.0696	<50.0	<50.0	<50.0	<50.0	<50.0	251
	10/30/25	2	In-Situ	<0.00202	<0.00404	<49.8	<49.8	<49.8	<49.8	<49.8	359
SP4	10/30/25	Surf	Excavated	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	65,700
	10/30/25	2	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	445
SP5	10/30/25	Surf	Excavated	<0.00201	0.0271	<49.8	<49.8	<49.8	<49.8	<49.8	16,800
	10/30/25	2	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	417
HZ1	10/30/25	Surf	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	171
	10/30/25	2	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	173
HZ2	10/30/25	Surf	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	167
	10/30/25	2	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	148
HZ3	10/30/25	Surf	In-Situ	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	151
	10/30/25	2	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	122
HZ4	10/30/25	Surf	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	170
	10/30/25	2	In-Situ	<0.00200	<0.00399	<49.7	<49.7	<49.7	<49.7	<49.7	157
HZ5	10/30/25	Surf	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	161
	10/30/25	2	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	150
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Spur Energy Partners, LLC
Vermejo SWD
NMOCD Ref. #: NAPP2529528936

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FL1	1/16/26	1.5	In-Situ	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	27.3
FL2	1/16/26	1.5	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	18.1
FL3	1/16/26	1.5	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<10.0
FL4	1/16/26	1.5	In-Situ	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	<9.94
FL5	1/16/26	1.5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<10.0
FL6	1/16/26	1.5	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	<9.96
FL7	1/16/26	1.5	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	12.0
FL8	1/16/26	1.5	In-Situ	<0.00201	<0.00402	<50.3	<50.3	<50.3	<50.3	<50.3	<9.96
FL9	1/16/26	1.5	In-Situ	<0.00200	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	21.4
FL10	1/16/26	1.5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<9.94
FL11	1/16/26	1.5	In-Situ	<0.00200	<0.00400	<49.8	<49.8	<49.8	<49.8	<49.8	<10.0
FL12	1/16/26	1.5	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<9.90
FL13	1/16/26	1.5	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<10.0
FL14	1/16/26	1.5	In-Situ	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	<9.96
FL15	1/16/26	1.5	In-Situ	<0.00200	<0.00401	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
FL16	1/16/26	1.5	In-Situ	<0.00202	<0.00403	<50.1	<50.1	<50.1	<50.1	<50.1	18.5
FL17	1/16/26	1.5	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<10.1
FL18	1/16/26	1.5	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
FL19	1/16/26	1.5	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	<9.96
FL20	1/16/26	1.5	In-Situ	<0.00201	<0.00402	<50.1	<50.1	<50.1	<50.1	<50.1	<10.1
FL21	1/16/26	1.5	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
FL22	1/16/26	1.5	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
FL23	1/16/26	1.5	In-Situ	<0.00202	<0.00404	<49.8	<49.8	<49.8	<49.8	<49.8	12.4
FL24	1/16/26	1.5	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<9.98
FL25	1/16/26	1.5	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	<9.96
FL26	1/16/26	1.5	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<9.92
FL27	1/16/26	1.5	In-Situ	<0.00202	<0.00404	<50.3	<50.3	<50.3	<50.3	<50.3	<10.1
FL28	1/16/26	1.5	In-Situ	<0.00200	<0.00401	<50.0	<50.0	<50.0	<50.0	<50.0	<9.94
FL29	1/16/26	1.5	In-Situ	<0.00199	<0.00398	<50.2	<50.2	<50.2	<50.2	<50.2	<9.96
FL30	1/16/26	1.5	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	<9.98
FL31	1/16/26	2.5	In-Situ	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	<9.92
FL32	1/16/26	2.5	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	<9.96
FL33	1/16/26	2.5	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	<9.98
FL34	1/16/26	2.5	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
FL35	1/16/26	2.5	In-Situ	<0.00201	<0.00402	<50.3	<50.3	<50.3	<50.3	<50.3	<9.94
FL36	1/16/26	2.5	In-Situ	<0.00202	<0.00404	<50.5	<50.5	<50.5	<50.5	<50.5	<9.94
FL37	1/16/26	2.5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<9.92
FL38	1/16/26	2.5	In-Situ	<0.00200	<0.00400	<49.9	<49.9	<49.9	<49.9	<49.9	<9.90
FL39	1/16/26	2.5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Spur Energy Partners, LLC
Vermejo SWD
NMOCD Ref. #: NAPP2529528936

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
SW1	1/16/26	0-2.5	In-Situ	<0.00198	<0.00396	<50.1	<50.1	<50.1	<50.1	<50.1	229
SW2	1/16/26	1.5-2.5	In-Situ	<0.00200	<0.00399	<50.3	<50.3	<50.3	<50.3	<50.3	533
SW3	1/16/26	0-2.5	In-Situ	<0.00201	<0.00402	<50.3	<50.3	<50.3	<50.3	<50.3	554
SW4	1/16/26	1.5-2.5	In-Situ	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	377
SW5	1/16/26	0-1.5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	353
SW6	1/16/26	0-1.5	In-Situ	<0.00200	<0.00400	<49.8	<49.8	<49.8	<49.8	<49.8	360
SW7	1/16/26	0-1.5	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	411
SW8	1/16/26	0-1.5	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	545
SW9	1/16/26	0-1.5	In-Situ	<0.00199	<0.00398	<50.2	<50.2	<50.2	<50.2	<50.2	585
SW10	1/16/26	0-1.5	In-Situ	<0.00200	<0.00400	<49.6	<49.6	<49.6	<49.6	<49.6	33.3
SW11	1/16/26	0-1.5	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	295
Caliche	1/16/26	1	In-Situ	<0.00199	<0.00398	<50.3	<50.3	<50.3	<50.3	<50.3	307
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

Attachment I

Karst, Wetland, and Soil Maps

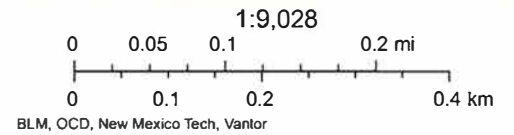
Vermejo SWD



1/27/2026, 11:28:24 AM

Karst Occurrence Potential

 Low





Vermejo SWD



January 27, 2026

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

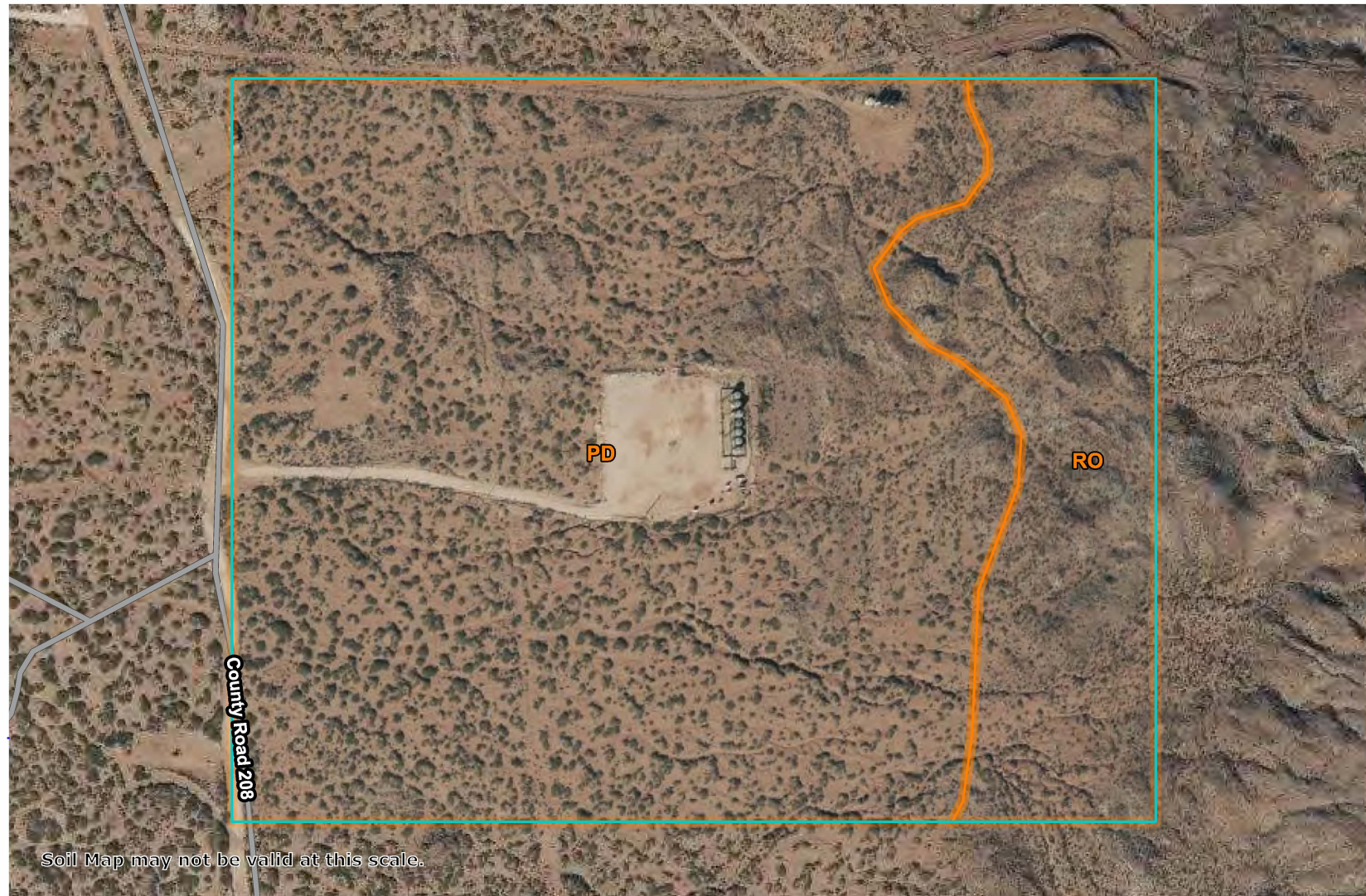
Soil Map—Eddy Area, New Mexico
(Vermejo SWD)

104° 10' 5" W

104° 9' 30" W

32° 49' 56" N

32° 49' 56" N



32° 49' 37" N

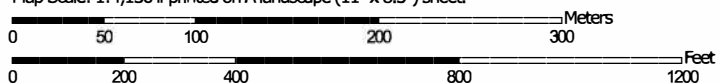
32° 49' 37" N

104° 10' 5" W

104° 9' 30" W



Map Scale: 1:4,130 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84



Natural Resources
Conservation Service


Web Soil Survey
National Cooperative Soil Survey

1/27/2026
Page 1 of 3

Soil Map—Eddy Area, New Mexico
(Vermejo SWD)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Eddy Area, New Mexico
Survey Area Data: Version 21, Sep 9, 2025

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Nov 12, 2022—Dec 2, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
PD	Pajarito-Dune land complex, 0 to 3 percent slopes	58.5	79.7%
RO	Rock land	14.9	20.3%
Totals for Area of Interest		73.4	100.0%

Attachment II

NMOCD Correspondence

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 542682

QUESTIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 542682
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2525434977
Incident Name	NAPP2525434977 VERMEJO SWD #001 NORTH @ 30-015-40644
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Well	[30-015-40644] VERMEJO SWD #001

Location of Release Source	
Site Name	VERMEJO SWD #001 NORTH
Date Release Discovered	07/25/2025
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	7,800
What is the estimated number of samples that will be gathered	50
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/16/2026
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Jerry Heidelberg 575-390-3639
Please provide any information necessary for navigation to sampling site	32.829599, -104.16351

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 542682

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 542682
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
hungry horse	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.	1/13/2026
hungry horse	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	1/13/2026

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 552550

QUESTIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 552550
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2529528936
Incident Name	NAPP2529528936 VERMEJO SWD @ 30-015-40644
Incident Type	Produced Water Release
Incident Status	Notification Accepted
Incident Well	[30-015-40644] VERMEJO SWD #001

Location of Release Source	
Site Name	VERMEJO SWD
Date Release Discovered	10/18/2025
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	7,800
What is the estimated number of samples that will be gathered	50
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/16/2026
Time sampling will commence	08:00 AM
 <i>Warning: Notification can not be less than two business days prior to conducting final sampling.</i>	
Please provide any information necessary for observers to contact samplers	Jerry Hiedelberg 575-390-3639
Please provide any information necessary for navigation to sampling site	32.829599, -104.163510 ***The original sampling notification was completed prior to the sampling event; however the wrong incident number of nAPP2525434977 was entered. Thus, we had to backdate this sampling notification to capture the correct incident number.

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 552550

CONDITIONS

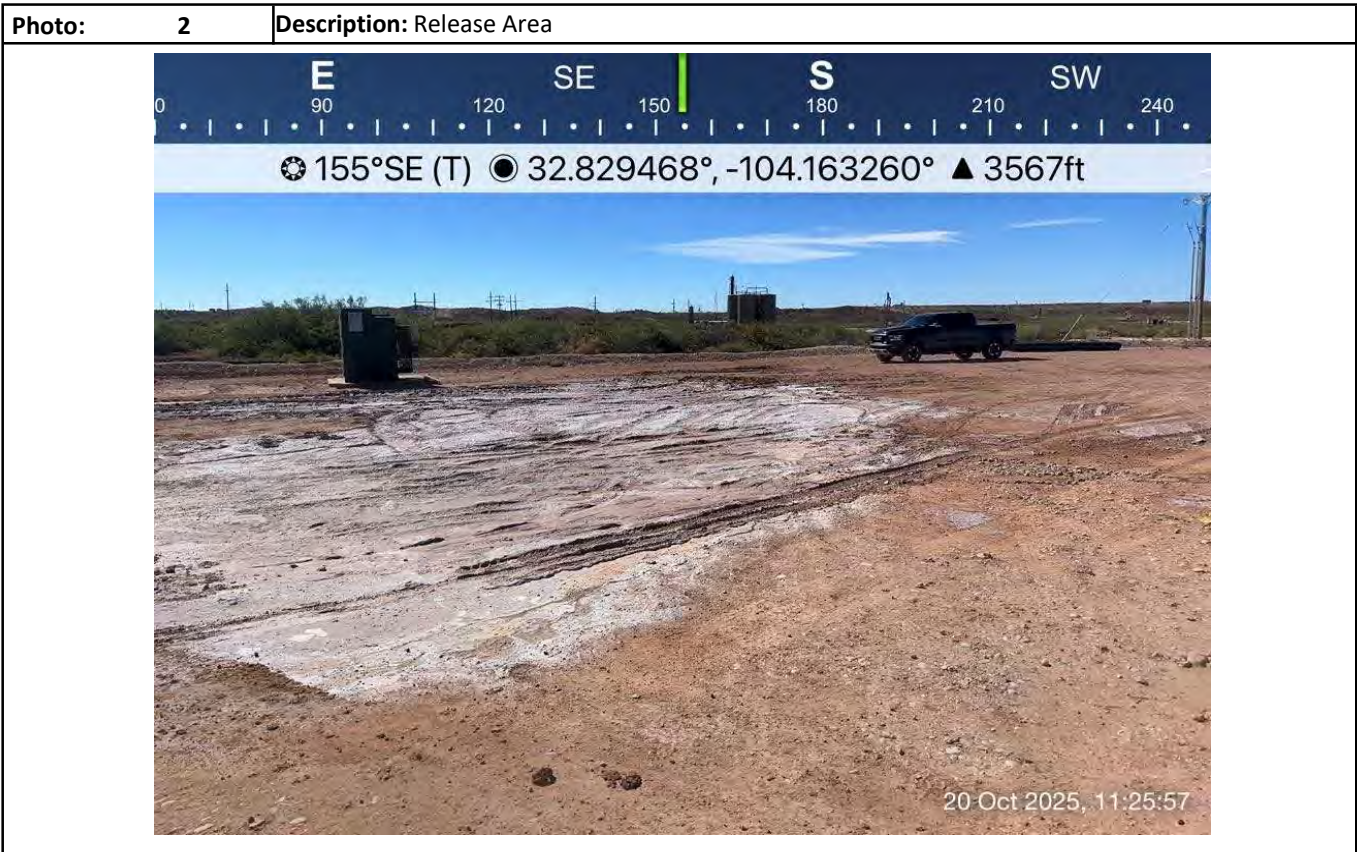
Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 552550
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

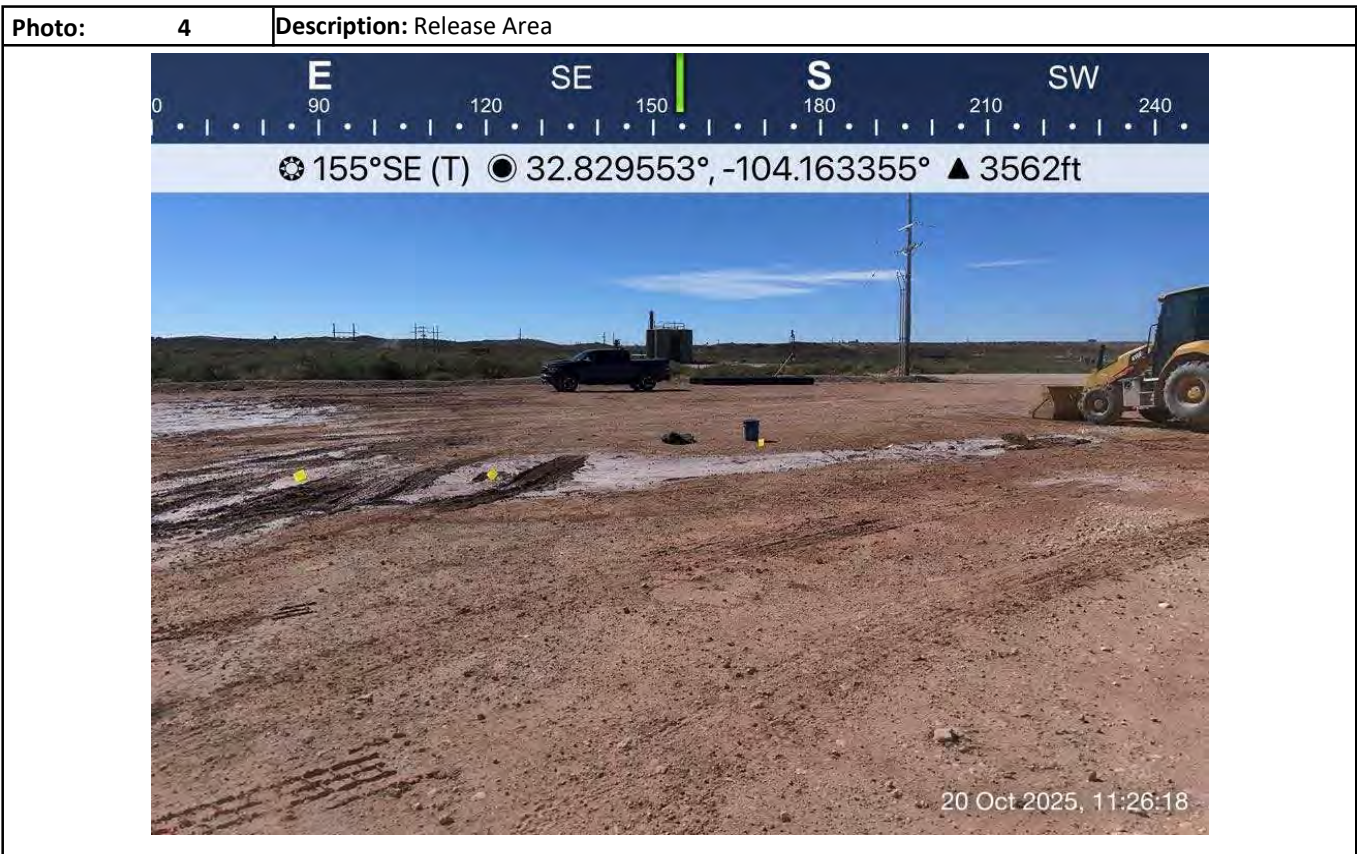
Created By	Condition	Condition Date
kpurvis	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	2/10/2026
kpurvis	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	2/10/2026

Attachment III Site Photographs

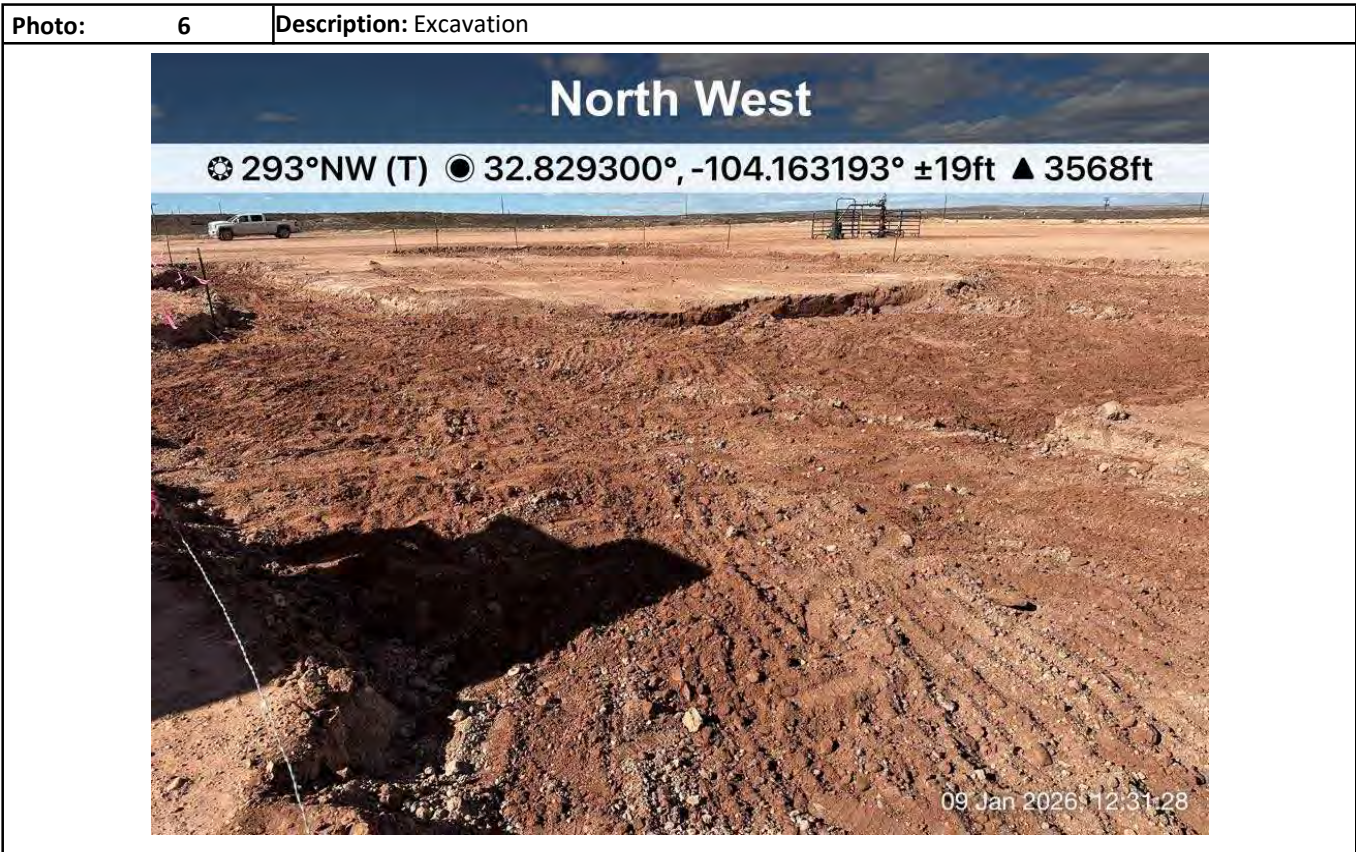
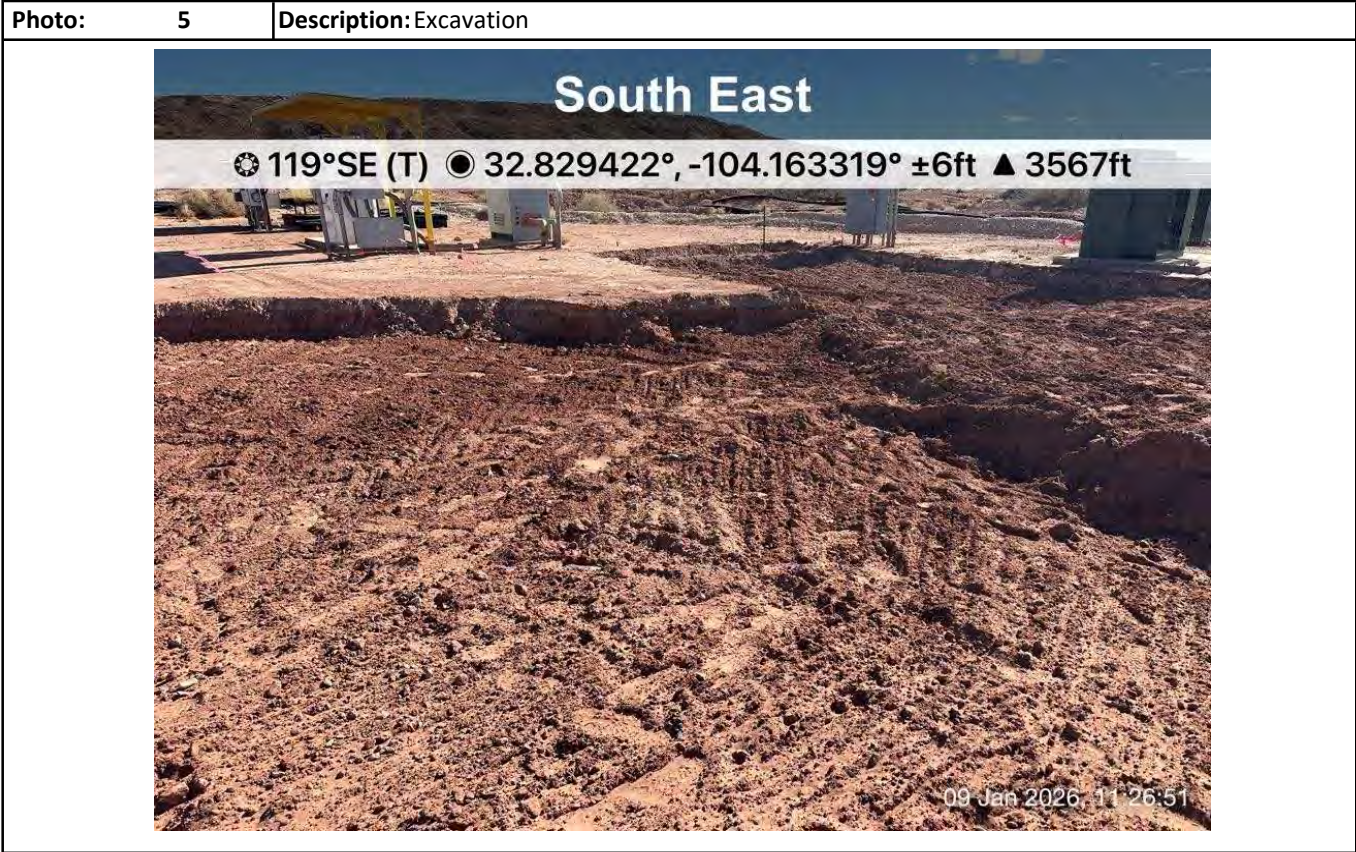
Photographs



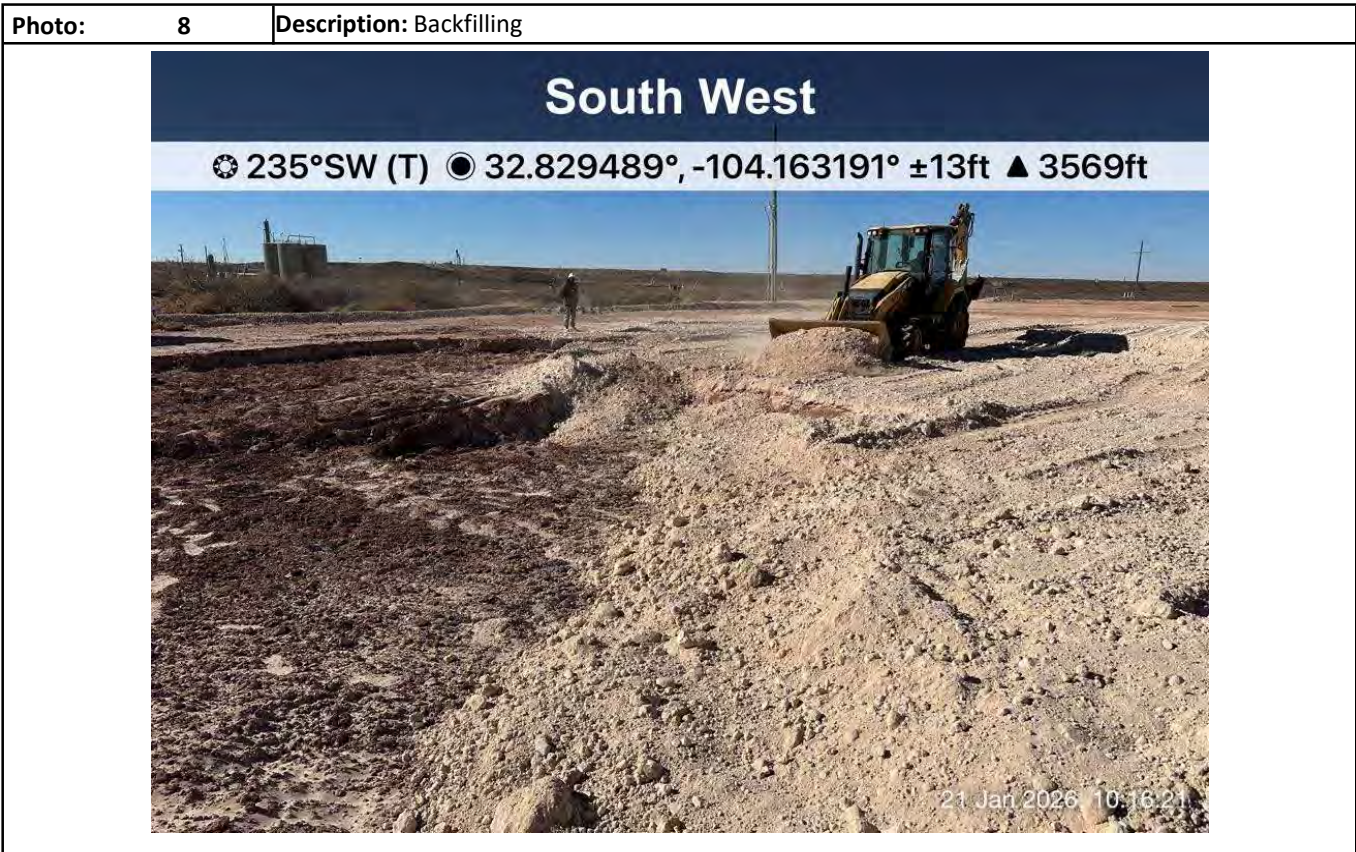
Photographs



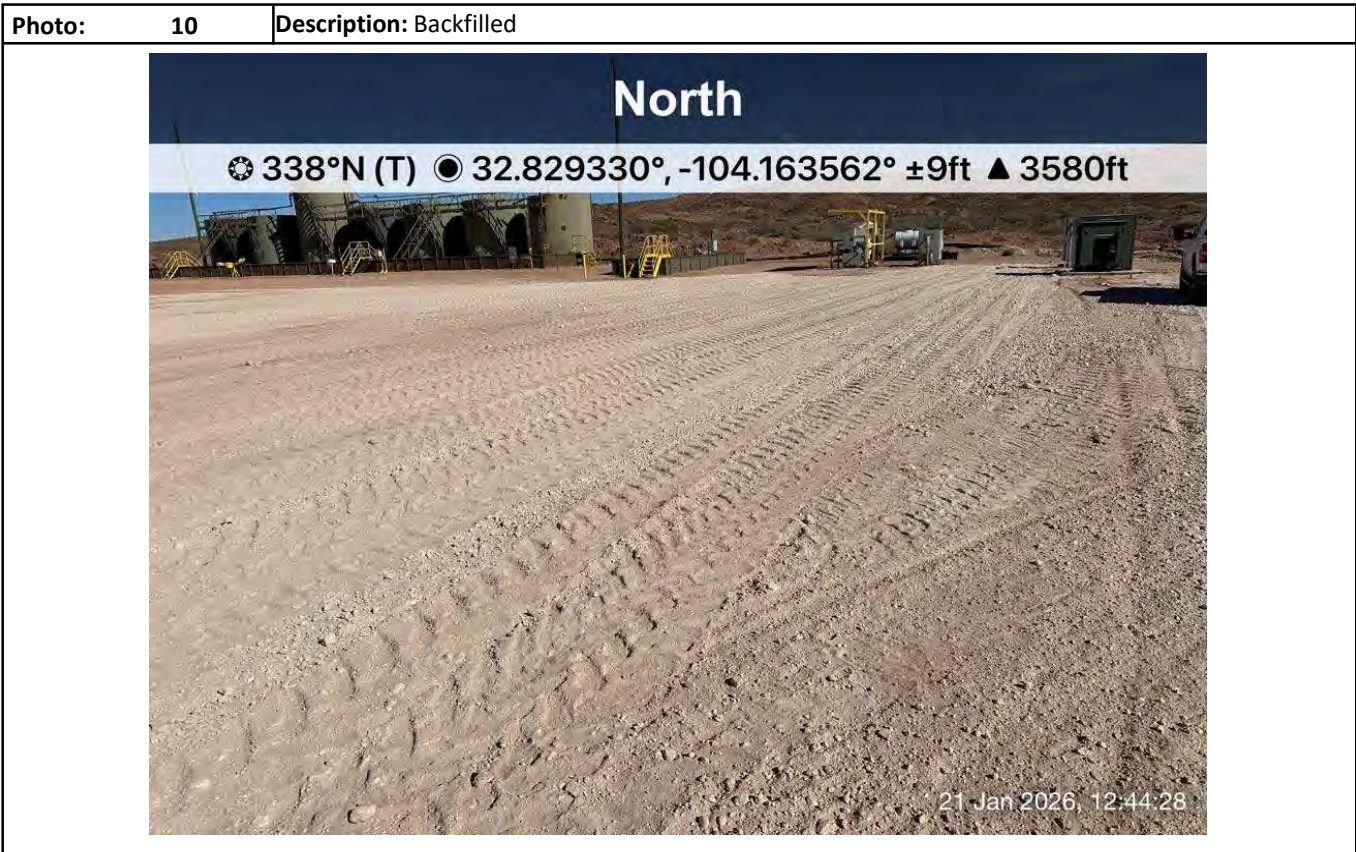
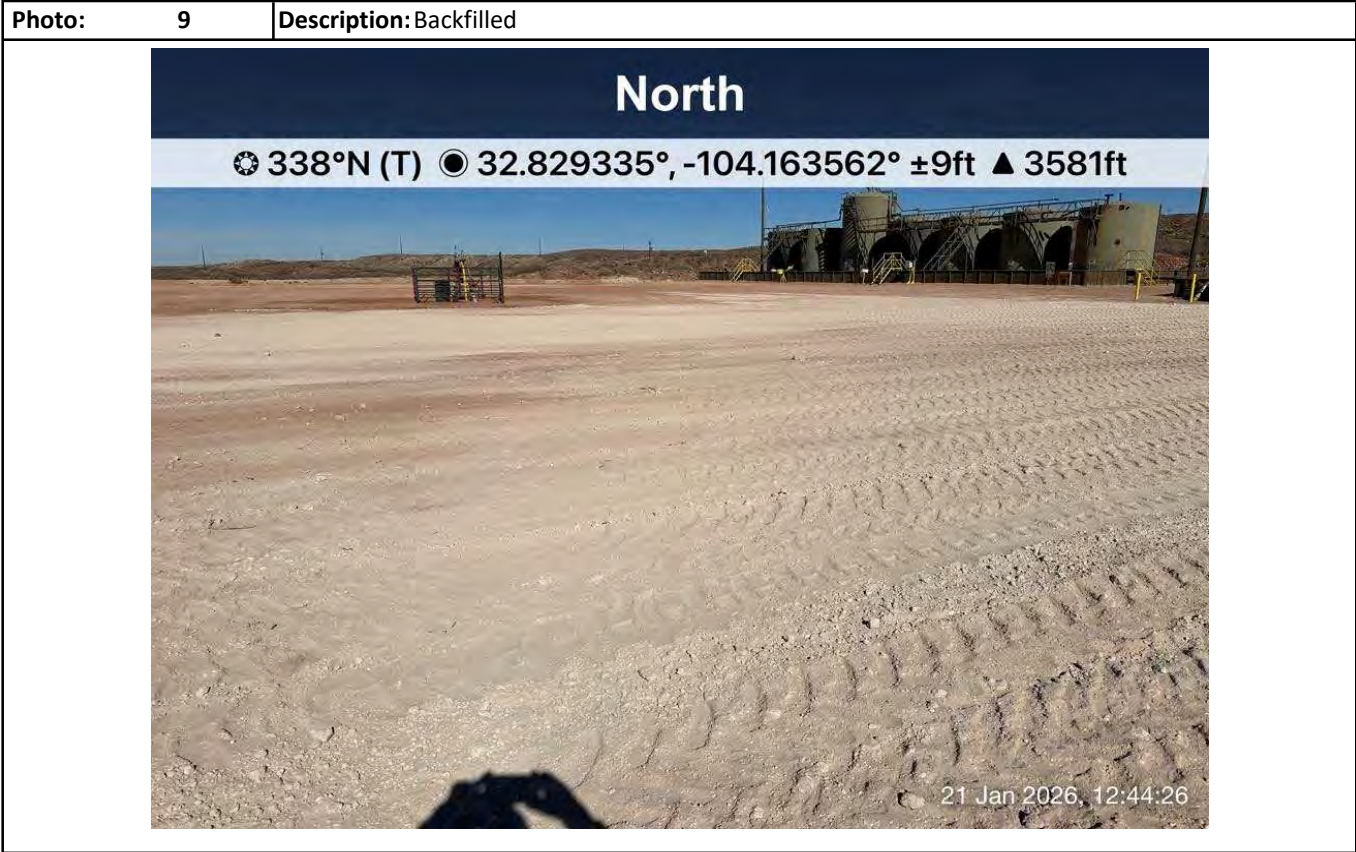
Photographs



Photographs



Photographs



Attachment IV

Depth to Groundwater



New Mexico Office of the State Engineer Wells With Well Log Information

No report data available.

UTM Filters (in meters):

Easting: 578292.42

Northing: 3632706.43

Radius: 805

* UTM location was derived from PLSS - see Help

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

Attachment V

Laboratory Analytical Reports



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Daneil Dominguez
 Hungry Horse LLC
 PO BOX 1058
 Hobbs, New Mexico 88241

Generated 11/4/2025 2:09:34 PM

JOB DESCRIPTION

Vermejo SWD #1

JOB NUMBER

880-64399-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

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

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

Authorization



Generated
11/4/2025 2:09:34 PM

Authorized for release by
Holly Taylor, Project Manager
Holly.Taylor@et.eurofinsus.com
(806)794-1296

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Laboratory Job ID: 880-64399-1

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Definitions/Glossary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Qualifiers

GC VOA

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

GC Semi VOA

Qualifier	Qualifier Description
F2	MS/MSD RPD exceeds control limits
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

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: Hungry Horse LLC
Project: Vermejo SWD #1

Job ID: 880-64399-1

Job ID: 880-64399-1

Eurofins Midland

Job Narrative 880-64399-1

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

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

Receipt

The samples were received on 10/30/2025 1:07 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.3°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: SP1 - SURF (880-64399-1), SP1 - 2' (880-64399-2), SP2 - SURF (880-64399-3), SP2 - 2' (880-64399-4), SP3 - SURF (880-64399-5), SP3 - 2' (880-64399-6), SP4 - SURF (880-64399-7), SP4 - 2' (880-64399-8), SP5 - SURF (880-64399-9), SP5 - 2' (880-64399-10), HZ1 - SURF (880-64399-11), HZ1 - 2' (880-64399-12), HZ2 - SURF (880-64399-13), HZ2 - 2' (880-64399-14), HZ3 - SURF (880-64399-15), HZ3 - 2' (880-64399-16), HZ4 - SURF (880-64399-17), HZ4 - 2' (880-64399-18), HZ5 - SURF (880-64399-19) and HZ5 - 2' (880-64399-20).

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: Surrogate recovery for the following samples were outside control limits: SP1 - SURF (880-64399-1), SP1 - 2' (880-64399-2), SP2 - SURF (880-64399-3), SP4 - 2' (880-64399-8) and HZ2 - 2' (880-64399-14). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) precision for preparation batch 880-122575 and analytical batch 880-122718 was outside control limits. Sample non-homogeneity is suspected.

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 880-122644 and analytical batch 880-122689 were outside control limits for Chloride. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

The associated samples are: SP1 - SURF (880-64399-1), SP1 - 2' (880-64399-2), SP2 - SURF (880-64399-3), SP2 - 2' (880-64399-4), SP3 - SURF (880-64399-5), SP3 - 2' (880-64399-6), SP4 - SURF (880-64399-7), SP4 - 2' (880-64399-8), SP5 - SURF (880-64399-9), SP5 - 2' (880-64399-10), (CCV 880-122689/25), (880-64399-A-1-F MS) and (880-64399-A-1-G MSD).

Method 300_ORGFM_28D - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-122656 and analytical batch 880-122750 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

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

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP1 - SURF

Lab Sample ID: 880-64399-1

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 10:09	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 10:09	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 10:09	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 10:09	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 10:09	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 10:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	10/31/25 08:22	11/01/25 10:09	1
1,4-Difluorobenzene (Surr)	99		70 - 130	10/31/25 08:22	11/01/25 10:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			11/01/25 10:09	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			11/04/25 03:30	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 03:30	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 03:30	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 03:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130	10/30/25 13:06	11/04/25 03:30	1
o-Terphenyl (Surr)	132	S1+	70 - 130	10/30/25 13:06	11/04/25 03:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	15600	F1	201	mg/Kg			11/03/25 11:41	20

Client Sample ID: SP1 - 2'

Lab Sample ID: 880-64399-2

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 10:29	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 10:29	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 10:29	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		10/31/25 08:22	11/01/25 10:29	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 10:29	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		10/31/25 08:22	11/01/25 10:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	10/31/25 08:22	11/01/25 10:29	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP1 - 2'
 Date Collected: 10/30/25 00:00
 Date Received: 10/30/25 13:07
 Sample Depth: 2'

Lab Sample ID: 880-64399-2
 Matrix: Solid

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	10/31/25 08:22	11/01/25 10:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			11/01/25 10:29	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			11/04/25 03:44	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 03:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 03:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 03:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130	10/30/25 13:06	11/04/25 03:44	1
o-Terphenyl (Surr)	131	S1+	70 - 130	10/30/25 13:06	11/04/25 03:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	344		10.1	mg/Kg			11/03/25 11:57	1

Client Sample ID: SP2 - SURF

Lab Sample ID: 880-64399-3

Date Collected: 10/30/25 00:00
 Date Received: 10/30/25 13:07
 Sample Depth: SURF

Matrix: Solid

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 10:49	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 10:49	1
Ethylbenzene	0.00589		0.00199	mg/Kg		10/31/25 08:22	11/01/25 10:49	1
m,p-Xylenes	0.0242		0.00398	mg/Kg		10/31/25 08:22	11/01/25 10:49	1
o-Xylene	0.00690		0.00199	mg/Kg		10/31/25 08:22	11/01/25 10:49	1
Xylenes, Total	0.0311		0.00398	mg/Kg		10/31/25 08:22	11/01/25 10:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	10/31/25 08:22	11/01/25 10:49	1
1,4-Difluorobenzene (Surr)	96		70 - 130	10/31/25 08:22	11/01/25 10:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0370		0.00398	mg/Kg			11/01/25 10:49	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			11/04/25 04:00	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP2 - SURF

Lab Sample ID: 880-64399-3

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 04:00	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 04:00	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 04:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130			10/30/25 13:06	11/04/25 04:00	1
o-Terphenyl (Surr)	133	S1+	70 - 130			10/30/25 13:06	11/04/25 04:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	33600		500	mg/Kg			11/03/25 12:02	50

Client Sample ID: SP2 - 2'

Lab Sample ID: 880-64399-4

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 11:10	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 11:10	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 11:10	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 11:10	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 11:10	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 11:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			10/31/25 08:22	11/01/25 11:10	1
1,4-Difluorobenzene (Surr)	95		70 - 130			10/31/25 08:22	11/01/25 11:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			11/01/25 11:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			11/04/25 04:13	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 04:13	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 04:13	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 04:13	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	104		70 - 130			10/30/25 13:06	11/04/25 04:13	1
o-Terphenyl (Surr)	127		70 - 130			10/30/25 13:06	11/04/25 04:13	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP2 - 2'

Lab Sample ID: 880-64399-4

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	755		9.98	mg/Kg			11/03/25 12:18	1

Client Sample ID: SP3 - SURF

Lab Sample ID: 880-64399-5

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 11:30	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 11:30	1
Ethylbenzene	0.00924		0.00201	mg/Kg		10/31/25 08:22	11/01/25 11:30	1
m,p-Xylenes	0.0434		0.00402	mg/Kg		10/31/25 08:22	11/01/25 11:30	1
o-Xylene	0.0170		0.00201	mg/Kg		10/31/25 08:22	11/01/25 11:30	1
Xylenes, Total	0.0604		0.00402	mg/Kg		10/31/25 08:22	11/01/25 11:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130			10/31/25 08:22	11/01/25 11:30	1
1,4-Difluorobenzene (Surr)	93		70 - 130			10/31/25 08:22	11/01/25 11:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0696		0.00402	mg/Kg			11/01/25 11:30	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			11/04/25 04:43	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 04:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 04:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 04:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130			10/30/25 13:06	11/04/25 04:43	1
o-Terphenyl (Surr)	125		70 - 130			10/30/25 13:06	11/04/25 04:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	251		10.1	mg/Kg			11/03/25 12:23	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP3 - 2'
Date Collected: 10/30/25 00:00
Date Received: 10/30/25 13:07
Sample Depth: 2'

Lab Sample ID: 880-64399-6
Matrix: Solid

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		10/31/25 08:22	11/01/25 11:51	1
Toluene	<0.00202	U	0.00202	mg/Kg		10/31/25 08:22	11/01/25 11:51	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		10/31/25 08:22	11/01/25 11:51	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		10/31/25 08:22	11/01/25 11:51	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		10/31/25 08:22	11/01/25 11:51	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		10/31/25 08:22	11/01/25 11:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130			10/31/25 08:22	11/01/25 11:51	1
1,4-Difluorobenzene (Surr)	97		70 - 130			10/31/25 08:22	11/01/25 11:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			11/01/25 11:51	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			11/04/25 04:57	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 04:57	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 04:57	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 04:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130			10/30/25 13:06	11/04/25 04:57	1
o-Terphenyl (Surr)	129		70 - 130			10/30/25 13:06	11/04/25 04:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	359		10.1	mg/Kg			11/03/25 12:29	1

Client Sample ID: SP4 - SURF

Lab Sample ID: 880-64399-7

Date Collected: 10/30/25 00:00
Date Received: 10/30/25 13:07
Sample Depth: SURF

Matrix: Solid

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 12:11	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 12:11	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 12:11	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		10/31/25 08:22	11/01/25 12:11	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 12:11	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/31/25 08:22	11/01/25 12:11	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130			10/31/25 08:22	11/01/25 12:11	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP4 - SURF

Lab Sample ID: 880-64399-7

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	94		70 - 130	10/31/25 08:22	11/01/25 12:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			11/01/25 12:11	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			11/04/25 05:11	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 05:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 05:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 05:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130	10/30/25 13:06	11/04/25 05:11	1
o-Terphenyl (Surr)	120		70 - 130	10/30/25 13:06	11/04/25 05:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	65700		500	mg/Kg			11/03/25 12:34	50

Client Sample ID: SP4 - 2'

Lab Sample ID: 880-64399-8

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 12:31	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 12:31	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 12:31	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 12:31	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 12:31	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 12:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	10/31/25 08:22	11/01/25 12:31	1
1,4-Difluorobenzene (Surr)	98		70 - 130	10/31/25 08:22	11/01/25 12:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			11/01/25 12:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			11/04/25 05:26	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP4 - 2'

Lab Sample ID: 880-64399-8

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 05:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 05:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 05:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130			10/30/25 13:06	11/04/25 05:26	1
o-Terphenyl (Surr)	132	S1+	70 - 130			10/30/25 13:06	11/04/25 05:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	445		10.0	mg/Kg			11/03/25 12:39	1

Client Sample ID: SP5 - SURF

Lab Sample ID: 880-64399-9

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 12:52	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 12:52	1
Ethylbenzene	0.00374		0.00201	mg/Kg		10/31/25 08:22	11/01/25 12:52	1
m,p-Xylenes	0.0178		0.00402	mg/Kg		10/31/25 08:22	11/01/25 12:52	1
o-Xylene	0.00554		0.00201	mg/Kg		10/31/25 08:22	11/01/25 12:52	1
Xylenes, Total	0.0233		0.00402	mg/Kg		10/31/25 08:22	11/01/25 12:52	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130			10/31/25 08:22	11/01/25 12:52	1
1,4-Difluorobenzene (Surr)	95		70 - 130			10/31/25 08:22	11/01/25 12:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0271		0.00402	mg/Kg			11/01/25 12:52	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			11/04/25 05:40	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 05:40	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 05:40	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 05:40	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130			10/30/25 13:06	11/04/25 05:40	1
o-Terphenyl (Surr)	118		70 - 130			10/30/25 13:06	11/04/25 05:40	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP5 - SURF

Lab Sample ID: 880-64399-9

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16800		201	mg/Kg			11/03/25 12:44	20

Client Sample ID: SP5 - 2'

Lab Sample ID: 880-64399-10

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 13:12	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 13:12	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 13:12	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		10/31/25 08:22	11/01/25 13:12	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 13:12	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/31/25 08:22	11/01/25 13:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130			10/31/25 08:22	11/01/25 13:12	1
1,4-Difluorobenzene (Surr)	93		70 - 130			10/31/25 08:22	11/01/25 13:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			11/01/25 13:12	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			11/04/25 05:54	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 05:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 05:54	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 05:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130			10/30/25 13:06	11/04/25 05:54	1
o-Terphenyl (Surr)	124		70 - 130			10/30/25 13:06	11/04/25 05:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	417		10.1	mg/Kg			11/03/25 12:50	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ1 - SURF

Lab Sample ID: 880-64399-11

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 14:45	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 14:45	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 14:45	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 14:45	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 14:45	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 14:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	10/31/25 08:22	11/01/25 14:45	1
1,4-Difluorobenzene (Surr)	97		70 - 130	10/31/25 08:22	11/01/25 14:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			11/01/25 14:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			11/04/25 06:09	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 06:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 06:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 06:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	103		70 - 130	10/30/25 13:06	11/04/25 06:09	1
o-Terphenyl (Surr)	129		70 - 130	10/30/25 13:06	11/04/25 06:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	171	F1	10.1	mg/Kg			11/04/25 01:38	1

Client Sample ID: HZ1 - 2'

Lab Sample ID: 880-64399-12

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 15:05	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 15:05	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 15:05	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		10/31/25 08:22	11/01/25 15:05	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 15:05	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		10/31/25 08:22	11/01/25 15:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	10/31/25 08:22	11/01/25 15:05	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ1 - 2'

Lab Sample ID: 880-64399-12

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	98		70 - 130	10/31/25 08:22	11/01/25 15:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			11/01/25 15:05	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			11/04/25 06:24	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 06:24	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 06:24	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/30/25 13:06	11/04/25 06:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130	10/30/25 13:06	11/04/25 06:24	1
o-Terphenyl (Surr)	122		70 - 130	10/30/25 13:06	11/04/25 06:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	173		10.0	mg/Kg			11/04/25 01:55	1

Client Sample ID: HZ2 - SURF

Lab Sample ID: 880-64399-13

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		10/31/25 08:22	11/01/25 15:26	1
Toluene	<0.00198	U	0.00198	mg/Kg		10/31/25 08:22	11/01/25 15:26	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		10/31/25 08:22	11/01/25 15:26	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		10/31/25 08:22	11/01/25 15:26	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		10/31/25 08:22	11/01/25 15:26	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		10/31/25 08:22	11/01/25 15:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	10/31/25 08:22	11/01/25 15:26	1
1,4-Difluorobenzene (Surr)	97		70 - 130	10/31/25 08:22	11/01/25 15:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			11/01/25 15:26	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			11/04/25 06:38	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ2 - SURF

Lab Sample ID: 880-64399-13

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 06:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 06:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 06:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130			10/30/25 13:06	11/04/25 06:38	1
o-Terphenyl (Surr)	127		70 - 130			10/30/25 13:06	11/04/25 06:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	167		10.0	mg/Kg			11/04/25 02:01	1

Client Sample ID: HZ2 - 2'

Lab Sample ID: 880-64399-14

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 15:46	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 15:46	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 15:46	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		10/31/25 08:22	11/01/25 15:46	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 15:46	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/31/25 08:22	11/01/25 15:46	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130			10/31/25 08:22	11/01/25 15:46	1
1,4-Difluorobenzene (Surr)	101		70 - 130			10/31/25 08:22	11/01/25 15:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			11/01/25 15:46	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			11/04/25 06:53	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 06:53	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 06:53	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		10/30/25 13:06	11/04/25 06:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130			10/30/25 13:06	11/04/25 06:53	1
o-Terphenyl (Surr)	132	S1+	70 - 130			10/30/25 13:06	11/04/25 06:53	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ2 - 2'

Lab Sample ID: 880-64399-14

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	148		9.98	mg/Kg			11/04/25 02:07	1

Client Sample ID: HZ3 - SURF

Lab Sample ID: 880-64399-15

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 16:06	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 16:06	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 16:06	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		10/31/25 08:22	11/01/25 16:06	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 16:06	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		10/31/25 08:22	11/01/25 16:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	10/31/25 08:22	11/01/25 16:06	1
1,4-Difluorobenzene (Surr)	99		70 - 130	10/31/25 08:22	11/01/25 16:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400	mg/Kg			11/01/25 16:06	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			11/03/25 22:09	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 22:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U F2	50.0	mg/Kg		10/31/25 12:48	11/03/25 22:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 22:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	105		70 - 130	10/31/25 12:48	11/03/25 22:09	1
o-Terphenyl (Surr)	111		70 - 130	10/31/25 12:48	11/03/25 22:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	151		9.96	mg/Kg			11/04/25 02:13	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ3 - 2'
 Date Collected: 10/30/25 00:00
 Date Received: 10/30/25 13:07
 Sample Depth: 2'

Lab Sample ID: 880-64399-16
 Matrix: Solid

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 16:27	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 16:27	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 16:27	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 16:27	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 16:27	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 16:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130			10/31/25 08:22	11/01/25 16:27	1
1,4-Difluorobenzene (Surr)	97		70 - 130			10/31/25 08:22	11/01/25 16:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			11/01/25 16:27	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			11/03/25 22:55	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		10/31/25 12:48	11/03/25 22:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		10/31/25 12:48	11/03/25 22:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		10/31/25 12:48	11/03/25 22:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130			10/31/25 12:48	11/03/25 22:55	1
o-Terphenyl (Surr)	111		70 - 130			10/31/25 12:48	11/03/25 22:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	122		10.1	mg/Kg			11/04/25 02:30	1

Client Sample ID: HZ4 - SURF

Lab Sample ID: 880-64399-17

Date Collected: 10/30/25 00:00
 Date Received: 10/30/25 13:07
 Sample Depth: SURF

Matrix: Solid

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		10/31/25 08:22	11/01/25 16:47	1
Toluene	<0.00198	U	0.00198	mg/Kg		10/31/25 08:22	11/01/25 16:47	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		10/31/25 08:22	11/01/25 16:47	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		10/31/25 08:22	11/01/25 16:47	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		10/31/25 08:22	11/01/25 16:47	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		10/31/25 08:22	11/01/25 16:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			10/31/25 08:22	11/01/25 16:47	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ4 - SURF

Lab Sample ID: 880-64399-17

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	100		70 - 130	10/31/25 08:22	11/01/25 16:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			11/01/25 16:47	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			11/03/25 23:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 23:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 23:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 23:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130	10/31/25 12:48	11/03/25 23:10	1
o-Terphenyl (Surr)	104		70 - 130	10/31/25 12:48	11/03/25 23:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	170		10.0	mg/Kg			11/04/25 02:36	1

Client Sample ID: HZ4 - 2'

Lab Sample ID: 880-64399-18

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 17:08	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 17:08	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 17:08	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 17:08	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 17:08	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		10/31/25 08:22	11/01/25 17:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	10/31/25 08:22	11/01/25 17:08	1
1,4-Difluorobenzene (Surr)	98		70 - 130	10/31/25 08:22	11/01/25 17:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			11/01/25 17:08	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7	mg/Kg			11/03/25 23:26	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ4 - 2'

Lab Sample ID: 880-64399-18

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7	mg/Kg		10/31/25 12:48	11/03/25 23:26	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7	mg/Kg		10/31/25 12:48	11/03/25 23:26	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7	mg/Kg		10/31/25 12:48	11/03/25 23:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	109		70 - 130			10/31/25 12:48	11/03/25 23:26	1
o-Terphenyl (Surr)	114		70 - 130			10/31/25 12:48	11/03/25 23:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	157		10.1	mg/Kg			11/04/25 02:42	1

Client Sample ID: HZ5 - SURF

Lab Sample ID: 880-64399-19

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 17:28	1
Toluene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 17:28	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 17:28	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		10/31/25 08:22	11/01/25 17:28	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		10/31/25 08:22	11/01/25 17:28	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		10/31/25 08:22	11/01/25 17:28	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130			10/31/25 08:22	11/01/25 17:28	1
1,4-Difluorobenzene (Surr)	97		70 - 130			10/31/25 08:22	11/01/25 17:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			11/01/25 17:28	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			11/03/25 23:40	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 23:40	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 23:40	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 23:40	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130			10/31/25 12:48	11/03/25 23:40	1
o-Terphenyl (Surr)	107		70 - 130			10/31/25 12:48	11/03/25 23:40	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ5 - SURF

Lab Sample ID: 880-64399-19

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: SURF

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	161		9.98	mg/Kg			11/04/25 02:48	1

Client Sample ID: HZ5 - 2'

Lab Sample ID: 880-64399-20

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 17:49	1
Toluene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 17:49	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 17:49	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		10/31/25 08:22	11/01/25 17:49	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		10/31/25 08:22	11/01/25 17:49	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		10/31/25 08:22	11/01/25 17:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130			10/31/25 08:22	11/01/25 17:49	1
1,4-Difluorobenzene (Surr)	97		70 - 130			10/31/25 08:22	11/01/25 17:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			11/01/25 17:49	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			11/03/25 23:55	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		10/31/25 12:48	11/03/25 23:55	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		10/31/25 12:48	11/03/25 23:55	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		10/31/25 12:48	11/03/25 23:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130			10/31/25 12:48	11/03/25 23:55	1
o-Terphenyl (Surr)	108		70 - 130			10/31/25 12:48	11/03/25 23:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	150		10.0	mg/Kg			11/04/25 02:54	1

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Surrogate Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-64399-1	SP1 - SURF	110	99
880-64399-1 MS	SP1 - SURF	102	98
880-64399-1 MSD	SP1 - SURF	101	96
880-64399-2	SP1 - 2'	103	95
880-64399-3	SP2 - SURF	107	96
880-64399-4	SP2 - 2'	105	95
880-64399-5	SP3 - SURF	106	93
880-64399-6	SP3 - 2'	106	97
880-64399-7	SP4 - SURF	106	94
880-64399-8	SP4 - 2'	111	98
880-64399-9	SP5 - SURF	104	95
880-64399-10	SP5 - 2'	101	93
880-64399-11	HZ1 - SURF	108	97
880-64399-12	HZ1 - 2'	111	98
880-64399-13	HZ2 - SURF	104	97
880-64399-14	HZ2 - 2'	111	101
880-64399-15	HZ3 - SURF	109	99
880-64399-16	HZ3 - 2'	107	97
880-64399-17	HZ4 - SURF	105	100
880-64399-18	HZ4 - 2'	111	98
880-64399-19	HZ5 - SURF	106	97
880-64399-20	HZ5 - 2'	106	97
LCS 880-122514/1-A	Lab Control Sample	103	97
LCS 880-122514/2-A	Lab Control Sample Dup	104	99
MB 880-122514/5-A	Method Blank	103	92
MB 880-122520/39	Method Blank	101	93

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-64399-1	SP1 - SURF	107	132 S1+
880-64399-2	SP1 - 2'	106	131 S1+
880-64399-3	SP2 - SURF	108	133 S1+
880-64399-4	SP2 - 2'	104	127
880-64399-5	SP3 - SURF	102	125
880-64399-6	SP3 - 2'	106	129
880-64399-7	SP4 - SURF	98	120
880-64399-8	SP4 - 2'	108	132 S1+
880-64399-9	SP5 - SURF	95	118
880-64399-10	SP5 - 2'	100	124
880-64399-11	HZ1 - SURF	103	129
880-64399-12	HZ1 - 2'	98	122
880-64399-13	HZ2 - SURF	105	127

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Surrogate Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-64399-14	HZ2 - 2'	107	132 S1+
880-64399-15	HZ3 - SURF	105	111
880-64399-15 MS	HZ3 - SURF	103	99
880-64399-15 MSD	HZ3 - SURF	97	110
880-64399-16	HZ3 - 2'	107	111
880-64399-17	HZ4 - SURF	99	104
880-64399-18	HZ4 - 2'	109	114
880-64399-19	HZ5 - SURF	102	107
880-64399-20	HZ5 - 2'	102	108
LCS 880-122468/2-A	Lab Control Sample	118	129
LCS 880-122575/2-A	Lab Control Sample	90	106
LCSD 880-122468/3-A	Lab Control Sample Dup	120	129
LCSD 880-122575/3-A	Lab Control Sample Dup	91	107
MB 880-122468/1-A	Method Blank	103	123
MB 880-122575/1-A	Method Blank	89	98

Surrogate Legend

1CO = 1-Chlorooctane (Surr)
 OTPH = o-Terphenyl (Surr)

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

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-122514/5-A
 Matrix: Solid
 Analysis Batch: 122520

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 122514

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 09:47	1
Toluene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 09:47	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 09:47	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		10/31/25 08:22	11/01/25 09:47	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		10/31/25 08:22	11/01/25 09:47	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		10/31/25 08:22	11/01/25 09:47	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	10/31/25 08:22	11/01/25 09:47	1
1,4-Difluorobenzene (Surr)	92		70 - 130	10/31/25 08:22	11/01/25 09:47	1

Lab Sample ID: LCS 880-122514/1-A
 Matrix: Solid
 Analysis Batch: 122520

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 122514

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1031		mg/Kg		103	70 - 130
Toluene	0.100	0.09343		mg/Kg		93	70 - 130
Ethylbenzene	0.100	0.09517		mg/Kg		95	70 - 130
m,p-Xylenes	0.200	0.1930		mg/Kg		96	70 - 130
o-Xylene	0.100	0.09519		mg/Kg		95	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: LCSD 880-122514/2-A
 Matrix: Solid
 Analysis Batch: 122520

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 122514

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	9	35
Toluene	0.100	0.1020		mg/Kg		102	70 - 130	9	35
Ethylbenzene	0.100	0.1035		mg/Kg		104	70 - 130	8	35
m,p-Xylenes	0.200	0.2090		mg/Kg		105	70 - 130	8	35
o-Xylene	0.100	0.1030		mg/Kg		103	70 - 130	8	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 880-64399-1 MS
 Matrix: Solid
 Analysis Batch: 122520

Client Sample ID: SP1 - SURF
 Prep Type: Total/NA
 Prep Batch: 122514

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09906		mg/Kg		99	70 - 130
Toluene	<0.00200	U	0.100	0.09031		mg/Kg		90	70 - 130

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

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

Lab Sample ID: 880-64399-1 MS

Client Sample ID: SP1 - SURF

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 122520

Prep Batch: 122514

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec
	Result	Qualifier	Added	Result	Qualifier				
Ethylbenzene	<0.00200	U	0.100	0.09049		mg/Kg		90	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1826		mg/Kg		91	70 - 130
o-Xylene	<0.00200	U	0.100	0.08751		mg/Kg		88	70 - 130

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 880-64399-1 MSD

Client Sample ID: SP1 - SURF

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 122520

Prep Batch: 122514

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier						
Benzene	<0.00200	U	0.100	0.09824		mg/Kg		98	70 - 130	1	35
Toluene	<0.00200	U	0.100	0.08943		mg/Kg		89	70 - 130	1	35
Ethylbenzene	<0.00200	U	0.100	0.08847		mg/Kg		88	70 - 130	2	35
m,p-Xylenes	<0.00399	U	0.200	0.1790		mg/Kg		90	70 - 130	2	35
o-Xylene	<0.00200	U	0.100	0.08681		mg/Kg		87	70 - 130	1	35

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: MB 880-122520/39

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 122520

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	<0.00200	U	0.00200	mg/Kg			10/31/25 22:51	1
Toluene	<0.00200	U	0.00200	mg/Kg			10/31/25 22:51	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg			10/31/25 22:51	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg			10/31/25 22:51	1
o-Xylene	<0.00200	U	0.00200	mg/Kg			10/31/25 22:51	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg			10/31/25 22:51	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	101		70 - 130		10/31/25 22:51	1
1,4-Difluorobenzene (Surr)	93		70 - 130		10/31/25 22:51	1

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

Lab Sample ID: MB 880-122468/1-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 122695

Prep Batch: 122468

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 00:38	1

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

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

Lab Sample ID: MB 880-122468/1-A
Matrix: Solid
Analysis Batch: 122695

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 122468

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 00:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/30/25 13:06	11/04/25 00:38	1
Surrogate	MB MB		Limits			Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier						
1-Chlorooctane (Surr)	103		70 - 130			10/30/25 13:06	11/04/25 00:38	1
o-Terphenyl (Surr)	123		70 - 130			10/30/25 13:06	11/04/25 00:38	1

Lab Sample ID: LCS 880-122468/2-A
Matrix: Solid
Analysis Batch: 122695

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 122468

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Gasoline Range Organics (GRO)-C6-C10	1000	1184		mg/Kg		118	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1149		mg/Kg		115	70 - 130
Surrogate	LCS LCS		Limits			%Rec	
	%Recovery	Qualifier					
1-Chlorooctane (Surr)	118		70 - 130				
o-Terphenyl (Surr)	129		70 - 130				

Lab Sample ID: LCSD 880-122468/3-A
Matrix: Solid
Analysis Batch: 122695

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 122468

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	
		Result	Qualifier					RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1203		mg/Kg		120	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	1191		mg/Kg		119	70 - 130	4	20
Surrogate	LCSD LCSD		Limits			%Rec			
	%Recovery	Qualifier							
1-Chlorooctane (Surr)	120		70 - 130						
o-Terphenyl (Surr)	129		70 - 130						

Lab Sample ID: MB 880-122575/1-A
Matrix: Solid
Analysis Batch: 122718

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 122575

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 21:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 21:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		10/31/25 12:48	11/03/25 21:10	1
Surrogate	MB MB		Limits			Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier						
1-Chlorooctane (Surr)	89		70 - 130			10/31/25 12:48	11/03/25 21:10	1

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

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

Lab Sample ID: MB 880-122575/1-A
Matrix: Solid
Analysis Batch: 122718

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 122575

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
<i>o</i> -Terphenyl (Surr)	98		70 - 130	10/31/25 12:48	11/03/25 21:10	1

Lab Sample ID: LCS 880-122575/2-A
Matrix: Solid
Analysis Batch: 122718

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 122575

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1220		mg/Kg		122	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1102		mg/Kg		110	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
<i>1</i> -Chlorooctane (Surr)	90		70 - 130
<i>o</i> -Terphenyl (Surr)	106		70 - 130

Lab Sample ID: LCSD 880-122575/3-A
Matrix: Solid
Analysis Batch: 122718

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 122575

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1168		mg/Kg		117	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	1110		mg/Kg		111	70 - 130	1	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
<i>1</i> -Chlorooctane (Surr)	91		70 - 130
<i>o</i> -Terphenyl (Surr)	107		70 - 130

Lab Sample ID: 880-64399-15 MS
Matrix: Solid
Analysis Batch: 122718

Client Sample ID: HZ3 - SURF
Prep Type: Total/NA
Prep Batch: 122575

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	999	911.6		mg/Kg		89	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U F2	999	830.3		mg/Kg		83	70 - 130

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
<i>1</i> -Chlorooctane (Surr)	103		70 - 130
<i>o</i> -Terphenyl (Surr)	99		70 - 130

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

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

Lab Sample ID: 880-64399-15 MSD
 Matrix: Solid
 Analysis Batch: 122718

Client Sample ID: HZ3 - SURF
 Prep Type: Total/NA
 Prep Batch: 122575

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	999	1036		mg/Kg		102	70 - 130	13	20
Diesel Range Organics (Over C10-C28)	<50.0	U F2	999	1032	F2	mg/Kg		103	70 - 130	22	20
Surrogate	%Recovery	MSD Qualifier									Limits
1-Chlorooctane (Surr)	97										70 - 130
o-Terphenyl (Surr)	110										70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-122644/1-A
 Matrix: Solid
 Analysis Batch: 122689

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			11/03/25 10:12	1

Lab Sample ID: LCS 880-122644/2-A
 Matrix: Solid
 Analysis Batch: 122689

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	226.5		mg/Kg		91	90 - 110

Lab Sample ID: LCSD 880-122644/3-A
 Matrix: Solid
 Analysis Batch: 122689

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	227.7		mg/Kg		91	90 - 110	1	20

Lab Sample ID: 880-64399-1 MS
 Matrix: Solid
 Analysis Batch: 122689

Client Sample ID: SP1 - SURF
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	15600	F1	5020	18320	F1	mg/Kg		55	90 - 110

Lab Sample ID: 880-64399-1 MSD
 Matrix: Solid
 Analysis Batch: 122689

Client Sample ID: SP1 - SURF
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	15600	F1	5020	18290	F1	mg/Kg		54	90 - 110	0	20

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 880-122656/1-A
 Matrix: Solid
 Analysis Batch: 122750

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			11/04/25 01:20	1

Lab Sample ID: LCS 880-122656/2-A
 Matrix: Solid
 Analysis Batch: 122750

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	247.9		mg/Kg		99	90 - 110

Lab Sample ID: LCSD 880-122656/3-A
 Matrix: Solid
 Analysis Batch: 122750

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	243.1		mg/Kg		97	90 - 110	2	20

Lab Sample ID: 880-64399-11 MS
 Matrix: Solid
 Analysis Batch: 122750

Client Sample ID: HZ1 - SURF
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	171	F1	253	379.0	F1	mg/Kg		82	90 - 110

Lab Sample ID: 880-64399-11 MSD
 Matrix: Solid
 Analysis Batch: 122750

Client Sample ID: HZ1 - SURF
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	171	F1	253	398.8		mg/Kg		90	90 - 110	5	20

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

GC VOA

Prep Batch: 122514

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-1	SP1 - SURF	Total/NA	Solid	5035	
880-64399-2	SP1 - 2'	Total/NA	Solid	5035	
880-64399-3	SP2 - SURF	Total/NA	Solid	5035	
880-64399-4	SP2 - 2'	Total/NA	Solid	5035	
880-64399-5	SP3 - SURF	Total/NA	Solid	5035	
880-64399-6	SP3 - 2'	Total/NA	Solid	5035	
880-64399-7	SP4 - SURF	Total/NA	Solid	5035	
880-64399-8	SP4 - 2'	Total/NA	Solid	5035	
880-64399-9	SP5 - SURF	Total/NA	Solid	5035	
880-64399-10	SP5 - 2'	Total/NA	Solid	5035	
880-64399-11	HZ1 - SURF	Total/NA	Solid	5035	
880-64399-12	HZ1 - 2'	Total/NA	Solid	5035	
880-64399-13	HZ2 - SURF	Total/NA	Solid	5035	
880-64399-14	HZ2 - 2'	Total/NA	Solid	5035	
880-64399-15	HZ3 - SURF	Total/NA	Solid	5035	
880-64399-16	HZ3 - 2'	Total/NA	Solid	5035	
880-64399-17	HZ4 - SURF	Total/NA	Solid	5035	
880-64399-18	HZ4 - 2'	Total/NA	Solid	5035	
880-64399-19	HZ5 - SURF	Total/NA	Solid	5035	
880-64399-20	HZ5 - 2'	Total/NA	Solid	5035	
MB 880-122514/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-122514/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 880-122514/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64399-1 MS	SP1 - SURF	Total/NA	Solid	5035	
880-64399-1 MSD	SP1 - SURF	Total/NA	Solid	5035	

Analysis Batch: 122520

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-1	SP1 - SURF	Total/NA	Solid	8021B	122514
880-64399-2	SP1 - 2'	Total/NA	Solid	8021B	122514
880-64399-3	SP2 - SURF	Total/NA	Solid	8021B	122514
880-64399-4	SP2 - 2'	Total/NA	Solid	8021B	122514
880-64399-5	SP3 - SURF	Total/NA	Solid	8021B	122514
880-64399-6	SP3 - 2'	Total/NA	Solid	8021B	122514
880-64399-7	SP4 - SURF	Total/NA	Solid	8021B	122514
880-64399-8	SP4 - 2'	Total/NA	Solid	8021B	122514
880-64399-9	SP5 - SURF	Total/NA	Solid	8021B	122514
880-64399-10	SP5 - 2'	Total/NA	Solid	8021B	122514
880-64399-11	HZ1 - SURF	Total/NA	Solid	8021B	122514
880-64399-12	HZ1 - 2'	Total/NA	Solid	8021B	122514
880-64399-13	HZ2 - SURF	Total/NA	Solid	8021B	122514
880-64399-14	HZ2 - 2'	Total/NA	Solid	8021B	122514
880-64399-15	HZ3 - SURF	Total/NA	Solid	8021B	122514
880-64399-16	HZ3 - 2'	Total/NA	Solid	8021B	122514
880-64399-17	HZ4 - SURF	Total/NA	Solid	8021B	122514
880-64399-18	HZ4 - 2'	Total/NA	Solid	8021B	122514
880-64399-19	HZ5 - SURF	Total/NA	Solid	8021B	122514
880-64399-20	HZ5 - 2'	Total/NA	Solid	8021B	122514
MB 880-122514/5-A	Method Blank	Total/NA	Solid	8021B	122514
MB 880-122520/39	Method Blank	Total/NA	Solid	8021B	
LCS 880-122514/1-A	Lab Control Sample	Total/NA	Solid	8021B	122514

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QC Association Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

GC VOA (Continued)

Analysis Batch: 122520 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-122514/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	122514
880-64399-1 MS	SP1 - SURF	Total/NA	Solid	8021B	122514
880-64399-1 MSD	SP1 - SURF	Total/NA	Solid	8021B	122514

Analysis Batch: 122736

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-1	SP1 - SURF	Total/NA	Solid	Total BTEX	
880-64399-2	SP1 - 2'	Total/NA	Solid	Total BTEX	
880-64399-3	SP2 - SURF	Total/NA	Solid	Total BTEX	
880-64399-4	SP2 - 2'	Total/NA	Solid	Total BTEX	
880-64399-5	SP3 - SURF	Total/NA	Solid	Total BTEX	
880-64399-6	SP3 - 2'	Total/NA	Solid	Total BTEX	
880-64399-7	SP4 - SURF	Total/NA	Solid	Total BTEX	
880-64399-8	SP4 - 2'	Total/NA	Solid	Total BTEX	
880-64399-9	SP5 - SURF	Total/NA	Solid	Total BTEX	
880-64399-10	SP5 - 2'	Total/NA	Solid	Total BTEX	
880-64399-11	HZ1 - SURF	Total/NA	Solid	Total BTEX	
880-64399-12	HZ1 - 2'	Total/NA	Solid	Total BTEX	
880-64399-13	HZ2 - SURF	Total/NA	Solid	Total BTEX	
880-64399-14	HZ2 - 2'	Total/NA	Solid	Total BTEX	
880-64399-15	HZ3 - SURF	Total/NA	Solid	Total BTEX	
880-64399-16	HZ3 - 2'	Total/NA	Solid	Total BTEX	
880-64399-17	HZ4 - SURF	Total/NA	Solid	Total BTEX	
880-64399-18	HZ4 - 2'	Total/NA	Solid	Total BTEX	
880-64399-19	HZ5 - SURF	Total/NA	Solid	Total BTEX	
880-64399-20	HZ5 - 2'	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 122468

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-1	SP1 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-2	SP1 - 2'	Total/NA	Solid	8015NM Prep	
880-64399-3	SP2 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-4	SP2 - 2'	Total/NA	Solid	8015NM Prep	
880-64399-5	SP3 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-6	SP3 - 2'	Total/NA	Solid	8015NM Prep	
880-64399-7	SP4 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-8	SP4 - 2'	Total/NA	Solid	8015NM Prep	
880-64399-9	SP5 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-10	SP5 - 2'	Total/NA	Solid	8015NM Prep	
880-64399-11	HZ1 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-12	HZ1 - 2'	Total/NA	Solid	8015NM Prep	
880-64399-13	HZ2 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-14	HZ2 - 2'	Total/NA	Solid	8015NM Prep	
MB 880-122468/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-122468/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-122468/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

GC Semi VOA

Prep Batch: 122575

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-15	HZ3 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-16	HZ3 - 2'	Total/NA	Solid	8015NM Prep	
880-64399-17	HZ4 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-18	HZ4 - 2'	Total/NA	Solid	8015NM Prep	
880-64399-19	HZ5 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-20	HZ5 - 2'	Total/NA	Solid	8015NM Prep	
MB 880-122575/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-122575/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-122575/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64399-15 MS	HZ3 - SURF	Total/NA	Solid	8015NM Prep	
880-64399-15 MSD	HZ3 - SURF	Total/NA	Solid	8015NM Prep	

Analysis Batch: 122695

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-1	SP1 - SURF	Total/NA	Solid	8015B NM	122468
880-64399-2	SP1 - 2'	Total/NA	Solid	8015B NM	122468
880-64399-3	SP2 - SURF	Total/NA	Solid	8015B NM	122468
880-64399-4	SP2 - 2'	Total/NA	Solid	8015B NM	122468
880-64399-5	SP3 - SURF	Total/NA	Solid	8015B NM	122468
880-64399-6	SP3 - 2'	Total/NA	Solid	8015B NM	122468
880-64399-7	SP4 - SURF	Total/NA	Solid	8015B NM	122468
880-64399-8	SP4 - 2'	Total/NA	Solid	8015B NM	122468
880-64399-9	SP5 - SURF	Total/NA	Solid	8015B NM	122468
880-64399-10	SP5 - 2'	Total/NA	Solid	8015B NM	122468
880-64399-11	HZ1 - SURF	Total/NA	Solid	8015B NM	122468
880-64399-12	HZ1 - 2'	Total/NA	Solid	8015B NM	122468
880-64399-13	HZ2 - SURF	Total/NA	Solid	8015B NM	122468
880-64399-14	HZ2 - 2'	Total/NA	Solid	8015B NM	122468
MB 880-122468/1-A	Method Blank	Total/NA	Solid	8015B NM	122468
LCS 880-122468/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	122468
LCSD 880-122468/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	122468

Analysis Batch: 122718

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-15	HZ3 - SURF	Total/NA	Solid	8015B NM	122575
880-64399-16	HZ3 - 2'	Total/NA	Solid	8015B NM	122575
880-64399-17	HZ4 - SURF	Total/NA	Solid	8015B NM	122575
880-64399-18	HZ4 - 2'	Total/NA	Solid	8015B NM	122575
880-64399-19	HZ5 - SURF	Total/NA	Solid	8015B NM	122575
880-64399-20	HZ5 - 2'	Total/NA	Solid	8015B NM	122575
MB 880-122575/1-A	Method Blank	Total/NA	Solid	8015B NM	122575
LCS 880-122575/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	122575
LCSD 880-122575/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	122575
880-64399-15 MS	HZ3 - SURF	Total/NA	Solid	8015B NM	122575
880-64399-15 MSD	HZ3 - SURF	Total/NA	Solid	8015B NM	122575

Analysis Batch: 122872

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-1	SP1 - SURF	Total/NA	Solid	8015 NM	
880-64399-2	SP1 - 2'	Total/NA	Solid	8015 NM	
880-64399-3	SP2 - SURF	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

GC Semi VOA (Continued)

Analysis Batch: 122872 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-4	SP2 - 2'	Total/NA	Solid	8015 NM	
880-64399-5	SP3 - SURF	Total/NA	Solid	8015 NM	
880-64399-6	SP3 - 2'	Total/NA	Solid	8015 NM	
880-64399-7	SP4 - SURF	Total/NA	Solid	8015 NM	
880-64399-8	SP4 - 2'	Total/NA	Solid	8015 NM	
880-64399-9	SP5 - SURF	Total/NA	Solid	8015 NM	
880-64399-10	SP5 - 2'	Total/NA	Solid	8015 NM	
880-64399-11	HZ1 - SURF	Total/NA	Solid	8015 NM	
880-64399-12	HZ1 - 2'	Total/NA	Solid	8015 NM	
880-64399-13	HZ2 - SURF	Total/NA	Solid	8015 NM	
880-64399-14	HZ2 - 2'	Total/NA	Solid	8015 NM	
880-64399-15	HZ3 - SURF	Total/NA	Solid	8015 NM	
880-64399-16	HZ3 - 2'	Total/NA	Solid	8015 NM	
880-64399-17	HZ4 - SURF	Total/NA	Solid	8015 NM	
880-64399-18	HZ4 - 2'	Total/NA	Solid	8015 NM	
880-64399-19	HZ5 - SURF	Total/NA	Solid	8015 NM	
880-64399-20	HZ5 - 2'	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 122644

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-1	SP1 - SURF	Soluble	Solid	DI Leach	
880-64399-2	SP1 - 2'	Soluble	Solid	DI Leach	
880-64399-3	SP2 - SURF	Soluble	Solid	DI Leach	
880-64399-4	SP2 - 2'	Soluble	Solid	DI Leach	
880-64399-5	SP3 - SURF	Soluble	Solid	DI Leach	
880-64399-6	SP3 - 2'	Soluble	Solid	DI Leach	
880-64399-7	SP4 - SURF	Soluble	Solid	DI Leach	
880-64399-8	SP4 - 2'	Soluble	Solid	DI Leach	
880-64399-9	SP5 - SURF	Soluble	Solid	DI Leach	
880-64399-10	SP5 - 2'	Soluble	Solid	DI Leach	
MB 880-122644/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-122644/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCS 880-122644/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64399-1 MS	SP1 - SURF	Soluble	Solid	DI Leach	
880-64399-1 MSD	SP1 - SURF	Soluble	Solid	DI Leach	

Leach Batch: 122656

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-11	HZ1 - SURF	Soluble	Solid	DI Leach	
880-64399-12	HZ1 - 2'	Soluble	Solid	DI Leach	
880-64399-13	HZ2 - SURF	Soluble	Solid	DI Leach	
880-64399-14	HZ2 - 2'	Soluble	Solid	DI Leach	
880-64399-15	HZ3 - SURF	Soluble	Solid	DI Leach	
880-64399-16	HZ3 - 2'	Soluble	Solid	DI Leach	
880-64399-17	HZ4 - SURF	Soluble	Solid	DI Leach	
880-64399-18	HZ4 - 2'	Soluble	Solid	DI Leach	
880-64399-19	HZ5 - SURF	Soluble	Solid	DI Leach	
880-64399-20	HZ5 - 2'	Soluble	Solid	DI Leach	
MB 880-122656/1-A	Method Blank	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

HPLC/IC (Continued)

Leach Batch: 122656 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-122656/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-122656/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64399-11 MS	HZ1 - SURF	Soluble	Solid	DI Leach	
880-64399-11 MSD	HZ1 - SURF	Soluble	Solid	DI Leach	

Analysis Batch: 122689

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-1	SP1 - SURF	Soluble	Solid	300.0	122644
880-64399-2	SP1 - 2'	Soluble	Solid	300.0	122644
880-64399-3	SP2 - SURF	Soluble	Solid	300.0	122644
880-64399-4	SP2 - 2'	Soluble	Solid	300.0	122644
880-64399-5	SP3 - SURF	Soluble	Solid	300.0	122644
880-64399-6	SP3 - 2'	Soluble	Solid	300.0	122644
880-64399-7	SP4 - SURF	Soluble	Solid	300.0	122644
880-64399-8	SP4 - 2'	Soluble	Solid	300.0	122644
880-64399-9	SP5 - SURF	Soluble	Solid	300.0	122644
880-64399-10	SP5 - 2'	Soluble	Solid	300.0	122644
MB 880-122644/1-A	Method Blank	Soluble	Solid	300.0	122644
LCS 880-122644/2-A	Lab Control Sample	Soluble	Solid	300.0	122644
LCSD 880-122644/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	122644
880-64399-1 MS	SP1 - SURF	Soluble	Solid	300.0	122644
880-64399-1 MSD	SP1 - SURF	Soluble	Solid	300.0	122644

Analysis Batch: 122750

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64399-11	HZ1 - SURF	Soluble	Solid	300.0	122656
880-64399-12	HZ1 - 2'	Soluble	Solid	300.0	122656
880-64399-13	HZ2 - SURF	Soluble	Solid	300.0	122656
880-64399-14	HZ2 - 2'	Soluble	Solid	300.0	122656
880-64399-15	HZ3 - SURF	Soluble	Solid	300.0	122656
880-64399-16	HZ3 - 2'	Soluble	Solid	300.0	122656
880-64399-17	HZ4 - SURF	Soluble	Solid	300.0	122656
880-64399-18	HZ4 - 2'	Soluble	Solid	300.0	122656
880-64399-19	HZ5 - SURF	Soluble	Solid	300.0	122656
880-64399-20	HZ5 - 2'	Soluble	Solid	300.0	122656
MB 880-122656/1-A	Method Blank	Soluble	Solid	300.0	122656
LCS 880-122656/2-A	Lab Control Sample	Soluble	Solid	300.0	122656
LCSD 880-122656/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	122656
880-64399-11 MS	HZ1 - SURF	Soluble	Solid	300.0	122656
880-64399-11 MSD	HZ1 - SURF	Soluble	Solid	300.0	122656

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP1 - SURF

Lab Sample ID: 880-64399-1

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 10:09	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 10:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 03:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 03:30	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		20			122689	11/03/25 11:41	SMC	EET MID

Client Sample ID: SP1 - 2'

Lab Sample ID: 880-64399-2

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 10:29	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 10:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 03:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 03:44	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		1			122689	11/03/25 11:57	SMC	EET MID

Client Sample ID: SP2 - SURF

Lab Sample ID: 880-64399-3

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 10:49	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 10:49	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 04:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 04:00	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		50			122689	11/03/25 12:02	SMC	EET MID

Client Sample ID: SP2 - 2'

Lab Sample ID: 880-64399-4

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 11:10	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 11:10	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP2 - 2'

Lab Sample ID: 880-64399-4

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			122872	11/04/25 04:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 04:13	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		1			122689	11/03/25 12:18	SMC	EET MID

Client Sample ID: SP3 - SURF

Lab Sample ID: 880-64399-5

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 11:30	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 11:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 04:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 04:43	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		1			122689	11/03/25 12:23	SMC	EET MID

Client Sample ID: SP3 - 2'

Lab Sample ID: 880-64399-6

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 11:51	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 11:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 04:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 04:57	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		1			122689	11/03/25 12:29	SMC	EET MID

Client Sample ID: SP4 - SURF

Lab Sample ID: 880-64399-7

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 12:11	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 12:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 05:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 05:11	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: SP4 - SURF

Lab Sample ID: 880-64399-7

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

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	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		50			122689	11/03/25 12:34	SMC	EET MID

Client Sample ID: SP4 - 2'

Lab Sample ID: 880-64399-8

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 12:31	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 12:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 05:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 05:26	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		1			122689	11/03/25 12:39	SMC	EET MID

Client Sample ID: SP5 - SURF

Lab Sample ID: 880-64399-9

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 12:52	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 12:52	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 05:40	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 05:40	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		20			122689	11/03/25 12:44	SMC	EET MID

Client Sample ID: SP5 - 2'

Lab Sample ID: 880-64399-10

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 13:12	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 13:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 05:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 05:54	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	122644	11/01/25 15:51	SMC	EET MID
Soluble	Analysis	300.0		1			122689	11/03/25 12:50	SMC	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ1 - SURF

Lab Sample ID: 880-64399-11

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 14:45	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 14:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 06:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 06:09	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 01:38	CS	EET MID

Client Sample ID: HZ1 - 2'

Lab Sample ID: 880-64399-12

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 15:05	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 15:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 06:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 06:24	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 01:55	CS	EET MID

Client Sample ID: HZ2 - SURF

Lab Sample ID: 880-64399-13

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 15:26	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 15:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/04/25 06:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 06:38	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 02:01	CS	EET MID

Client Sample ID: HZ2 - 2'

Lab Sample ID: 880-64399-14

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 15:46	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 15:46	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ2 - 2'

Lab Sample ID: 880-64399-14

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			122872	11/04/25 06:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122468	10/30/25 13:06	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122695	11/04/25 06:53	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 02:07	CS	EET MID

Client Sample ID: HZ3 - SURF

Lab Sample ID: 880-64399-15

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 16:06	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 16:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/03/25 22:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10 mL	122575	10/31/25 12:48	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122718	11/03/25 22:09	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 02:13	CS	EET MID

Client Sample ID: HZ3 - 2'

Lab Sample ID: 880-64399-16

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 16:27	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 16:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/03/25 22:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10 mL	122575	10/31/25 12:48	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122718	11/03/25 22:55	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 02:30	CS	EET MID

Client Sample ID: HZ4 - SURF

Lab Sample ID: 880-64399-17

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 16:47	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 16:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/03/25 23:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122575	10/31/25 12:48	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122718	11/03/25 23:10	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Client Sample ID: HZ4 - SURF

Lab Sample ID: 880-64399-17

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 02:36	CS	EET MID

Client Sample ID: HZ4 - 2'

Lab Sample ID: 880-64399-18

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 17:08	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 17:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/03/25 23:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10 mL	122575	10/31/25 12:48	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122718	11/03/25 23:26	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 02:42	CS	EET MID

Client Sample ID: HZ5 - SURF

Lab Sample ID: 880-64399-19

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 17:28	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 17:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/03/25 23:40	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10 mL	122575	10/31/25 12:48	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122718	11/03/25 23:40	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 02:48	CS	EET MID

Client Sample ID: HZ5 - 2'

Lab Sample ID: 880-64399-20

Date Collected: 10/30/25 00:00

Matrix: Solid

Date Received: 10/30/25 13:07

Prep 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	122514	10/31/25 08:22	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	122520	11/01/25 17:49	EL	EET MID
Total/NA	Analysis	Total BTEX		1			122736	11/01/25 17:49	SA	EET MID
Total/NA	Analysis	8015 NM		1			122872	11/03/25 23:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10 mL	122575	10/31/25 12:48	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	122718	11/03/25 23:55	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	122656	11/02/25 13:16	SMC	EET MID
Soluble	Analysis	300.0		1			122750	11/04/25 02:54	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Laboratory References:

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

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Accreditation/Certification Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Laboratory: Eurofins Midland

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

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

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Method Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

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: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-64399-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-64399-1	SP1 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-2	SP1 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'
880-64399-3	SP2 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-4	SP2 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'
880-64399-5	SP3 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-6	SP3 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'
880-64399-7	SP4 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-8	SP4 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'
880-64399-9	SP5 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-10	SP5 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'
880-64399-11	HZ1 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-12	HZ1 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'
880-64399-13	HZ2 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-14	HZ2 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'
880-64399-15	HZ3 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-16	HZ3 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'
880-64399-17	HZ4 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-18	HZ4 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'
880-64399-19	HZ5 - SURF	Solid	10/30/25 00:00	10/30/25 13:07	SURF
880-64399-20	HZ5 - 2'	Solid	10/30/25 00:00	10/30/25 13:07	2'

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Environment Testing
Xenoco

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

Chain of Custody

Work:

880-64399 Chain of Custody



Project Manager:	Daniel Dominguez	Bill to: (if different)	Kathy Burris
Company Name:	Hunary Horse LLC	Company Name:	SPR Energy Partners, LLC
Address:	4024 Plains Hwy	Address:	104 S. PECOS ST
City, State ZIP:	Lovington, NM 88240	City, State ZIP:	Midland, TX 79701
Phone:	575-393-3384	Email:	Kathryn.Burris@sprenergy.com

Project Name:	Vermajo SWD #1	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush	Pres. Code	
Project Number:		Due Date:			
Sampler's Name:	Jerry Heidelberg	TAT starts the day received by the lab, if received by 4:30pm			
PO #:		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
SAMPLE RECEIPT		Thermometer ID:	IR5	Correction Factor:	1
Samples Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:	4.2	Corrected Temperature:	4.3
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Parameters			
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Chloride			
Total Containers:		BTEX			
		TPH			

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	ANALYSIS REQUEST	Preservative Codes	Sample Comments
SP1	S	10/30/25		Surf	G	1	X		
SP1	S	10/30/25		2'	G	1	X		
SP2	S	10/30/25		Surf	G	1	X		
SP2	S	10/30/25		2'	G	1	X		
SP3	S	10/30/25		Surf	G	1	X		
SP3	S	10/30/25		2'	G	1	X		
SP4	S	10/30/25		Surf	G	1	X		
SP4	S	10/30/25		2'	G	1	X		
SP5	S	10/30/25		Surf	G	1	X		
SP5	S	10/30/25		2'	G	1	X		

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Min Mo Ni K Se Ag SIO₂ Na Sr Tl 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 Min Mo Ni Se Ag Tl 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 Xenoco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenoco 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 Xenoco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenoco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	10/30/25 13:07	<i>[Signature]</i>	<i>[Signature]</i>	10/30/25 17:00



Environment Testing Xenco

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

Chain of Custody

Work Order No: _____

www.xenco.com

Page 2 of 2

Project Manager:	Daniel Dominguez	Bill to: (if different)	Kathy Purvis
Company Name:	Hungry Horse	Company Name:	Spur Energy Partners, LLC
Address:	4024 Plains Hwy	Address:	104 S Pecos St
City, State Zip:	Lovington NM 88240	City, State Zip:	Midland TX 79701
Phone:	575-393-3380	Email:	katherine.purvis@spenergy.com + pm.dominguez@hose.com

Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: _____

Project Name:	Vermelo SWD#1	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush	Pres. Code:	
Project Location:		Due Date:		TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Terry Heidlberg	Thermometer ID:	IR5	Wet Ice:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
P.O. #:		Correction Factor:	.1	Temperature Reading:	4.2
SAMPLE RECEIPT	Temp Blank:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Corrected Temperature:	4.3
Samples Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>				
Cooler Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>				
Sample Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>				
Total Containers:					

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grav/Comp	# of Cont	Parameters	Preservative Codes	Sample Comments
HZ 1	S	10/30/25		Surf G	1	1	Chloride BTEX TPH	None: NO DI Water: H2O Cool: Cool MeOH: Me HCL: HC HNO3: HN H2SO4: H2 NaOH: Na H3PO4: HP NaHSO4: NABIS Na2S2O3: NASO3 Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SARC	
HZ 2	S	10/30/25		Surf G	1	1			
HZ 3	S	10/30/25		Surf G	1	1			
HZ 4	S	10/30/25		Surf G	1	1			
HZ 5	S	10/30/25		Surf G	1	1			

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr Tl 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

Notice: Signatures of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	10/30/25 13:07	<i>[Signature]</i>	<i>[Signature]</i>	10/30/25 1700

Login Sample Receipt Checklist

Client: Hungry Horse LLC

Job Number: 880-64399-1

Login Number: 64399

List Source: Eurofins Midland

List Number: 1

Creator: Neeld, Linsey

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	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	

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Daniel Dominguez
Hungry Horse LLC
PO BOX 1058
Hobbs, New Mexico 88241
Generated 1/20/2026 12:18:44 PM

JOB DESCRIPTION

Vermejo SWD #1

JOB NUMBER

880-67083-1

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
1/20/2026 12:18:44 PM

Authorized for release by
Holly Taylor, Project Manager
Holly.Taylor@et.eurofinsus.com
(806)794-1296

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Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Laboratory Job ID: 880-67083-1

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Definitions/Glossary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Qualifiers

GC VOA

Qualifier	Qualifier Description
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

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

Glossary

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

Case Narrative

Client: Hungry Horse LLC
Project: Vermejo SWD #1

Job ID: 880-67083-1

Job ID: 880-67083-1

Eurofins Midland

Job Narrative 880-67083-1

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

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

Receipt

The samples were received on 1/16/2026 4:02 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 7.0°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: FL-1 (880-67083-1), FL-2 (880-67083-2), FL-3 (880-67083-3), FL-4 (880-67083-4), FL-5 (880-67083-5), FL-6 (880-67083-6), FL-7 (880-67083-7), FL-8 (880-67083-8), FL-9 (880-67083-9), FL-10 (880-67083-10), FL-11 (880-67083-11), FL-12 (880-67083-12), FL-13 (880-67083-13), FL-14 (880-67083-14), FL-15 (880-67083-15), FL-16 (880-67083-16), FL-17 (880-67083-17), FL-18 (880-67083-18), FL-19 (880-67083-19), FL-20 (880-67083-20), FL-21 (880-67083-21), FL-22 (880-67083-22), FL-23 (880-67083-23), FL-24 (880-67083-24), FL-25 (880-67083-25), FL-26 (880-67083-26), FL-27 (880-67083-27), FL-28 (880-67083-28), FL-29 (880-67083-29), FL-30 (880-67083-30), FL-31 (880-67083-31), FL-32 (880-67083-32), FL-33 (880-67083-33), FL-34 (880-67083-34), FL-35 (880-67083-35), FL-36 (880-67083-36), FL-37 (880-67083-37), FL-38 (880-67083-38), FL-39 (880-67083-39), SW-1 (880-67083-40), SW-2 (880-67083-41), SW-3 (880-67083-42), SW-4 (880-67083-43), SW-5 (880-67083-44), SW-6 (880-67083-45), SW-7 (880-67083-46), SW-8 (880-67083-47), SW-9 (880-67083-48), SW-10 (880-67083-49) and SW-11 (880-67083-50).

GC VOA

Method 8021B: Surrogate recovery for the following sample was outside control limits: (MB 880-129225/5-A). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: Surrogate recovery for the following samples were outside control limits: FL-29 (880-67083-29) and FL-36 (880-67083-36). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: Surrogate recovery for the following sample was outside control limits: FL-9 (880-67083-9). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: Surrogate recovery for the following sample was outside control limits: FL-4 (880-67083-4). Evidence of matrix interferences is not obvious.

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

Diesel Range Organics

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: FL-14 (880-67083-14). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following sample was outside control limits: (MB 880-129153/1-A). Evidence of matrix interferences is not obvious.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-129155/2-A) and (LCSD 880-129155/3-A). 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.

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Case Narrative

Client: Hungry Horse LLC
Project: Vermejo SWD #1

Job ID: 880-67083-1

Job ID: 880-67083-1 (Continued)

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HPLC/IC

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

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-1

Lab Sample ID: 880-67083-1

Date Collected: 01/16/26 08:05

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 12:02	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 12:02	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 12:02	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 07:57	01/19/26 12:02	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 12:02	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 07:57	01/19/26 12:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	01/19/26 07:57	01/19/26 12:02	1
1,4-Difluorobenzene (Surr)	99		70 - 130	01/19/26 07:57	01/19/26 12:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400	mg/Kg			01/19/26 12:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 13:50	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 13:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 13:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 13:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130	01/16/26 11:22	01/18/26 13:50	1
o-Terphenyl (Surr)	98		70 - 130	01/16/26 11:22	01/18/26 13:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	27.3		10.0	mg/Kg			01/19/26 13:41	1

Client Sample ID: FL-2

Lab Sample ID: 880-67083-2

Date Collected: 01/16/26 08:06

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 12:23	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 12:23	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 12:23	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		01/19/26 07:57	01/19/26 12:23	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 12:23	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		01/19/26 07:57	01/19/26 12:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	01/19/26 07:57	01/19/26 12:23	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-2

Lab Sample ID: 880-67083-2

Date Collected: 01/16/26 08:06

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	92		70 - 130	01/19/26 07:57	01/19/26 12:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			01/19/26 12:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 14:32	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 14:32	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 14:32	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 14:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130	01/16/26 11:22	01/18/26 14:32	1
o-Terphenyl (Surr)	94		70 - 130	01/16/26 11:22	01/18/26 14:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.1		9.96	mg/Kg			01/19/26 11:12	1

Client Sample ID: FL-3

Lab Sample ID: 880-67083-3

Date Collected: 01/16/26 08:07

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 12:43	1
Toluene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 12:43	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 12:43	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		01/19/26 07:57	01/19/26 12:43	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 12:43	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		01/19/26 07:57	01/19/26 12:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130	01/19/26 07:57	01/19/26 12:43	1
1,4-Difluorobenzene (Surr)	84		70 - 130	01/19/26 07:57	01/19/26 12:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			01/19/26 12:43	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 14:46	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-3

Lab Sample ID: 880-67083-3

Date Collected: 01/16/26 08:07

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 14:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 14:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 14:46	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130			01/16/26 11:22	01/18/26 14:46	1
o-Terphenyl (Surr)	94		70 - 130			01/16/26 11:22	01/18/26 14:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			01/19/26 11:32	1

Client Sample ID: FL-4

Lab Sample ID: 880-67083-4

Date Collected: 01/16/26 08:08

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 13:03	1
Toluene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 13:03	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 13:03	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		01/19/26 07:57	01/19/26 13:03	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 13:03	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		01/19/26 07:57	01/19/26 13:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	79		70 - 130			01/19/26 07:57	01/19/26 13:03	1
1,4-Difluorobenzene (Surr)	68	S1-	70 - 130			01/19/26 07:57	01/19/26 13:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			01/19/26 13:03	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 15:00	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 15:00	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 15:00	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 15:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130			01/16/26 11:22	01/18/26 15:00	1
o-Terphenyl (Surr)	94		70 - 130			01/16/26 11:22	01/18/26 15:00	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-4

Lab Sample ID: 880-67083-4

Date Collected: 01/16/26 08:08

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94	mg/Kg			01/19/26 11:39	1

Client Sample ID: FL-5

Lab Sample ID: 880-67083-5

Date Collected: 01/16/26 08:09

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 13:24	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 13:24	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 13:24	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 07:57	01/19/26 13:24	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 13:24	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 07:57	01/19/26 13:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	01/19/26 07:57	01/19/26 13:24	1
1,4-Difluorobenzene (Surr)	92		70 - 130	01/19/26 07:57	01/19/26 13:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 13:24	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 15:14	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 15:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 15:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 15:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130	01/16/26 11:22	01/18/26 15:14	1
o-Terphenyl (Surr)	95		70 - 130	01/16/26 11:22	01/18/26 15:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			01/19/26 11:46	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-6

Lab Sample ID: 880-67083-6

Date Collected: 01/16/26 08:10

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		01/19/26 07:57	01/19/26 13:44	1
Toluene	<0.00198	U	0.00198	mg/Kg		01/19/26 07:57	01/19/26 13:44	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		01/19/26 07:57	01/19/26 13:44	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		01/19/26 07:57	01/19/26 13:44	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		01/19/26 07:57	01/19/26 13:44	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		01/19/26 07:57	01/19/26 13:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130			01/19/26 07:57	01/19/26 13:44	1
1,4-Difluorobenzene (Surr)	81		70 - 130			01/19/26 07:57	01/19/26 13:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			01/19/26 13:44	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 15:28	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 15:28	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 15:28	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 15:28	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130			01/16/26 11:22	01/18/26 15:28	1
o-Terphenyl (Surr)	93		70 - 130			01/16/26 11:22	01/18/26 15:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96	mg/Kg			01/19/26 11:53	1

Client Sample ID: FL-7

Lab Sample ID: 880-67083-7

Date Collected: 01/16/26 08:11

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 14:05	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 14:05	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 14:05	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		01/19/26 07:57	01/19/26 14:05	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 14:05	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		01/19/26 07:57	01/19/26 14:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			01/19/26 07:57	01/19/26 14:05	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-7

Lab Sample ID: 880-67083-7

Date Collected: 01/16/26 08:11

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	88		70 - 130	01/19/26 07:57	01/19/26 14:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			01/19/26 14:05	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 15:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 15:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 15:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 15:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	90		70 - 130	01/16/26 11:22	01/18/26 15:41	1
o-Terphenyl (Surr)	90		70 - 130	01/16/26 11:22	01/18/26 15:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.0		10.0	mg/Kg			01/19/26 12:14	1

Client Sample ID: FL-8

Lab Sample ID: 880-67083-8

Date Collected: 01/16/26 08:12

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 14:25	1
Toluene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 14:25	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 14:25	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		01/19/26 07:57	01/19/26 14:25	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 14:25	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		01/19/26 07:57	01/19/26 14:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130	01/19/26 07:57	01/19/26 14:25	1
1,4-Difluorobenzene (Surr)	97		70 - 130	01/19/26 07:57	01/19/26 14:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			01/19/26 14:25	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3	mg/Kg			01/18/26 15:56	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-8

Lab Sample ID: 880-67083-8

Date Collected: 01/16/26 08:12

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3	mg/Kg		01/16/26 11:22	01/18/26 15:56	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3	mg/Kg		01/16/26 11:22	01/18/26 15:56	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3	mg/Kg		01/16/26 11:22	01/18/26 15:56	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130			01/16/26 11:22	01/18/26 15:56	1
o-Terphenyl (Surr)	89		70 - 130			01/16/26 11:22	01/18/26 15:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96	mg/Kg			01/19/26 12:20	1

Client Sample ID: FL-9

Lab Sample ID: 880-67083-9

Date Collected: 01/16/26 08:13

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 14:45	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 14:45	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 14:45	1
m,p-Xylenes	<0.00401	U	0.00401	mg/Kg		01/19/26 07:57	01/19/26 14:45	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 14:45	1
Xylenes, Total	<0.00401	U	0.00401	mg/Kg		01/19/26 07:57	01/19/26 14:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130			01/19/26 07:57	01/19/26 14:45	1
1,4-Difluorobenzene (Surr)	63	S1-	70 - 130			01/19/26 07:57	01/19/26 14:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401	mg/Kg			01/19/26 14:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 16:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 16:10	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 16:10	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 16:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130			01/16/26 11:22	01/18/26 16:10	1
o-Terphenyl (Surr)	89		70 - 130			01/16/26 11:22	01/18/26 16:10	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-9

Lab Sample ID: 880-67083-9

Date Collected: 01/16/26 08:13

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	21.4		10.0	mg/Kg			01/19/26 12:27	1

Client Sample ID: FL-10

Lab Sample ID: 880-67083-10

Date Collected: 01/16/26 08:14

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 15:06	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 15:06	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 15:06	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 07:57	01/19/26 15:06	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 15:06	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 07:57	01/19/26 15:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130			01/19/26 07:57	01/19/26 15:06	1
1,4-Difluorobenzene (Surr)	104		70 - 130			01/19/26 07:57	01/19/26 15:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 15:06	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 16:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 16:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 16:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 16:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130			01/16/26 11:22	01/18/26 16:23	1
o-Terphenyl (Surr)	91		70 - 130			01/16/26 11:22	01/18/26 16:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94	mg/Kg			01/19/26 12:34	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-11

Lab Sample ID: 880-67083-11

Date Collected: 01/16/26 08:15

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 16:40	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 16:40	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 16:40	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 07:57	01/19/26 16:40	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 16:40	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 07:57	01/19/26 16:40	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	80		70 - 130			01/19/26 07:57	01/19/26 16:40	1
1,4-Difluorobenzene (Surr)	74		70 - 130			01/19/26 07:57	01/19/26 16:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400	mg/Kg			01/19/26 16:40	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			01/18/26 16:51	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		01/16/26 11:22	01/18/26 16:51	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		01/16/26 11:22	01/18/26 16:51	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		01/16/26 11:22	01/18/26 16:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130			01/16/26 11:22	01/18/26 16:51	1
o-Terphenyl (Surr)	92		70 - 130			01/16/26 11:22	01/18/26 16:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			01/19/26 12:41	1

Client Sample ID: FL-12

Lab Sample ID: 880-67083-12

Date Collected: 01/16/26 08:16

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 17:00	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 17:00	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 17:00	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		01/19/26 07:57	01/19/26 17:00	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 17:00	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		01/19/26 07:57	01/19/26 17:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130			01/19/26 07:57	01/19/26 17:00	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-12

Lab Sample ID: 880-67083-12

Date Collected: 01/16/26 08:16

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	75		70 - 130	01/19/26 07:57	01/19/26 17:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			01/19/26 17:00	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 17:06	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 17:06	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 17:06	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 17:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130	01/16/26 11:22	01/18/26 17:06	1
o-Terphenyl (Surr)	89		70 - 130	01/16/26 11:22	01/18/26 17:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90	mg/Kg			01/19/26 12:48	1

Client Sample ID: FL-13

Lab Sample ID: 880-67083-13

Date Collected: 01/16/26 08:17

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 17:21	1
Toluene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 17:21	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 17:21	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		01/19/26 07:57	01/19/26 17:21	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 17:21	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		01/19/26 07:57	01/19/26 17:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	85		70 - 130	01/19/26 07:57	01/19/26 17:21	1
1,4-Difluorobenzene (Surr)	81		70 - 130	01/19/26 07:57	01/19/26 17:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			01/19/26 17:21	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 17:20	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-13

Lab Sample ID: 880-67083-13

Date Collected: 01/16/26 08:17

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 17:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 17:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 17:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130			01/16/26 11:22	01/18/26 17:20	1
o-Terphenyl (Surr)	94		70 - 130			01/16/26 11:22	01/18/26 17:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			01/19/26 13:09	1

Client Sample ID: FL-14

Lab Sample ID: 880-67083-14

Date Collected: 01/16/26 08:18

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 17:41	1
Toluene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 17:41	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 17:41	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		01/19/26 07:57	01/19/26 17:41	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 17:41	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		01/19/26 07:57	01/19/26 17:41	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130			01/19/26 07:57	01/19/26 17:41	1
1,4-Difluorobenzene (Surr)	114		70 - 130			01/19/26 07:57	01/19/26 17:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			01/19/26 17:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 17:34	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 17:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 17:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 17:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	183	S1+	70 - 130			01/16/26 11:22	01/18/26 17:34	1
o-Terphenyl (Surr)	181	S1+	70 - 130			01/16/26 11:22	01/18/26 17:34	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-14

Lab Sample ID: 880-67083-14

Date Collected: 01/16/26 08:18
 Date Received: 01/16/26 16:02
 Sample Depth: 1.5

Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96	mg/Kg			01/19/26 13:16	1

Client Sample ID: FL-15

Lab Sample ID: 880-67083-15

Date Collected: 01/16/26 08:19
 Date Received: 01/16/26 16:02
 Sample Depth: 1.5

Matrix: Solid

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 18:01	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 18:01	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 18:01	1
m,p-Xylenes	<0.00401	U	0.00401	mg/Kg		01/19/26 07:57	01/19/26 18:01	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 18:01	1
Xylenes, Total	<0.00401	U	0.00401	mg/Kg		01/19/26 07:57	01/19/26 18:01	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	83		70 - 130			01/19/26 07:57	01/19/26 18:01	1
1,4-Difluorobenzene (Surr)	74		70 - 130			01/19/26 07:57	01/19/26 18:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401	mg/Kg			01/19/26 18:01	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 17:48	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 17:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 17:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 17:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130			01/16/26 11:22	01/18/26 17:48	1
o-Terphenyl (Surr)	92		70 - 130			01/16/26 11:22	01/18/26 17:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1	mg/Kg			01/19/26 13:36	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-16

Lab Sample ID: 880-67083-16

Date Collected: 01/16/26 08:20

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 18:22	1
Toluene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 18:22	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 18:22	1
m,p-Xylenes	<0.00403	U	0.00403	mg/Kg		01/19/26 07:57	01/19/26 18:22	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		01/19/26 07:57	01/19/26 18:22	1
Xylenes, Total	<0.00403	U	0.00403	mg/Kg		01/19/26 07:57	01/19/26 18:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	87		70 - 130			01/19/26 07:57	01/19/26 18:22	1
1,4-Difluorobenzene (Surr)	83		70 - 130			01/19/26 07:57	01/19/26 18:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403	mg/Kg			01/19/26 18:22	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1	mg/Kg			01/18/26 18:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1	mg/Kg		01/16/26 11:22	01/18/26 18:02	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1	mg/Kg		01/16/26 11:22	01/18/26 18:02	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1	mg/Kg		01/16/26 11:22	01/18/26 18:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130			01/16/26 11:22	01/18/26 18:02	1
o-Terphenyl (Surr)	92		70 - 130			01/16/26 11:22	01/18/26 18:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.5		10.0	mg/Kg			01/19/26 13:43	1

Client Sample ID: FL-17

Lab Sample ID: 880-67083-17

Date Collected: 01/16/26 08:21

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 18:42	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 18:42	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 18:42	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 07:57	01/19/26 18:42	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 07:57	01/19/26 18:42	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 07:57	01/19/26 18:42	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	82		70 - 130			01/19/26 07:57	01/19/26 18:42	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-17

Lab Sample ID: 880-67083-17

Date Collected: 01/16/26 08:21

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	81		70 - 130	01/19/26 07:57	01/19/26 18:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 18:42	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 18:16	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 18:16	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 18:16	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:22	01/18/26 18:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130	01/16/26 11:22	01/18/26 18:16	1
o-Terphenyl (Surr)	90		70 - 130	01/16/26 11:22	01/18/26 18:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1	mg/Kg			01/19/26 13:50	1

Client Sample ID: FL-18

Lab Sample ID: 880-67083-18

Date Collected: 01/16/26 08:22

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		01/19/26 07:57	01/19/26 19:03	1
Toluene	<0.00198	U	0.00198	mg/Kg		01/19/26 07:57	01/19/26 19:03	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		01/19/26 07:57	01/19/26 19:03	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		01/19/26 07:57	01/19/26 19:03	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		01/19/26 07:57	01/19/26 19:03	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		01/19/26 07:57	01/19/26 19:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	84		70 - 130	01/19/26 07:57	01/19/26 19:03	1
1,4-Difluorobenzene (Surr)	91		70 - 130	01/19/26 07:57	01/19/26 19:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			01/19/26 19:03	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 18:30	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-18

Lab Sample ID: 880-67083-18

Date Collected: 01/16/26 08:22

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 18:30	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 18:30	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 18:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130			01/16/26 11:22	01/18/26 18:30	1
o-Terphenyl (Surr)	93		70 - 130			01/16/26 11:22	01/18/26 18:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1	mg/Kg			01/19/26 13:57	1

Client Sample ID: FL-19

Lab Sample ID: 880-67083-19

Date Collected: 01/16/26 08:23

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 19:23	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 19:23	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 19:23	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		01/19/26 07:57	01/19/26 19:23	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 19:23	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		01/19/26 07:57	01/19/26 19:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	80		70 - 130			01/19/26 07:57	01/19/26 19:23	1
1,4-Difluorobenzene (Surr)	76		70 - 130			01/19/26 07:57	01/19/26 19:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			01/19/26 19:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 18:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 18:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 18:45	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 18:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130			01/16/26 11:22	01/18/26 18:45	1
o-Terphenyl (Surr)	87		70 - 130			01/16/26 11:22	01/18/26 18:45	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-19

Lab Sample ID: 880-67083-19

Date Collected: 01/16/26 08:23

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96	mg/Kg			01/19/26 14:04	1

Client Sample ID: FL-20

Lab Sample ID: 880-67083-20

Date Collected: 01/16/26 08:24

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 19:44	1
Toluene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 19:44	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 19:44	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		01/19/26 07:57	01/19/26 19:44	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		01/19/26 07:57	01/19/26 19:44	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		01/19/26 07:57	01/19/26 19:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130	01/19/26 07:57	01/19/26 19:44	1
1,4-Difluorobenzene (Surr)	85		70 - 130	01/19/26 07:57	01/19/26 19:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			01/19/26 19:44	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1	mg/Kg			01/18/26 18:59	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1	mg/Kg		01/16/26 11:22	01/18/26 18:59	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1	mg/Kg		01/16/26 11:22	01/18/26 18:59	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1	mg/Kg		01/16/26 11:22	01/18/26 18:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130	01/16/26 11:22	01/18/26 18:59	1
o-Terphenyl (Surr)	91		70 - 130	01/16/26 11:22	01/18/26 18:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1	mg/Kg			01/19/26 14:11	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-21

Lab Sample ID: 880-67083-21

Date Collected: 01/16/26 08:25

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 12:20	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 12:20	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 12:20	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		01/19/26 08:12	01/19/26 12:20	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 12:20	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		01/19/26 08:12	01/19/26 12:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	01/19/26 08:12	01/19/26 12:20	1
1,4-Difluorobenzene (Surr)	113		70 - 130	01/19/26 08:12	01/19/26 12:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			01/19/26 12:20	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 13:50	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 13:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 13:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 13:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130	01/16/26 11:24	01/18/26 13:50	1
o-Terphenyl (Surr)	109		70 - 130	01/16/26 11:24	01/18/26 13:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1	mg/Kg			01/19/26 14:18	1

Client Sample ID: FL-22

Lab Sample ID: 880-67083-22

Date Collected: 01/16/26 08:26

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 12:41	1
Toluene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 12:41	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 12:41	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		01/19/26 08:12	01/19/26 12:41	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 12:41	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		01/19/26 08:12	01/19/26 12:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	01/19/26 08:12	01/19/26 12:41	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-22

Lab Sample ID: 880-67083-22

Date Collected: 01/16/26 08:26

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	102		70 - 130	01/19/26 08:12	01/19/26 12:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			01/19/26 12:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 14:32	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 14:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 14:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 14:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130	01/16/26 11:24	01/18/26 14:32	1
o-Terphenyl (Surr)	103		70 - 130	01/16/26 11:24	01/18/26 14:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1	mg/Kg			01/19/26 13:56	1

Client Sample ID: FL-23

Lab Sample ID: 880-67083-23

Date Collected: 01/16/26 08:27

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 13:01	1
Toluene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 13:01	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 13:01	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		01/19/26 08:12	01/19/26 13:01	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 13:01	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		01/19/26 08:12	01/19/26 13:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	01/19/26 08:12	01/19/26 13:01	1
1,4-Difluorobenzene (Surr)	104		70 - 130	01/19/26 08:12	01/19/26 13:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			01/19/26 13:01	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			01/18/26 14:46	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-23

Lab Sample ID: 880-67083-23

Date Collected: 01/16/26 08:27

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/18/26 14:46	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/18/26 14:46	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/18/26 14:46	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130			01/16/26 11:24	01/18/26 14:46	1
o-Terphenyl (Surr)	107		70 - 130			01/16/26 11:24	01/18/26 14:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	12.4		9.92	mg/Kg			01/19/26 14:01	1

Client Sample ID: FL-24

Lab Sample ID: 880-67083-24

Date Collected: 01/16/26 08:28

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 13:22	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 13:22	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 13:22	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 08:12	01/19/26 13:22	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 13:22	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 08:12	01/19/26 13:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130			01/19/26 08:12	01/19/26 13:22	1
1,4-Difluorobenzene (Surr)	103		70 - 130			01/19/26 08:12	01/19/26 13:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 13:22	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 15:00	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 15:00	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 15:00	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 15:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	96		70 - 130			01/16/26 11:24	01/18/26 15:00	1
o-Terphenyl (Surr)	104		70 - 130			01/16/26 11:24	01/18/26 15:00	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-24

Lab Sample ID: 880-67083-24

Date Collected: 01/16/26 08:28

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98	mg/Kg			01/19/26 14:06	1

Client Sample ID: FL-25

Lab Sample ID: 880-67083-25

Date Collected: 01/16/26 08:29

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 13:42	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 13:42	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 13:42	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		01/19/26 08:12	01/19/26 13:42	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 13:42	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		01/19/26 08:12	01/19/26 13:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	01/19/26 08:12	01/19/26 13:42	1
1,4-Difluorobenzene (Surr)	106		70 - 130	01/19/26 08:12	01/19/26 13:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			01/19/26 13:42	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 15:14	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 15:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 15:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 15:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130	01/16/26 11:24	01/18/26 15:14	1
o-Terphenyl (Surr)	100		70 - 130	01/16/26 11:24	01/18/26 15:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96	mg/Kg			01/19/26 14:11	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-26

Lab Sample ID: 880-67083-26

Date Collected: 01/16/26 08:30

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 14:02	1
Toluene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 14:02	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 14:02	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		01/19/26 08:12	01/19/26 14:02	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 14:02	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		01/19/26 08:12	01/19/26 14:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130			01/19/26 08:12	01/19/26 14:02	1
1,4-Difluorobenzene (Surr)	103		70 - 130			01/19/26 08:12	01/19/26 14:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			01/19/26 14:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 15:28	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 15:28	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 15:28	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 15:28	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130			01/16/26 11:24	01/18/26 15:28	1
o-Terphenyl (Surr)	106		70 - 130			01/16/26 11:24	01/18/26 15:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92	mg/Kg			01/19/26 14:26	1

Client Sample ID: FL-27

Lab Sample ID: 880-67083-27

Date Collected: 01/16/26 08:31

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 14:23	1
Toluene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 14:23	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 14:23	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		01/19/26 08:12	01/19/26 14:23	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 14:23	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		01/19/26 08:12	01/19/26 14:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130			01/19/26 08:12	01/19/26 14:23	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-27

Lab Sample ID: 880-67083-27

Date Collected: 01/16/26 08:31

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	105		70 - 130	01/19/26 08:12	01/19/26 14:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			01/19/26 14:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3	mg/Kg			01/18/26 15:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/18/26 15:41	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/18/26 15:41	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/18/26 15:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130	01/16/26 11:24	01/18/26 15:41	1
o-Terphenyl (Surr)	104		70 - 130	01/16/26 11:24	01/18/26 15:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1	mg/Kg			01/19/26 14:31	1

Client Sample ID: FL-28

Lab Sample ID: 880-67083-28

Date Collected: 01/16/26 08:32

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 14:43	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 14:43	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 14:43	1
m,p-Xylenes	<0.00401	U	0.00401	mg/Kg		01/19/26 08:12	01/19/26 14:43	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 14:43	1
Xylenes, Total	<0.00401	U	0.00401	mg/Kg		01/19/26 08:12	01/19/26 14:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130	01/19/26 08:12	01/19/26 14:43	1
1,4-Difluorobenzene (Surr)	109		70 - 130	01/19/26 08:12	01/19/26 14:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401	mg/Kg			01/19/26 14:43	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 15:56	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-28

Lab Sample ID: 880-67083-28

Date Collected: 01/16/26 08:32

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 15:56	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 15:56	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 15:56	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130			01/16/26 11:24	01/18/26 15:56	1
o-Terphenyl (Surr)	104		70 - 130			01/16/26 11:24	01/18/26 15:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94	mg/Kg			01/19/26 14:35	1

Client Sample ID: FL-29

Lab Sample ID: 880-67083-29

Date Collected: 01/16/26 08:33

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 15:04	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 15:04	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 15:04	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 08:12	01/19/26 15:04	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 15:04	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 08:12	01/19/26 15:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130			01/19/26 08:12	01/19/26 15:04	1
1,4-Difluorobenzene (Surr)	118		70 - 130			01/19/26 08:12	01/19/26 15:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 15:04	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2	mg/Kg			01/18/26 16:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2	mg/Kg		01/16/26 11:24	01/18/26 16:10	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2	mg/Kg		01/16/26 11:24	01/18/26 16:10	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2	mg/Kg		01/16/26 11:24	01/18/26 16:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130			01/16/26 11:24	01/18/26 16:10	1
o-Terphenyl (Surr)	104		70 - 130			01/16/26 11:24	01/18/26 16:10	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-29

Lab Sample ID: 880-67083-29

Date Collected: 01/16/26 08:33

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96	mg/Kg			01/19/26 14:40	1

Client Sample ID: FL-30

Lab Sample ID: 880-67083-30

Date Collected: 01/16/26 08:34

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 1.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:12	01/19/26 15:24	1
Toluene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:12	01/19/26 15:24	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:12	01/19/26 15:24	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		01/19/26 08:12	01/19/26 15:24	1
o-Xylene	0.00283		0.00198	mg/Kg		01/19/26 08:12	01/19/26 15:24	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		01/19/26 08:12	01/19/26 15:24	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130			01/19/26 08:12	01/19/26 15:24	1
1,4-Difluorobenzene (Surr)	99		70 - 130			01/19/26 08:12	01/19/26 15:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			01/19/26 15:24	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 16:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 16:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 16:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 16:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130			01/16/26 11:24	01/18/26 16:23	1
o-Terphenyl (Surr)	102		70 - 130			01/16/26 11:24	01/18/26 16:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98	mg/Kg			01/19/26 14:45	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-31

Lab Sample ID: 880-67083-31

Date Collected: 01/16/26 08:35

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 17:15	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 17:15	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 17:15	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 08:12	01/19/26 17:15	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 17:15	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 08:12	01/19/26 17:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	01/19/26 08:12	01/19/26 17:15	1
1,4-Difluorobenzene (Surr)	96		70 - 130	01/19/26 08:12	01/19/26 17:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400	mg/Kg			01/19/26 17:15	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 16:51	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 16:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 16:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 16:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130	01/16/26 11:24	01/18/26 16:51	1
o-Terphenyl (Surr)	104		70 - 130	01/16/26 11:24	01/18/26 16:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92	mg/Kg			01/19/26 14:50	1

Client Sample ID: FL-32

Lab Sample ID: 880-67083-32

Date Collected: 01/16/26 08:36

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 17:35	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 17:35	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 17:35	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		01/19/26 08:12	01/19/26 17:35	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 17:35	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		01/19/26 08:12	01/19/26 17:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	01/19/26 08:12	01/19/26 17:35	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-32

Lab Sample ID: 880-67083-32

Date Collected: 01/16/26 08:36

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	107		70 - 130	01/19/26 08:12	01/19/26 17:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			01/19/26 17:35	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			01/18/26 17:06	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/18/26 17:06	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/18/26 17:06	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/18/26 17:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130	01/16/26 11:24	01/18/26 17:06	1
o-Terphenyl (Surr)	105		70 - 130	01/16/26 11:24	01/18/26 17:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96	mg/Kg			01/19/26 15:05	1

Client Sample ID: FL-33

Lab Sample ID: 880-67083-33

Date Collected: 01/16/26 08:37

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 17:55	1
Toluene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 17:55	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 17:55	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		01/19/26 08:12	01/19/26 17:55	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 17:55	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		01/19/26 08:12	01/19/26 17:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	01/19/26 08:12	01/19/26 17:55	1
1,4-Difluorobenzene (Surr)	115		70 - 130	01/19/26 08:12	01/19/26 17:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			01/19/26 17:55	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 17:20	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-33

Lab Sample ID: 880-67083-33

Date Collected: 01/16/26 08:37

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 17:20	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 17:20	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 17:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130			01/16/26 11:24	01/18/26 17:20	1
o-Terphenyl (Surr)	103		70 - 130			01/16/26 11:24	01/18/26 17:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98	mg/Kg			01/19/26 15:10	1

Client Sample ID: FL-34

Lab Sample ID: 880-67083-34

Date Collected: 01/16/26 08:38

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 18:16	1
Toluene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 18:16	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 18:16	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		01/19/26 08:12	01/19/26 18:16	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 18:16	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		01/19/26 08:12	01/19/26 18:16	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130			01/19/26 08:12	01/19/26 18:16	1
1,4-Difluorobenzene (Surr)	109		70 - 130			01/19/26 08:12	01/19/26 18:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			01/19/26 18:16	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 17:34	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 17:34	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 17:34	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 17:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130			01/16/26 11:24	01/18/26 17:34	1
o-Terphenyl (Surr)	103		70 - 130			01/16/26 11:24	01/18/26 17:34	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-34

Lab Sample ID: 880-67083-34

Date Collected: 01/16/26 08:38

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1	mg/Kg			01/19/26 15:25	1

Client Sample ID: FL-35

Lab Sample ID: 880-67083-35

Date Collected: 01/16/26 08:39

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 18:36	1
Toluene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 18:36	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 18:36	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		01/19/26 08:12	01/19/26 18:36	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:12	01/19/26 18:36	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		01/19/26 08:12	01/19/26 18:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130			01/19/26 08:12	01/19/26 18:36	1
1,4-Difluorobenzene (Surr)	100		70 - 130			01/19/26 08:12	01/19/26 18:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			01/19/26 18:36	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3	mg/Kg			01/18/26 17:48	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/18/26 17:48	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/18/26 17:48	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/18/26 17:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130			01/16/26 11:24	01/18/26 17:48	1
o-Terphenyl (Surr)	105		70 - 130			01/16/26 11:24	01/18/26 17:48	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94	mg/Kg			01/19/26 15:30	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-36

Lab Sample ID: 880-67083-36

Date Collected: 01/16/26 08:40

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 18:57	1
Toluene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 18:57	1
Ethylbenzene	0.00224		0.00202	mg/Kg		01/19/26 08:12	01/19/26 18:57	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		01/19/26 08:12	01/19/26 18:57	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:12	01/19/26 18:57	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		01/19/26 08:12	01/19/26 18:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130			01/19/26 08:12	01/19/26 18:57	1
1,4-Difluorobenzene (Surr)	116		70 - 130			01/19/26 08:12	01/19/26 18:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			01/19/26 18:57	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.5	U	50.5	mg/Kg			01/18/26 18:02	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.5	U	50.5	mg/Kg		01/16/26 11:24	01/18/26 18:02	1
Diesel Range Organics (Over C10-C28)	<50.5	U	50.5	mg/Kg		01/16/26 11:24	01/18/26 18:02	1
Oil Range Organics (Over C28-C36)	<50.5	U	50.5	mg/Kg		01/16/26 11:24	01/18/26 18:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130			01/16/26 11:24	01/18/26 18:02	1
o-Terphenyl (Surr)	107		70 - 130			01/16/26 11:24	01/18/26 18:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94	mg/Kg			01/19/26 11:13	1

Client Sample ID: FL-37

Lab Sample ID: 880-67083-37

Date Collected: 01/16/26 08:41

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 19:17	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 19:17	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 19:17	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 08:12	01/19/26 19:17	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 19:17	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 08:12	01/19/26 19:17	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130			01/19/26 08:12	01/19/26 19:17	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-37

Lab Sample ID: 880-67083-37

Date Collected: 01/16/26 08:41

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	104		70 - 130	01/19/26 08:12	01/19/26 19:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 19:17	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 18:16	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 18:16	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 18:16	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 18:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	98		70 - 130	01/16/26 11:24	01/18/26 18:16	1
o-Terphenyl (Surr)	103		70 - 130	01/16/26 11:24	01/18/26 18:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92	mg/Kg			01/19/26 11:28	1

Client Sample ID: FL-38

Lab Sample ID: 880-67083-38

Date Collected: 01/16/26 08:42

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 19:38	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 19:38	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 19:38	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 08:12	01/19/26 19:38	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 19:38	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 08:12	01/19/26 19:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	01/19/26 08:12	01/19/26 19:38	1
1,4-Difluorobenzene (Surr)	103		70 - 130	01/19/26 08:12	01/19/26 19:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400	mg/Kg			01/19/26 19:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/18/26 18:30	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-38

Lab Sample ID: 880-67083-38

Date Collected: 01/16/26 08:42

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 18:30	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 18:30	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/18/26 18:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130			01/16/26 11:24	01/18/26 18:30	1
o-Terphenyl (Surr)	104		70 - 130			01/16/26 11:24	01/18/26 18:30	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90	mg/Kg			01/19/26 11:33	1

Client Sample ID: FL-39

Lab Sample ID: 880-67083-39

Date Collected: 01/16/26 08:43

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 19:58	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 19:58	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 19:58	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 08:12	01/19/26 19:58	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:12	01/19/26 19:58	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 08:12	01/19/26 19:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130			01/19/26 08:12	01/19/26 19:58	1
1,4-Difluorobenzene (Surr)	100		70 - 130			01/19/26 08:12	01/19/26 19:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 19:58	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/18/26 18:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 18:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 18:45	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 18:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130			01/16/26 11:24	01/18/26 18:45	1
o-Terphenyl (Surr)	103		70 - 130			01/16/26 11:24	01/18/26 18:45	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-39

Lab Sample ID: 880-67083-39

Date Collected: 01/16/26 08:43

Matrix: Solid

Date Received: 01/16/26 16:02

Sample Depth: 2.5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1	mg/Kg			01/19/26 11:37	1

Client Sample ID: SW-1

Lab Sample ID: 880-67083-40

Date Collected: 01/16/26 09:00

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:12	01/19/26 20:19	1
Toluene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:12	01/19/26 20:19	1
Ethylbenzene	0.00277		0.00198	mg/Kg		01/19/26 08:12	01/19/26 20:19	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		01/19/26 08:12	01/19/26 20:19	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:12	01/19/26 20:19	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		01/19/26 08:12	01/19/26 20:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130			01/19/26 08:12	01/19/26 20:19	1
1,4-Difluorobenzene (Surr)	101		70 - 130			01/19/26 08:12	01/19/26 20:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			01/19/26 20:19	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1	mg/Kg			01/18/26 18:59	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1	mg/Kg		01/16/26 11:24	01/18/26 18:59	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1	mg/Kg		01/16/26 11:24	01/18/26 18:59	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1	mg/Kg		01/16/26 11:24	01/18/26 18:59	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	100		70 - 130			01/16/26 11:24	01/18/26 18:59	1
o-Terphenyl (Surr)	105		70 - 130			01/16/26 11:24	01/18/26 18:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	229		9.98	mg/Kg			01/19/26 11:42	1

Client Sample ID: SW-2

Lab Sample ID: 880-67083-41

Date Collected: 01/16/26 09:01

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 12:17	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 12:17	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-2

Lab Sample ID: 880-67083-41

Date Collected: 01/16/26 09:01

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 12:17	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		01/19/26 08:17	01/19/26 12:17	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 12:17	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		01/19/26 08:17	01/19/26 12:17	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130			01/19/26 08:17	01/19/26 12:17	1
1,4-Difluorobenzene (Surr)	76		70 - 130			01/19/26 08:17	01/19/26 12:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			01/19/26 12:17	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3	mg/Kg			01/20/26 08:36	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/20/26 08:36	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/20/26 08:36	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/20/26 08:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	95		70 - 130			01/16/26 11:24	01/20/26 08:36	1
o-Terphenyl (Surr)	91		70 - 130			01/16/26 11:24	01/20/26 08:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	533		9.92	mg/Kg			01/19/26 11:57	1

Client Sample ID: SW-3

Lab Sample ID: 880-67083-42

Date Collected: 01/16/26 09:02

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:17	01/19/26 12:38	1
Toluene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:17	01/19/26 12:38	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:17	01/19/26 12:38	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		01/19/26 08:17	01/19/26 12:38	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		01/19/26 08:17	01/19/26 12:38	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		01/19/26 08:17	01/19/26 12:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130			01/19/26 08:17	01/19/26 12:38	1
1,4-Difluorobenzene (Surr)	78		70 - 130			01/19/26 08:17	01/19/26 12:38	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-3

Lab Sample ID: 880-67083-42

Date Collected: 01/16/26 09:02

Matrix: Solid

Date Received: 01/16/26 16:02

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			01/19/26 12:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3	mg/Kg			01/20/26 09:18	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/20/26 09:18	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/20/26 09:18	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3	mg/Kg		01/16/26 11:24	01/20/26 09:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130	01/16/26 11:24	01/20/26 09:18	1
o-Terphenyl (Surr)	99		70 - 130	01/16/26 11:24	01/20/26 09:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	554		10.1	mg/Kg			01/19/26 12:02	1

Client Sample ID: SW-4

Lab Sample ID: 880-67083-43

Date Collected: 01/16/26 09:03

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:17	01/19/26 12:58	1
Toluene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:17	01/19/26 12:58	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:17	01/19/26 12:58	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		01/19/26 08:17	01/19/26 12:58	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		01/19/26 08:17	01/19/26 12:58	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		01/19/26 08:17	01/19/26 12:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	01/19/26 08:17	01/19/26 12:58	1
1,4-Difluorobenzene (Surr)	73		70 - 130	01/19/26 08:17	01/19/26 12:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			01/19/26 12:58	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/20/26 09:33	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/20/26 09:33	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/20/26 09:33	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-4

Lab Sample ID: 880-67083-43

Date Collected: 01/16/26 09:03

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 11:24	01/20/26 09:33	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130			01/16/26 11:24	01/20/26 09:33	1
o-Terphenyl (Surr)	93		70 - 130			01/16/26 11:24	01/20/26 09:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	377		10.1	mg/Kg			01/19/26 12:07	1

Client Sample ID: SW-5

Lab Sample ID: 880-67083-44

Date Collected: 01/16/26 09:04

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 13:19	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 13:19	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 13:19	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 08:17	01/19/26 13:19	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 13:19	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 08:17	01/19/26 13:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130			01/19/26 08:17	01/19/26 13:19	1
1,4-Difluorobenzene (Surr)	77		70 - 130			01/19/26 08:17	01/19/26 13:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 13:19	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/20/26 09:46	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/20/26 09:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/20/26 09:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/20/26 09:46	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130			01/16/26 11:24	01/20/26 09:46	1
o-Terphenyl (Surr)	90		70 - 130			01/16/26 11:24	01/20/26 09:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	353		10.0	mg/Kg			01/19/26 12:12	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-6

Lab Sample ID: 880-67083-45

Date Collected: 01/16/26 09:05

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 13:39	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 13:39	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 13:39	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 08:17	01/19/26 13:39	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 13:39	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 08:17	01/19/26 13:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	01/19/26 08:17	01/19/26 13:39	1
1,4-Difluorobenzene (Surr)	76		70 - 130	01/19/26 08:17	01/19/26 13:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400	mg/Kg			01/19/26 13:39	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			01/20/26 10:01	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/20/26 10:01	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/20/26 10:01	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/20/26 10:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130	01/16/26 11:24	01/20/26 10:01	1
o-Terphenyl (Surr)	89		70 - 130	01/16/26 11:24	01/20/26 10:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	360		9.94	mg/Kg			01/19/26 12:17	1

Client Sample ID: SW-7

Lab Sample ID: 880-67083-46

Date Collected: 01/16/26 09:06

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 14:00	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 14:00	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 14:00	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 08:17	01/19/26 14:00	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 14:00	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 08:17	01/19/26 14:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	01/19/26 08:17	01/19/26 14:00	1
1,4-Difluorobenzene (Surr)	82		70 - 130	01/19/26 08:17	01/19/26 14:00	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-7

Lab Sample ID: 880-67083-46

Date Collected: 01/16/26 09:06

Matrix: Solid

Date Received: 01/16/26 16:02

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 14:00	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			01/20/26 10:15	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/20/26 10:15	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/20/26 10:15	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		01/16/26 11:24	01/20/26 10:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	93		70 - 130			01/16/26 11:24	01/20/26 10:15	1
o-Terphenyl (Surr)	91		70 - 130			01/16/26 11:24	01/20/26 10:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	411		9.92	mg/Kg			01/19/26 12:22	1

Client Sample ID: SW-8

Lab Sample ID: 880-67083-47

Date Collected: 01/16/26 09:07

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 16:56	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 16:56	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 16:56	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		01/19/26 08:17	01/19/26 16:56	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 16:56	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		01/19/26 08:17	01/19/26 16:56	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130			01/19/26 08:17	01/19/26 16:56	1
1,4-Difluorobenzene (Surr)	75		70 - 130			01/19/26 08:17	01/19/26 16:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			01/19/26 16:56	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			01/20/26 10:29	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/20/26 10:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/20/26 10:29	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-8

Lab Sample ID: 880-67083-47

Date Collected: 01/16/26 09:07

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/20/26 10:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	92		70 - 130			01/16/26 11:24	01/20/26 10:29	1
o-Terphenyl (Surr)	90		70 - 130			01/16/26 11:24	01/20/26 10:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	545		9.90	mg/Kg			01/19/26 12:37	1

Client Sample ID: SW-9

Lab Sample ID: 880-67083-48

Date Collected: 01/16/26 09:08

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 17:17	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 17:17	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 17:17	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 08:17	01/19/26 17:17	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 17:17	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 08:17	01/19/26 17:17	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130			01/19/26 08:17	01/19/26 17:17	1
1,4-Difluorobenzene (Surr)	74		70 - 130			01/19/26 08:17	01/19/26 17:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 17:17	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2	mg/Kg			01/20/26 10:43	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2	mg/Kg		01/16/26 11:24	01/20/26 10:43	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2	mg/Kg		01/16/26 11:24	01/20/26 10:43	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2	mg/Kg		01/16/26 11:24	01/20/26 10:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	94		70 - 130			01/16/26 11:24	01/20/26 10:43	1
o-Terphenyl (Surr)	95		70 - 130			01/16/26 11:24	01/20/26 10:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	585		10.0	mg/Kg			01/19/26 12:42	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-10

Lab Sample ID: 880-67083-49

Date Collected: 01/16/26 09:09

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 17:37	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 17:37	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 17:37	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 08:17	01/19/26 17:37	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 17:37	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 08:17	01/19/26 17:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	01/19/26 08:17	01/19/26 17:37	1
1,4-Difluorobenzene (Surr)	80		70 - 130	01/19/26 08:17	01/19/26 17:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400	mg/Kg			01/19/26 17:37	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6	mg/Kg			01/17/26 23:20	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6	mg/Kg		01/16/26 18:40	01/17/26 23:20	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6	mg/Kg		01/16/26 18:40	01/17/26 23:20	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6	mg/Kg		01/16/26 18:40	01/17/26 23:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	86		70 - 130	01/16/26 18:40	01/17/26 23:20	1
o-Terphenyl (Surr)	95		70 - 130	01/16/26 18:40	01/17/26 23:20	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	33.3		10.0	mg/Kg			01/19/26 12:57	1

Client Sample ID: SW-11

Lab Sample ID: 880-67083-50

Date Collected: 01/16/26 09:10

Matrix: Solid

Date Received: 01/16/26 16:02

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:17	01/19/26 17:58	1
Toluene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:17	01/19/26 17:58	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:17	01/19/26 17:58	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		01/19/26 08:17	01/19/26 17:58	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		01/19/26 08:17	01/19/26 17:58	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		01/19/26 08:17	01/19/26 17:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	01/19/26 08:17	01/19/26 17:58	1
1,4-Difluorobenzene (Surr)	76		70 - 130	01/19/26 08:17	01/19/26 17:58	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-11

Lab Sample ID: 880-67083-50

Date Collected: 01/16/26 09:10

Matrix: Solid

Date Received: 01/16/26 16:02

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			01/19/26 17:58	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			01/17/26 23:35	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		01/16/26 18:40	01/17/26 23:35	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		01/16/26 18:40	01/17/26 23:35	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		01/16/26 18:40	01/17/26 23:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130	01/16/26 18:40	01/17/26 23:35	1
o-Terphenyl (Surr)	96		70 - 130	01/16/26 18:40	01/17/26 23:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	295		10.1	mg/Kg			01/19/26 13:01	1

Surrogate Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-67083-1	FL-1	101	99
880-67083-1 MS	FL-1	85	78
880-67083-1 MSD	FL-1	106	79
880-67083-2	FL-2	93	92
880-67083-3	FL-3	87	84
880-67083-4	FL-4	79	68 S1-
880-67083-5	FL-5	101	92
880-67083-6	FL-6	89	81
880-67083-7	FL-7	105	88
880-67083-8	FL-8	90	97
880-67083-9	FL-9	92	63 S1-
880-67083-10	FL-10	106	104
880-67083-11	FL-11	80	74
880-67083-12	FL-12	89	75
880-67083-13	FL-13	85	81
880-67083-14	FL-14	127	114
880-67083-15	FL-15	83	74
880-67083-16	FL-16	87	83
880-67083-17	FL-17	82	81
880-67083-18	FL-18	84	91
880-67083-19	FL-19	80	76
880-67083-20	FL-20	92	85
880-67083-21	FL-21	101	113
880-67083-21 MS	FL-21	114	100
880-67083-21 MSD	FL-21	109	92
880-67083-22	FL-22	113	102
880-67083-23	FL-23	110	104
880-67083-24	FL-24	115	103
880-67083-25	FL-25	115	106
880-67083-26	FL-26	117	103
880-67083-27	FL-27	122	105
880-67083-28	FL-28	123	109
880-67083-29	FL-29	138 S1+	118
880-67083-30	FL-30	117	99
880-67083-31	FL-31	91	96
880-67083-32	FL-32	127	107
880-67083-33	FL-33	124	115
880-67083-34	FL-34	129	109
880-67083-35	FL-35	114	100
880-67083-36	FL-36	136 S1+	116
880-67083-37	FL-37	127	104
880-67083-38	FL-38	118	103
880-67083-39	FL-39	113	100
880-67083-40	SW-1	123	101
880-67083-41	SW-2	112	76
880-67083-41 MS	SW-2	117	86
880-67083-41 MSD	SW-2	112	85
880-67083-42	SW-3	106	78
880-67083-43	SW-4	107	73

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Surrogate Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-67083-44	SW-5	110	77
880-67083-45	SW-6	109	76
880-67083-46	SW-7	100	82
880-67083-47	SW-8	108	75
880-67083-48	SW-9	100	74
880-67083-49	SW-10	106	80
880-67083-50	SW-11	101	76
LCS 880-129221/1-A	Lab Control Sample	89	83
LCS 880-129225/1-A	Lab Control Sample	101	92
LCS 880-129229/1-A	Lab Control Sample	107	92
LCSD 880-129221/2-A	Lab Control Sample Dup	89	84
LCSD 880-129225/2-A	Lab Control Sample Dup	100	98
LCSD 880-129229/2-A	Lab Control Sample Dup	114	95
MB 880-129221/5-A	Method Blank	114	92
MB 880-129225/5-A	Method Blank	159 S1+	101
MB 880-129229/5-A	Method Blank	112	74

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

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-67083-1	FL-1	96	98
880-67083-1 MS	FL-1	108	97
880-67083-1 MSD	FL-1	108	97
880-67083-2	FL-2	95	94
880-67083-3	FL-3	94	94
880-67083-4	FL-4	93	94
880-67083-5	FL-5	96	95
880-67083-6	FL-6	95	93
880-67083-7	FL-7	90	90
880-67083-8	FL-8	91	89
880-67083-9	FL-9	89	89
880-67083-10	FL-10	91	91
880-67083-11	FL-11	93	92
880-67083-12	FL-12	91	89
880-67083-13	FL-13	95	94
880-67083-14	FL-14	183 S1+	181 S1+
880-67083-15	FL-15	94	92
880-67083-16	FL-16	92	92
880-67083-17	FL-17	92	90
880-67083-18	FL-18	93	93
880-67083-19	FL-19	89	87
880-67083-20	FL-20	93	91
880-67083-21	FL-21	101	109
880-67083-21 MS	FL-21	107	105

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Surrogate Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-67083-21 MSD	FL-21	108	106
880-67083-22	FL-22	97	103
880-67083-23	FL-23	101	107
880-67083-24	FL-24	96	104
880-67083-25	FL-25	94	100
880-67083-26	FL-26	100	106
880-67083-27	FL-27	98	104
880-67083-28	FL-28	97	104
880-67083-29	FL-29	98	104
880-67083-30	FL-30	97	102
880-67083-31	FL-31	97	104
880-67083-32	FL-32	101	105
880-67083-33	FL-33	98	103
880-67083-34	FL-34	98	103
880-67083-35	FL-35	100	105
880-67083-36	FL-36	101	107
880-67083-37	FL-37	98	103
880-67083-38	FL-38	99	104
880-67083-39	FL-39	99	103
880-67083-40	SW-1	100	105
880-67083-41	SW-2	95	91
880-67083-41 MS	SW-2	100	93
880-67083-41 MSD	SW-2	102	94
880-67083-42	SW-3	101	99
880-67083-43	SW-4	94	93
880-67083-44	SW-5	92	90
880-67083-45	SW-6	92	89
880-67083-46	SW-7	93	91
880-67083-47	SW-8	92	90
880-67083-48	SW-9	94	95
880-67083-49	SW-10	86	95
880-67083-50	SW-11	89	96
LCS 880-129153/2-A	Lab Control Sample	110	104
LCS 880-129154/2-A	Lab Control Sample	119	116
LCS 880-129155/2-A	Lab Control Sample	144 S1+	129
LCS 880-129199/2-A	Lab Control Sample	84	79
LCSD 880-129153/3-A	Lab Control Sample Dup	116	104
LCSD 880-129154/3-A	Lab Control Sample Dup	119	117
LCSD 880-129155/3-A	Lab Control Sample Dup	138 S1+	129
LCSD 880-129199/3-A	Lab Control Sample Dup	86	80
MB 880-129153/1-A	Method Blank	133 S1+	135 S1+
MB 880-129154/1-A	Method Blank	132 S1+	143 S1+
MB 880-129155/1-A	Method Blank	137 S1+	139 S1+
MB 880-129199/1-A	Method Blank	117	120

Surrogate Legend

1CO = 1-Chlorooctane (Surr)
 OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-129221/5-A
 Matrix: Solid
 Analysis Batch: 129228

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129221

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 11:40	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 11:40	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 11:40	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 07:57	01/19/26 11:40	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 07:57	01/19/26 11:40	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 07:57	01/19/26 11:40	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	01/19/26 07:57	01/19/26 11:40	1
1,4-Difluorobenzene (Surr)	92		70 - 130	01/19/26 07:57	01/19/26 11:40	1

Lab Sample ID: LCS 880-129221/1-A
 Matrix: Solid
 Analysis Batch: 129228

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 129221

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09151		mg/Kg		92	70 - 130
Toluene	0.100	0.08721		mg/Kg		87	70 - 130
Ethylbenzene	0.100	0.09672		mg/Kg		97	70 - 130
m,p-Xylenes	0.200	0.1951		mg/Kg		98	70 - 130
o-Xylene	0.100	0.09647		mg/Kg		96	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	89		70 - 130
1,4-Difluorobenzene (Surr)	83		70 - 130

Lab Sample ID: LCSD 880-129221/2-A
 Matrix: Solid
 Analysis Batch: 129228

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 129221

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.09063		mg/Kg		91	70 - 130	1	35
Toluene	0.100	0.08741		mg/Kg		87	70 - 130	0	35
Ethylbenzene	0.100	0.09507		mg/Kg		95	70 - 130	2	35
m,p-Xylenes	0.200	0.1913		mg/Kg		96	70 - 130	2	35
o-Xylene	0.100	0.09500		mg/Kg		95	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	89		70 - 130
1,4-Difluorobenzene (Surr)	84		70 - 130

Lab Sample ID: 880-67083-1 MS
 Matrix: Solid
 Analysis Batch: 129228

Client Sample ID: FL-1
 Prep Type: Total/NA
 Prep Batch: 129221

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07123		mg/Kg		71	70 - 130
Toluene	<0.00200	U	0.100	0.07153		mg/Kg		72	70 - 130

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QC Sample Results

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Lab Sample ID: 880-67083-1 MS

Matrix: Solid

Analysis Batch: 129228

Client Sample ID: FL-1

Prep Type: Total/NA

Prep Batch: 129221

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.08145		mg/Kg		81	70 - 130
m,p-Xylenes	<0.00400	U	0.200	0.1641		mg/Kg		82	70 - 130
o-Xylene	<0.00200	U	0.100	0.08218		mg/Kg		82	70 - 130

Surrogate	MS %Recovery	MS Qualifier	MS Limits
4-Bromofluorobenzene (Surr)	85		70 - 130
1,4-Difluorobenzene (Surr)	78		70 - 130

Lab Sample ID: 880-67083-1 MSD

Matrix: Solid

Analysis Batch: 129228

Client Sample ID: FL-1

Prep Type: Total/NA

Prep Batch: 129221

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09005		mg/Kg		90	70 - 130	23	35
Toluene	<0.00200	U	0.100	0.09014		mg/Kg		90	70 - 130	23	35
Ethylbenzene	<0.00200	U	0.100	0.1008		mg/Kg		101	70 - 130	21	35
m,p-Xylenes	<0.00400	U	0.200	0.2021		mg/Kg		101	70 - 130	21	35
o-Xylene	<0.00200	U	0.100	0.1003		mg/Kg		100	70 - 130	20	35

Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	79		70 - 130

Lab Sample ID: MB 880-129225/5-A

Matrix: Solid

Analysis Batch: 129226

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 129225

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 11:52	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 11:52	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 11:52	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 08:12	01/19/26 11:52	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:12	01/19/26 11:52	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 08:12	01/19/26 11:52	1

Surrogate	MB %Recovery	MB Qualifier	MB Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	159	S1+	70 - 130	01/19/26 08:12	01/19/26 11:52	1
1,4-Difluorobenzene (Surr)	101		70 - 130	01/19/26 08:12	01/19/26 11:52	1

Lab Sample ID: LCS 880-129225/1-A

Matrix: Solid

Analysis Batch: 129226

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 129225

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09497		mg/Kg		95	70 - 130
Toluene	0.100	0.1017		mg/Kg		102	70 - 130
Ethylbenzene	0.100	0.09543		mg/Kg		95	70 - 130
m,p-Xylenes	0.200	0.2171		mg/Kg		109	70 - 130

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Lab Sample ID: LCS 880-129225/1-A
 Matrix: Solid
 Analysis Batch: 129226

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 129225

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.1019		mg/Kg		102	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: LCSD 880-129225/2-A
 Matrix: Solid
 Analysis Batch: 129226

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 129225

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1046		mg/Kg		105	70 - 130	10	35
Toluene	0.100	0.09842		mg/Kg		98	70 - 130	3	35
Ethylbenzene	0.100	0.08388		mg/Kg		84	70 - 130	13	35
m,p-Xylenes	0.200	0.1887		mg/Kg		94	70 - 130	14	35
o-Xylene	0.100	0.1045		mg/Kg		105	70 - 130	3	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 880-67083-21 MS
 Matrix: Solid
 Analysis Batch: 129226

Client Sample ID: FL-21
 Prep Type: Total/NA
 Prep Batch: 129225

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09552		mg/Kg		96	70 - 130
Toluene	<0.00200	U	0.100	0.1053		mg/Kg		105	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1007		mg/Kg		101	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.2279		mg/Kg		114	70 - 130
o-Xylene	<0.00200	U	0.100	0.1083		mg/Kg		106	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	114		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 880-67083-21 MSD
 Matrix: Solid
 Analysis Batch: 129226

Client Sample ID: FL-21
 Prep Type: Total/NA
 Prep Batch: 129225

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.09210		mg/Kg		92	70 - 130	4	35
Toluene	<0.00200	U	0.100	0.09885		mg/Kg		99	70 - 130	6	35
Ethylbenzene	<0.00200	U	0.100	0.09908		mg/Kg		99	70 - 130	2	35
m,p-Xylenes	<0.00399	U	0.200	0.2290		mg/Kg		114	70 - 130	0	35
o-Xylene	<0.00200	U	0.100	0.1208		mg/Kg		119	70 - 130	11	35

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Lab Sample ID: 880-67083-21 MSD
Matrix: Solid
Analysis Batch: 129226

Client Sample ID: FL-21
Prep Type: Total/NA
Prep Batch: 129225

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	109		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: MB 880-129229/5-A
Matrix: Solid
Analysis Batch: 129230

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 129229

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 08:17	01/19/26 11:55	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	112		70 - 130	01/19/26 08:17	01/19/26 11:55	1
1,4-Difluorobenzene (Surr)	74		70 - 130	01/19/26 08:17	01/19/26 11:55	1

Lab Sample ID: LCS 880-129229/1-A
Matrix: Solid
Analysis Batch: 129230

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 129229

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Benzene	0.100	0.09505		mg/Kg		95	70 - 130
Toluene	0.100	0.09613		mg/Kg		96	70 - 130
Ethylbenzene	0.100	0.08989		mg/Kg		90	70 - 130
m,p-Xylenes	0.200	0.1866		mg/Kg		93	70 - 130
o-Xylene	0.100	0.09443		mg/Kg		94	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: LCSD 880-129229/2-A
Matrix: Solid
Analysis Batch: 129230

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 129229

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	
		Result	Qualifier					RPD	Limit
Benzene	0.100	0.09608		mg/Kg		96	70 - 130	1	35
Toluene	0.100	0.09509		mg/Kg		95	70 - 130	1	35
Ethylbenzene	0.100	0.09068		mg/Kg		91	70 - 130	1	35
m,p-Xylenes	0.200	0.1878		mg/Kg		94	70 - 130	1	35
o-Xylene	0.100	0.09526		mg/Kg		95	70 - 130	1	35

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	114		70 - 130

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Lab Sample ID: LCSD 880-129229/2-A
 Matrix: Solid
 Analysis Batch: 129230

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 129229

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: 880-67083-41 MS
 Matrix: Solid
 Analysis Batch: 129230

Client Sample ID: SW-2
 Prep Type: Total/NA
 Prep Batch: 129229

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09461		mg/Kg		95	70 - 130
Toluene	<0.00200	U	0.100	0.1003		mg/Kg		100	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09864		mg/Kg		99	70 - 130
m,p-Xylenes	<0.00399	U	0.200	0.1989		mg/Kg		99	70 - 130
o-Xylene	<0.00200	U	0.100	0.09971		mg/Kg		100	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	117		70 - 130
1,4-Difluorobenzene (Surr)	86		70 - 130

Lab Sample ID: 880-67083-41 MSD
 Matrix: Solid
 Analysis Batch: 129230

Client Sample ID: SW-2
 Prep Type: Total/NA
 Prep Batch: 129229

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.08323		mg/Kg		83	70 - 130	13	35
Toluene	<0.00200	U	0.100	0.08814		mg/Kg		88	70 - 130	13	35
Ethylbenzene	<0.00200	U	0.100	0.08539		mg/Kg		85	70 - 130	14	35
m,p-Xylenes	<0.00399	U	0.200	0.1741		mg/Kg		87	70 - 130	13	35
o-Xylene	<0.00200	U	0.100	0.08861		mg/Kg		89	70 - 130	12	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	112		70 - 130
1,4-Difluorobenzene (Surr)	85		70 - 130

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

Lab Sample ID: MB 880-129153/1-A
 Matrix: Solid
 Analysis Batch: 129210

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129153

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 12:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 12:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:22	01/18/26 12:04	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	133	S1+	70 - 130	01/16/26 11:22	01/18/26 12:04	1
o-Terphenyl (Surr)	135	S1+	70 - 130	01/16/26 11:22	01/18/26 12:04	1

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Lab Sample ID: LCS 880-129153/2-A
Matrix: Solid
Analysis Batch: 129210

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 129153

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
							Lower	Upper
Gasoline Range Organics (GRO)-C6-C10	1000	901.2		mg/Kg		90	70	130
Diesel Range Organics (Over C10-C28)	1000	999.6		mg/Kg		100	70	130
		LCS	LCS					
Surrogate		%Recovery	Qualifier			Limits		
1-Chlorooctane (Surr)		110				70 - 130		
o-Terphenyl (Surr)		104				70 - 130		

Lab Sample ID: LCSD 880-129153/3-A
Matrix: Solid
Analysis Batch: 129210

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 129153

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD Limit	
							Lower	Upper	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	894.5		mg/Kg		89	70	130	1	20
Diesel Range Organics (Over C10-C28)	1000	1001		mg/Kg		100	70	130	0	20
		LCSD	LCSD							
Surrogate		%Recovery	Qualifier			Limits				
1-Chlorooctane (Surr)		116				70 - 130				
o-Terphenyl (Surr)		104				70 - 130				

Lab Sample ID: 880-67083-1 MS
Matrix: Solid
Analysis Batch: 129210

Client Sample ID: FL-1
Prep Type: Total/NA
Prep Batch: 129153

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	
									Lower	Upper
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1010	863.1		mg/Kg		86	70	130
Diesel Range Organics (Over C10-C28)	<50.0	U	1010	949.9		mg/Kg		94	70	130
		MS	MS							
Surrogate		%Recovery	Qualifier			Limits				
1-Chlorooctane (Surr)		108				70 - 130				
o-Terphenyl (Surr)		97				70 - 130				

Lab Sample ID: 880-67083-1 MSD
Matrix: Solid
Analysis Batch: 129210

Client Sample ID: FL-1
Prep Type: Total/NA
Prep Batch: 129153

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD Limit	
									Lower	Upper	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1010	829.7		mg/Kg		82	70	130	4	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1010	923.7		mg/Kg		92	70	130	3	20
		MSD	MSD									
Surrogate		%Recovery	Qualifier			Limits						
1-Chlorooctane (Surr)		108				70 - 130						

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Lab Sample ID: 880-67083-1 MSD
Matrix: Solid
Analysis Batch: 129210

Client Sample ID: FL-1
Prep Type: Total/NA
Prep Batch: 129153

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
<i>o</i> -Terphenyl (Surr)	97		70 - 130

Lab Sample ID: MB 880-129154/1-A
Matrix: Solid
Analysis Batch: 129208

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 129154

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 12:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 12:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/18/26 12:04	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
<i>1</i> -Chlorooctane (Surr)	132	S1+	70 - 130	01/16/26 11:24	01/18/26 12:04	1
<i>o</i> -Terphenyl (Surr)	143	S1+	70 - 130	01/16/26 11:24	01/18/26 12:04	1

Lab Sample ID: LCS 880-129154/2-A
Matrix: Solid
Analysis Batch: 129208

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 129154

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Gasoline Range Organics (GRO)-C6-C10	1000	933.9		mg/Kg		93	70 - 130
Diesel Range Organics (Over C10-C28)	1000	893.0		mg/Kg		89	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
<i>1</i> -Chlorooctane (Surr)	119		70 - 130
<i>o</i> -Terphenyl (Surr)	116		70 - 130

Lab Sample ID: LCSD 880-129154/3-A
Matrix: Solid
Analysis Batch: 129208

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 129154

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	
		Result	Qualifier					RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	925.2		mg/Kg		93	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	908.3		mg/Kg		91	70 - 130	2	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
<i>1</i> -Chlorooctane (Surr)	119		70 - 130
<i>o</i> -Terphenyl (Surr)	117		70 - 130

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Lab Sample ID: 880-67083-21 MS
Matrix: Solid
Analysis Batch: 129208

Client Sample ID: FL-21
Prep Type: Total/NA
Prep Batch: 129154

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier					
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1010	877.5		mg/Kg		87		70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1010	816.6		mg/Kg		81		70 - 130
		MS	MS							
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	107		70 - 130							
o-Terphenyl (Surr)	105		70 - 130							

Lab Sample ID: 880-67083-21 MSD
Matrix: Solid
Analysis Batch: 129208

Client Sample ID: FL-21
Prep Type: Total/NA
Prep Batch: 129154

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1010	878.7		mg/Kg		87		70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1010	824.0		mg/Kg		82		70 - 130	1	20
		MSD	MSD									
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	108		70 - 130									
o-Terphenyl (Surr)	106		70 - 130									

Lab Sample ID: MB 880-129155/1-A
Matrix: Solid
Analysis Batch: 129371

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 129155

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/20/26 05:30	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/20/26 05:30	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 11:24	01/20/26 05:30	1
		MB	MB					
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac		
1-Chlorooctane (Surr)	137	S1+	70 - 130	01/16/26 11:24	01/20/26 05:30	1		
o-Terphenyl (Surr)	139	S1+	70 - 130	01/16/26 11:24	01/20/26 05:30	1		

Lab Sample ID: LCS 880-129155/2-A
Matrix: Solid
Analysis Batch: 129371

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 129155

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec	Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1047		mg/Kg		105		70 - 130
Diesel Range Organics (Over C10-C28)	1000	1255		mg/Kg		125		70 - 130

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Lab Sample ID: LCS 880-129155/2-A

Matrix: Solid

Analysis Batch: 129371

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 129155

Surrogate	LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	144	S1+	70 - 130
o-Terphenyl (Surr)	129		70 - 130

Lab Sample ID: LCSD 880-129155/3-A

Matrix: Solid

Analysis Batch: 129371

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 129155

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD	Limit
							Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	1000	1111		mg/Kg		111	70 - 130	6		20
Diesel Range Organics (Over C10-C28)	1000	1265		mg/Kg		126	70 - 130	1		20

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	138	S1+	70 - 130
o-Terphenyl (Surr)	129		70 - 130

Lab Sample ID: 880-67083-41 MS

Matrix: Solid

Analysis Batch: 129371

Client Sample ID: SW-2

Prep Type: Total/NA

Prep Batch: 129155

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec		RPD	Limit
									Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	1000	829.7		mg/Kg		83	70 - 130			
Diesel Range Organics (Over C10-C28)	<50.3	U	1000	893.2		mg/Kg		89	70 - 130			

Surrogate	MS		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	100		70 - 130
o-Terphenyl (Surr)	93		70 - 130

Lab Sample ID: 880-67083-41 MSD

Matrix: Solid

Analysis Batch: 129371

Client Sample ID: SW-2

Prep Type: Total/NA

Prep Batch: 129155

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec		RPD	Limit
									Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	1000	833.7		mg/Kg		83	70 - 130	0		20
Diesel Range Organics (Over C10-C28)	<50.3	U	1000	886.1		mg/Kg		89	70 - 130	1		20

Surrogate	MSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	102		70 - 130
o-Terphenyl (Surr)	94		70 - 130

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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

Lab Sample ID: MB 880-129199/1-A
 Matrix: Solid
 Analysis Batch: 129203

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129199

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 18:39	01/17/26 17:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 18:39	01/17/26 17:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 18:39	01/17/26 17:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	117		70 - 130			01/16/26 18:39	01/17/26 17:44	1
o-Terphenyl (Surr)	120		70 - 130			01/16/26 18:39	01/17/26 17:44	1

Lab Sample ID: LCS 880-129199/2-A
 Matrix: Solid
 Analysis Batch: 129203

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 129199

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	1012		mg/Kg		101	70 - 130
Surrogate	LCS		LCS			Limits	
1-Chlorooctane (Surr)	84					70 - 130	
o-Terphenyl (Surr)	79					70 - 130	

Lab Sample ID: LCSD 880-129199/3-A
 Matrix: Solid
 Analysis Batch: 129203

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 129199

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	830.6		mg/Kg		83	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	1000	1030		mg/Kg		103	70 - 130	2	20
Surrogate	LCSD		LCSD			Limits			
1-Chlorooctane (Surr)	86					70 - 130			
o-Terphenyl (Surr)	80					70 - 130			

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-129151/1-A
 Matrix: Solid
 Analysis Batch: 129240

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Chloride	<10.0	U	10.0	mg/Kg			01/19/26 10:51	1

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 880-129151/2-A
 Matrix: Solid
 Analysis Batch: 129240

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	248.3		mg/Kg		99	90 - 110

Lab Sample ID: LCSD 880-129151/3-A
 Matrix: Solid
 Analysis Batch: 129240

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	249.5		mg/Kg		100	90 - 110	1	20

Lab Sample ID: 880-67083-2 MS
 Matrix: Solid
 Analysis Batch: 129240

Client Sample ID: FL-2
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	18.1		249	270.4		mg/Kg		101	90 - 110

Lab Sample ID: 880-67083-2 MSD
 Matrix: Solid
 Analysis Batch: 129240

Client Sample ID: FL-2
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	18.1		249	271.8		mg/Kg		102	90 - 110	1	20

Lab Sample ID: 880-67083-12 MS
 Matrix: Solid
 Analysis Batch: 129240

Client Sample ID: FL-12
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.90	U	248	267.9		mg/Kg		105	90 - 110

Lab Sample ID: 880-67083-12 MSD
 Matrix: Solid
 Analysis Batch: 129240

Client Sample ID: FL-12
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.90	U	248	269.8		mg/Kg		105	90 - 110	1	20

Lab Sample ID: MB 880-129238/1-A
 Matrix: Solid
 Analysis Batch: 129280

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			01/19/26 10:58	1

Lab Sample ID: LCS 880-129238/2-A
 Matrix: Solid
 Analysis Batch: 129280

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	232.4		mg/Kg		93	90 - 110

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-129238/3-A
 Matrix: Solid
 Analysis Batch: 129280

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	232.4		mg/Kg		93	90 - 110	0	20

Lab Sample ID: 880-67083-36 MS
 Matrix: Solid
 Analysis Batch: 129280

Client Sample ID: FL-36
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.94	U	249	248.0		mg/Kg		97	90 - 110

Lab Sample ID: 880-67083-36 MSD
 Matrix: Solid
 Analysis Batch: 129280

Client Sample ID: FL-36
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.94	U	249	248.2		mg/Kg		97	90 - 110	0	20

Lab Sample ID: 880-67083-46 MS
 Matrix: Solid
 Analysis Batch: 129280

Client Sample ID: SW-7
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	411		248	666.8		mg/Kg		103	90 - 110

Lab Sample ID: 880-67083-46 MSD
 Matrix: Solid
 Analysis Batch: 129280

Client Sample ID: SW-7
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	411		248	667.2		mg/Kg		103	90 - 110	0	20

Lab Sample ID: MB 880-129236/1-A
 Matrix: Solid
 Analysis Batch: 129317

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			01/19/26 13:26	1

Lab Sample ID: LCS 880-129236/2-A
 Matrix: Solid
 Analysis Batch: 129317

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	235.2		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-129236/3-A
 Matrix: Solid
 Analysis Batch: 129317

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	234.5		mg/Kg		94	90 - 110	0	20

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-67083-1 MS
Matrix: Solid
Analysis Batch: 129317

Client Sample ID: FL-1
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	27.3		251	280.1		mg/Kg		101	90 - 110

Lab Sample ID: 880-67083-1 MSD
Matrix: Solid
Analysis Batch: 129317

Client Sample ID: FL-1
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	27.3		251	279.7		mg/Kg		101	90 - 110	0	20

Lab Sample ID: 880-67083-31 MS
Matrix: Solid
Analysis Batch: 129317

Client Sample ID: FL-31
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.92	U	248	253.7		mg/Kg		100	90 - 110

Lab Sample ID: 880-67083-31 MSD
Matrix: Solid
Analysis Batch: 129317

Client Sample ID: FL-31
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.92	U	248	253.6		mg/Kg		100	90 - 110	0	20

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

GC VOA

Prep Batch: 129221

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-1	FL-1	Total/NA	Solid	5035	
880-67083-2	FL-2	Total/NA	Solid	5035	
880-67083-3	FL-3	Total/NA	Solid	5035	
880-67083-4	FL-4	Total/NA	Solid	5035	
880-67083-5	FL-5	Total/NA	Solid	5035	
880-67083-6	FL-6	Total/NA	Solid	5035	
880-67083-7	FL-7	Total/NA	Solid	5035	
880-67083-8	FL-8	Total/NA	Solid	5035	
880-67083-9	FL-9	Total/NA	Solid	5035	
880-67083-10	FL-10	Total/NA	Solid	5035	
880-67083-11	FL-11	Total/NA	Solid	5035	
880-67083-12	FL-12	Total/NA	Solid	5035	
880-67083-13	FL-13	Total/NA	Solid	5035	
880-67083-14	FL-14	Total/NA	Solid	5035	
880-67083-15	FL-15	Total/NA	Solid	5035	
880-67083-16	FL-16	Total/NA	Solid	5035	
880-67083-17	FL-17	Total/NA	Solid	5035	
880-67083-18	FL-18	Total/NA	Solid	5035	
880-67083-19	FL-19	Total/NA	Solid	5035	
880-67083-20	FL-20	Total/NA	Solid	5035	
MB 880-129221/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-129221/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-129221/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-67083-1 MS	FL-1	Total/NA	Solid	5035	
880-67083-1 MSD	FL-1	Total/NA	Solid	5035	

Prep Batch: 129225

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-21	FL-21	Total/NA	Solid	5035	
880-67083-22	FL-22	Total/NA	Solid	5035	
880-67083-23	FL-23	Total/NA	Solid	5035	
880-67083-24	FL-24	Total/NA	Solid	5035	
880-67083-25	FL-25	Total/NA	Solid	5035	
880-67083-26	FL-26	Total/NA	Solid	5035	
880-67083-27	FL-27	Total/NA	Solid	5035	
880-67083-28	FL-28	Total/NA	Solid	5035	
880-67083-29	FL-29	Total/NA	Solid	5035	
880-67083-30	FL-30	Total/NA	Solid	5035	
880-67083-31	FL-31	Total/NA	Solid	5035	
880-67083-32	FL-32	Total/NA	Solid	5035	
880-67083-33	FL-33	Total/NA	Solid	5035	
880-67083-34	FL-34	Total/NA	Solid	5035	
880-67083-35	FL-35	Total/NA	Solid	5035	
880-67083-36	FL-36	Total/NA	Solid	5035	
880-67083-37	FL-37	Total/NA	Solid	5035	
880-67083-38	FL-38	Total/NA	Solid	5035	
880-67083-39	FL-39	Total/NA	Solid	5035	
880-67083-40	SW-1	Total/NA	Solid	5035	
MB 880-129225/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-129225/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-129225/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

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QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

GC VOA (Continued)

Prep Batch: 129225 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-21 MS	FL-21	Total/NA	Solid	5035	
880-67083-21 MSD	FL-21	Total/NA	Solid	5035	

Analysis Batch: 129226

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-21	FL-21	Total/NA	Solid	8021B	129225
880-67083-22	FL-22	Total/NA	Solid	8021B	129225
880-67083-23	FL-23	Total/NA	Solid	8021B	129225
880-67083-24	FL-24	Total/NA	Solid	8021B	129225
880-67083-25	FL-25	Total/NA	Solid	8021B	129225
880-67083-26	FL-26	Total/NA	Solid	8021B	129225
880-67083-27	FL-27	Total/NA	Solid	8021B	129225
880-67083-28	FL-28	Total/NA	Solid	8021B	129225
880-67083-29	FL-29	Total/NA	Solid	8021B	129225
880-67083-30	FL-30	Total/NA	Solid	8021B	129225
880-67083-31	FL-31	Total/NA	Solid	8021B	129225
880-67083-32	FL-32	Total/NA	Solid	8021B	129225
880-67083-33	FL-33	Total/NA	Solid	8021B	129225
880-67083-34	FL-34	Total/NA	Solid	8021B	129225
880-67083-35	FL-35	Total/NA	Solid	8021B	129225
880-67083-36	FL-36	Total/NA	Solid	8021B	129225
880-67083-37	FL-37	Total/NA	Solid	8021B	129225
880-67083-38	FL-38	Total/NA	Solid	8021B	129225
880-67083-39	FL-39	Total/NA	Solid	8021B	129225
880-67083-40	SW-1	Total/NA	Solid	8021B	129225
MB 880-129225/5-A	Method Blank	Total/NA	Solid	8021B	129225
LCS 880-129225/1-A	Lab Control Sample	Total/NA	Solid	8021B	129225
LCSD 880-129225/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	129225
880-67083-21 MS	FL-21	Total/NA	Solid	8021B	129225
880-67083-21 MSD	FL-21	Total/NA	Solid	8021B	129225

Analysis Batch: 129228

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-1	FL-1	Total/NA	Solid	8021B	129221
880-67083-2	FL-2	Total/NA	Solid	8021B	129221
880-67083-3	FL-3	Total/NA	Solid	8021B	129221
880-67083-4	FL-4	Total/NA	Solid	8021B	129221
880-67083-5	FL-5	Total/NA	Solid	8021B	129221
880-67083-6	FL-6	Total/NA	Solid	8021B	129221
880-67083-7	FL-7	Total/NA	Solid	8021B	129221
880-67083-8	FL-8	Total/NA	Solid	8021B	129221
880-67083-9	FL-9	Total/NA	Solid	8021B	129221
880-67083-10	FL-10	Total/NA	Solid	8021B	129221
880-67083-11	FL-11	Total/NA	Solid	8021B	129221
880-67083-12	FL-12	Total/NA	Solid	8021B	129221
880-67083-13	FL-13	Total/NA	Solid	8021B	129221
880-67083-14	FL-14	Total/NA	Solid	8021B	129221
880-67083-15	FL-15	Total/NA	Solid	8021B	129221
880-67083-16	FL-16	Total/NA	Solid	8021B	129221
880-67083-17	FL-17	Total/NA	Solid	8021B	129221
880-67083-18	FL-18	Total/NA	Solid	8021B	129221

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QC Association Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

GC VOA (Continued)

Analysis Batch: 129228 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-19	FL-19	Total/NA	Solid	8021B	129221
880-67083-20	FL-20	Total/NA	Solid	8021B	129221
MB 880-129221/5-A	Method Blank	Total/NA	Solid	8021B	129221
LCS 880-129221/1-A	Lab Control Sample	Total/NA	Solid	8021B	129221
LCSD 880-129221/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	129221
880-67083-1 MS	FL-1	Total/NA	Solid	8021B	129221
880-67083-1 MSD	FL-1	Total/NA	Solid	8021B	129221

Prep Batch: 129229

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-41	SW-2	Total/NA	Solid	5035	
880-67083-42	SW-3	Total/NA	Solid	5035	
880-67083-43	SW-4	Total/NA	Solid	5035	
880-67083-44	SW-5	Total/NA	Solid	5035	
880-67083-45	SW-6	Total/NA	Solid	5035	
880-67083-46	SW-7	Total/NA	Solid	5035	
880-67083-47	SW-8	Total/NA	Solid	5035	
880-67083-48	SW-9	Total/NA	Solid	5035	
880-67083-49	SW-10	Total/NA	Solid	5035	
880-67083-50	SW-11	Total/NA	Solid	5035	
MB 880-129229/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-129229/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-129229/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-67083-41 MS	SW-2	Total/NA	Solid	5035	
880-67083-41 MSD	SW-2	Total/NA	Solid	5035	

Analysis Batch: 129230

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-41	SW-2	Total/NA	Solid	8021B	129229
880-67083-42	SW-3	Total/NA	Solid	8021B	129229
880-67083-43	SW-4	Total/NA	Solid	8021B	129229
880-67083-44	SW-5	Total/NA	Solid	8021B	129229
880-67083-45	SW-6	Total/NA	Solid	8021B	129229
880-67083-46	SW-7	Total/NA	Solid	8021B	129229
880-67083-47	SW-8	Total/NA	Solid	8021B	129229
880-67083-48	SW-9	Total/NA	Solid	8021B	129229
880-67083-49	SW-10	Total/NA	Solid	8021B	129229
880-67083-50	SW-11	Total/NA	Solid	8021B	129229
MB 880-129229/5-A	Method Blank	Total/NA	Solid	8021B	129229
LCS 880-129229/1-A	Lab Control Sample	Total/NA	Solid	8021B	129229
LCSD 880-129229/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	129229
880-67083-41 MS	SW-2	Total/NA	Solid	8021B	129229
880-67083-41 MSD	SW-2	Total/NA	Solid	8021B	129229

Analysis Batch: 129407

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-1	FL-1	Total/NA	Solid	Total BTEX	
880-67083-2	FL-2	Total/NA	Solid	Total BTEX	
880-67083-3	FL-3	Total/NA	Solid	Total BTEX	
880-67083-4	FL-4	Total/NA	Solid	Total BTEX	
880-67083-5	FL-5	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

GC VOA (Continued)

Analysis Batch: 129407 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-6	FL-6	Total/NA	Solid	Total BTEX	
880-67083-7	FL-7	Total/NA	Solid	Total BTEX	
880-67083-8	FL-8	Total/NA	Solid	Total BTEX	
880-67083-9	FL-9	Total/NA	Solid	Total BTEX	
880-67083-10	FL-10	Total/NA	Solid	Total BTEX	
880-67083-11	FL-11	Total/NA	Solid	Total BTEX	
880-67083-12	FL-12	Total/NA	Solid	Total BTEX	
880-67083-13	FL-13	Total/NA	Solid	Total BTEX	
880-67083-14	FL-14	Total/NA	Solid	Total BTEX	
880-67083-15	FL-15	Total/NA	Solid	Total BTEX	
880-67083-16	FL-16	Total/NA	Solid	Total BTEX	
880-67083-17	FL-17	Total/NA	Solid	Total BTEX	
880-67083-18	FL-18	Total/NA	Solid	Total BTEX	
880-67083-19	FL-19	Total/NA	Solid	Total BTEX	
880-67083-20	FL-20	Total/NA	Solid	Total BTEX	
880-67083-21	FL-21	Total/NA	Solid	Total BTEX	
880-67083-22	FL-22	Total/NA	Solid	Total BTEX	
880-67083-23	FL-23	Total/NA	Solid	Total BTEX	
880-67083-24	FL-24	Total/NA	Solid	Total BTEX	
880-67083-25	FL-25	Total/NA	Solid	Total BTEX	
880-67083-26	FL-26	Total/NA	Solid	Total BTEX	
880-67083-27	FL-27	Total/NA	Solid	Total BTEX	
880-67083-28	FL-28	Total/NA	Solid	Total BTEX	
880-67083-29	FL-29	Total/NA	Solid	Total BTEX	
880-67083-30	FL-30	Total/NA	Solid	Total BTEX	
880-67083-31	FL-31	Total/NA	Solid	Total BTEX	
880-67083-32	FL-32	Total/NA	Solid	Total BTEX	
880-67083-33	FL-33	Total/NA	Solid	Total BTEX	
880-67083-34	FL-34	Total/NA	Solid	Total BTEX	
880-67083-35	FL-35	Total/NA	Solid	Total BTEX	
880-67083-36	FL-36	Total/NA	Solid	Total BTEX	
880-67083-37	FL-37	Total/NA	Solid	Total BTEX	
880-67083-38	FL-38	Total/NA	Solid	Total BTEX	
880-67083-39	FL-39	Total/NA	Solid	Total BTEX	
880-67083-40	SW-1	Total/NA	Solid	Total BTEX	
880-67083-41	SW-2	Total/NA	Solid	Total BTEX	
880-67083-42	SW-3	Total/NA	Solid	Total BTEX	
880-67083-43	SW-4	Total/NA	Solid	Total BTEX	
880-67083-44	SW-5	Total/NA	Solid	Total BTEX	
880-67083-45	SW-6	Total/NA	Solid	Total BTEX	
880-67083-46	SW-7	Total/NA	Solid	Total BTEX	
880-67083-47	SW-8	Total/NA	Solid	Total BTEX	
880-67083-48	SW-9	Total/NA	Solid	Total BTEX	
880-67083-49	SW-10	Total/NA	Solid	Total BTEX	
880-67083-50	SW-11	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 129153

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-1	FL-1	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

GC Semi VOA (Continued)

Prep Batch: 129153 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-2	FL-2	Total/NA	Solid	8015NM Prep	
880-67083-3	FL-3	Total/NA	Solid	8015NM Prep	
880-67083-4	FL-4	Total/NA	Solid	8015NM Prep	
880-67083-5	FL-5	Total/NA	Solid	8015NM Prep	
880-67083-6	FL-6	Total/NA	Solid	8015NM Prep	
880-67083-7	FL-7	Total/NA	Solid	8015NM Prep	
880-67083-8	FL-8	Total/NA	Solid	8015NM Prep	
880-67083-9	FL-9	Total/NA	Solid	8015NM Prep	
880-67083-10	FL-10	Total/NA	Solid	8015NM Prep	
880-67083-11	FL-11	Total/NA	Solid	8015NM Prep	
880-67083-12	FL-12	Total/NA	Solid	8015NM Prep	
880-67083-13	FL-13	Total/NA	Solid	8015NM Prep	
880-67083-14	FL-14	Total/NA	Solid	8015NM Prep	
880-67083-15	FL-15	Total/NA	Solid	8015NM Prep	
880-67083-16	FL-16	Total/NA	Solid	8015NM Prep	
880-67083-17	FL-17	Total/NA	Solid	8015NM Prep	
880-67083-18	FL-18	Total/NA	Solid	8015NM Prep	
880-67083-19	FL-19	Total/NA	Solid	8015NM Prep	
880-67083-20	FL-20	Total/NA	Solid	8015NM Prep	
MB 880-129153/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-129153/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-129153/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-67083-1 MS	FL-1	Total/NA	Solid	8015NM Prep	
880-67083-1 MSD	FL-1	Total/NA	Solid	8015NM Prep	

Prep Batch: 129154

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-21	FL-21	Total/NA	Solid	8015NM Prep	
880-67083-22	FL-22	Total/NA	Solid	8015NM Prep	
880-67083-23	FL-23	Total/NA	Solid	8015NM Prep	
880-67083-24	FL-24	Total/NA	Solid	8015NM Prep	
880-67083-25	FL-25	Total/NA	Solid	8015NM Prep	
880-67083-26	FL-26	Total/NA	Solid	8015NM Prep	
880-67083-27	FL-27	Total/NA	Solid	8015NM Prep	
880-67083-28	FL-28	Total/NA	Solid	8015NM Prep	
880-67083-29	FL-29	Total/NA	Solid	8015NM Prep	
880-67083-30	FL-30	Total/NA	Solid	8015NM Prep	
880-67083-31	FL-31	Total/NA	Solid	8015NM Prep	
880-67083-32	FL-32	Total/NA	Solid	8015NM Prep	
880-67083-33	FL-33	Total/NA	Solid	8015NM Prep	
880-67083-34	FL-34	Total/NA	Solid	8015NM Prep	
880-67083-35	FL-35	Total/NA	Solid	8015NM Prep	
880-67083-36	FL-36	Total/NA	Solid	8015NM Prep	
880-67083-37	FL-37	Total/NA	Solid	8015NM Prep	
880-67083-38	FL-38	Total/NA	Solid	8015NM Prep	
880-67083-39	FL-39	Total/NA	Solid	8015NM Prep	
880-67083-40	SW-1	Total/NA	Solid	8015NM Prep	
MB 880-129154/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-129154/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-129154/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-67083-21 MS	FL-21	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

GC Semi VOA (Continued)

Prep Batch: 129154 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-21 MSD	FL-21	Total/NA	Solid	8015NM Prep	

Prep Batch: 129155

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-41	SW-2	Total/NA	Solid	8015NM Prep	
880-67083-42	SW-3	Total/NA	Solid	8015NM Prep	
880-67083-43	SW-4	Total/NA	Solid	8015NM Prep	
880-67083-44	SW-5	Total/NA	Solid	8015NM Prep	
880-67083-45	SW-6	Total/NA	Solid	8015NM Prep	
880-67083-46	SW-7	Total/NA	Solid	8015NM Prep	
880-67083-47	SW-8	Total/NA	Solid	8015NM Prep	
880-67083-48	SW-9	Total/NA	Solid	8015NM Prep	
MB 880-129155/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-129155/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCS 880-129155/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-67083-41 MS	SW-2	Total/NA	Solid	8015NM Prep	
880-67083-41 MSD	SW-2	Total/NA	Solid	8015NM Prep	

Prep Batch: 129199

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-49	SW-10	Total/NA	Solid	8015NM Prep	
880-67083-50	SW-11	Total/NA	Solid	8015NM Prep	
MB 880-129199/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-129199/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCS 880-129199/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 129203

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-49	SW-10	Total/NA	Solid	8015B NM	129199
880-67083-50	SW-11	Total/NA	Solid	8015B NM	129199
MB 880-129199/1-A	Method Blank	Total/NA	Solid	8015B NM	129199
LCS 880-129199/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	129199
LCS 880-129199/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	129199

Analysis Batch: 129208

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-21	FL-21	Total/NA	Solid	8015B NM	129154
880-67083-22	FL-22	Total/NA	Solid	8015B NM	129154
880-67083-23	FL-23	Total/NA	Solid	8015B NM	129154
880-67083-24	FL-24	Total/NA	Solid	8015B NM	129154
880-67083-25	FL-25	Total/NA	Solid	8015B NM	129154
880-67083-26	FL-26	Total/NA	Solid	8015B NM	129154
880-67083-27	FL-27	Total/NA	Solid	8015B NM	129154
880-67083-28	FL-28	Total/NA	Solid	8015B NM	129154
880-67083-29	FL-29	Total/NA	Solid	8015B NM	129154
880-67083-30	FL-30	Total/NA	Solid	8015B NM	129154
880-67083-31	FL-31	Total/NA	Solid	8015B NM	129154
880-67083-32	FL-32	Total/NA	Solid	8015B NM	129154
880-67083-33	FL-33	Total/NA	Solid	8015B NM	129154
880-67083-34	FL-34	Total/NA	Solid	8015B NM	129154
880-67083-35	FL-35	Total/NA	Solid	8015B NM	129154

Eurofins Midland

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

GC Semi VOA (Continued)

Analysis Batch: 129208 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-36	FL-36	Total/NA	Solid	8015B NM	129154
880-67083-37	FL-37	Total/NA	Solid	8015B NM	129154
880-67083-38	FL-38	Total/NA	Solid	8015B NM	129154
880-67083-39	FL-39	Total/NA	Solid	8015B NM	129154
880-67083-40	SW-1	Total/NA	Solid	8015B NM	129154
MB 880-129154/1-A	Method Blank	Total/NA	Solid	8015B NM	129154
LCS 880-129154/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	129154
LCSD 880-129154/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	129154
880-67083-21 MS	FL-21	Total/NA	Solid	8015B NM	129154
880-67083-21 MSD	FL-21	Total/NA	Solid	8015B NM	129154

Analysis Batch: 129210

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-1	FL-1	Total/NA	Solid	8015B NM	129153
880-67083-2	FL-2	Total/NA	Solid	8015B NM	129153
880-67083-3	FL-3	Total/NA	Solid	8015B NM	129153
880-67083-4	FL-4	Total/NA	Solid	8015B NM	129153
880-67083-5	FL-5	Total/NA	Solid	8015B NM	129153
880-67083-6	FL-6	Total/NA	Solid	8015B NM	129153
880-67083-7	FL-7	Total/NA	Solid	8015B NM	129153
880-67083-8	FL-8	Total/NA	Solid	8015B NM	129153
880-67083-9	FL-9	Total/NA	Solid	8015B NM	129153
880-67083-10	FL-10	Total/NA	Solid	8015B NM	129153
880-67083-11	FL-11	Total/NA	Solid	8015B NM	129153
880-67083-12	FL-12	Total/NA	Solid	8015B NM	129153
880-67083-13	FL-13	Total/NA	Solid	8015B NM	129153
880-67083-14	FL-14	Total/NA	Solid	8015B NM	129153
880-67083-15	FL-15	Total/NA	Solid	8015B NM	129153
880-67083-16	FL-16	Total/NA	Solid	8015B NM	129153
880-67083-17	FL-17	Total/NA	Solid	8015B NM	129153
880-67083-18	FL-18	Total/NA	Solid	8015B NM	129153
880-67083-19	FL-19	Total/NA	Solid	8015B NM	129153
880-67083-20	FL-20	Total/NA	Solid	8015B NM	129153
MB 880-129153/1-A	Method Blank	Total/NA	Solid	8015B NM	129153
LCS 880-129153/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	129153
LCSD 880-129153/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	129153
880-67083-1 MS	FL-1	Total/NA	Solid	8015B NM	129153
880-67083-1 MSD	FL-1	Total/NA	Solid	8015B NM	129153

Analysis Batch: 129245

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-1	FL-1	Total/NA	Solid	8015 NM	
880-67083-2	FL-2	Total/NA	Solid	8015 NM	
880-67083-3	FL-3	Total/NA	Solid	8015 NM	
880-67083-4	FL-4	Total/NA	Solid	8015 NM	
880-67083-5	FL-5	Total/NA	Solid	8015 NM	
880-67083-6	FL-6	Total/NA	Solid	8015 NM	
880-67083-7	FL-7	Total/NA	Solid	8015 NM	
880-67083-8	FL-8	Total/NA	Solid	8015 NM	
880-67083-9	FL-9	Total/NA	Solid	8015 NM	
880-67083-10	FL-10	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

GC Semi VOA (Continued)

Analysis Batch: 129245 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-11	FL-11	Total/NA	Solid	8015 NM	
880-67083-12	FL-12	Total/NA	Solid	8015 NM	
880-67083-13	FL-13	Total/NA	Solid	8015 NM	
880-67083-14	FL-14	Total/NA	Solid	8015 NM	
880-67083-15	FL-15	Total/NA	Solid	8015 NM	
880-67083-16	FL-16	Total/NA	Solid	8015 NM	
880-67083-17	FL-17	Total/NA	Solid	8015 NM	
880-67083-18	FL-18	Total/NA	Solid	8015 NM	
880-67083-19	FL-19	Total/NA	Solid	8015 NM	
880-67083-20	FL-20	Total/NA	Solid	8015 NM	
880-67083-21	FL-21	Total/NA	Solid	8015 NM	
880-67083-22	FL-22	Total/NA	Solid	8015 NM	
880-67083-23	FL-23	Total/NA	Solid	8015 NM	
880-67083-24	FL-24	Total/NA	Solid	8015 NM	
880-67083-25	FL-25	Total/NA	Solid	8015 NM	
880-67083-26	FL-26	Total/NA	Solid	8015 NM	
880-67083-27	FL-27	Total/NA	Solid	8015 NM	
880-67083-28	FL-28	Total/NA	Solid	8015 NM	
880-67083-29	FL-29	Total/NA	Solid	8015 NM	
880-67083-30	FL-30	Total/NA	Solid	8015 NM	
880-67083-31	FL-31	Total/NA	Solid	8015 NM	
880-67083-32	FL-32	Total/NA	Solid	8015 NM	
880-67083-33	FL-33	Total/NA	Solid	8015 NM	
880-67083-34	FL-34	Total/NA	Solid	8015 NM	
880-67083-35	FL-35	Total/NA	Solid	8015 NM	
880-67083-36	FL-36	Total/NA	Solid	8015 NM	
880-67083-37	FL-37	Total/NA	Solid	8015 NM	
880-67083-38	FL-38	Total/NA	Solid	8015 NM	
880-67083-39	FL-39	Total/NA	Solid	8015 NM	
880-67083-40	SW-1	Total/NA	Solid	8015 NM	
880-67083-41	SW-2	Total/NA	Solid	8015 NM	
880-67083-42	SW-3	Total/NA	Solid	8015 NM	
880-67083-43	SW-4	Total/NA	Solid	8015 NM	
880-67083-44	SW-5	Total/NA	Solid	8015 NM	
880-67083-45	SW-6	Total/NA	Solid	8015 NM	
880-67083-46	SW-7	Total/NA	Solid	8015 NM	
880-67083-47	SW-8	Total/NA	Solid	8015 NM	
880-67083-48	SW-9	Total/NA	Solid	8015 NM	
880-67083-49	SW-10	Total/NA	Solid	8015 NM	
880-67083-50	SW-11	Total/NA	Solid	8015 NM	

Analysis Batch: 129371

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-41	SW-2	Total/NA	Solid	8015B NM	129155
880-67083-42	SW-3	Total/NA	Solid	8015B NM	129155
880-67083-43	SW-4	Total/NA	Solid	8015B NM	129155
880-67083-44	SW-5	Total/NA	Solid	8015B NM	129155
880-67083-45	SW-6	Total/NA	Solid	8015B NM	129155
880-67083-46	SW-7	Total/NA	Solid	8015B NM	129155
880-67083-47	SW-8	Total/NA	Solid	8015B NM	129155
880-67083-48	SW-9	Total/NA	Solid	8015B NM	129155

Eurofins Midland

QC Association Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

GC Semi VOA (Continued)

Analysis Batch: 129371 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-129155/1-A	Method Blank	Total/NA	Solid	8015B NM	129155
LCS 880-129155/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	129155
LCSD 880-129155/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	129155
880-67083-41 MS	SW-2	Total/NA	Solid	8015B NM	129155
880-67083-41 MSD	SW-2	Total/NA	Solid	8015B NM	129155

HPLC/IC

Leach Batch: 129151

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-2	FL-2	Soluble	Solid	DI Leach	
880-67083-3	FL-3	Soluble	Solid	DI Leach	
880-67083-4	FL-4	Soluble	Solid	DI Leach	
880-67083-5	FL-5	Soluble	Solid	DI Leach	
880-67083-6	FL-6	Soluble	Solid	DI Leach	
880-67083-7	FL-7	Soluble	Solid	DI Leach	
880-67083-8	FL-8	Soluble	Solid	DI Leach	
880-67083-9	FL-9	Soluble	Solid	DI Leach	
880-67083-10	FL-10	Soluble	Solid	DI Leach	
880-67083-11	FL-11	Soluble	Solid	DI Leach	
880-67083-12	FL-12	Soluble	Solid	DI Leach	
880-67083-13	FL-13	Soluble	Solid	DI Leach	
880-67083-14	FL-14	Soluble	Solid	DI Leach	
880-67083-15	FL-15	Soluble	Solid	DI Leach	
880-67083-16	FL-16	Soluble	Solid	DI Leach	
880-67083-17	FL-17	Soluble	Solid	DI Leach	
880-67083-18	FL-18	Soluble	Solid	DI Leach	
880-67083-19	FL-19	Soluble	Solid	DI Leach	
880-67083-20	FL-20	Soluble	Solid	DI Leach	
880-67083-21	FL-21	Soluble	Solid	DI Leach	
MB 880-129151/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-129151/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-129151/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-67083-2 MS	FL-2	Soluble	Solid	DI Leach	
880-67083-2 MSD	FL-2	Soluble	Solid	DI Leach	
880-67083-12 MS	FL-12	Soluble	Solid	DI Leach	
880-67083-12 MSD	FL-12	Soluble	Solid	DI Leach	

Leach Batch: 129236

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-1	FL-1	Soluble	Solid	DI Leach	
880-67083-22	FL-22	Soluble	Solid	DI Leach	
880-67083-23	FL-23	Soluble	Solid	DI Leach	
880-67083-24	FL-24	Soluble	Solid	DI Leach	
880-67083-25	FL-25	Soluble	Solid	DI Leach	
880-67083-26	FL-26	Soluble	Solid	DI Leach	
880-67083-27	FL-27	Soluble	Solid	DI Leach	
880-67083-28	FL-28	Soluble	Solid	DI Leach	
880-67083-29	FL-29	Soluble	Solid	DI Leach	
880-67083-30	FL-30	Soluble	Solid	DI Leach	
880-67083-31	FL-31	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

HPLC/IC (Continued)

Leach Batch: 129236 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-32	FL-32	Soluble	Solid	DI Leach	
880-67083-33	FL-33	Soluble	Solid	DI Leach	
880-67083-34	FL-34	Soluble	Solid	DI Leach	
880-67083-35	FL-35	Soluble	Solid	DI Leach	
MB 880-129236/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-129236/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-129236/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-67083-1 MS	FL-1	Soluble	Solid	DI Leach	
880-67083-1 MSD	FL-1	Soluble	Solid	DI Leach	
880-67083-31 MS	FL-31	Soluble	Solid	DI Leach	
880-67083-31 MSD	FL-31	Soluble	Solid	DI Leach	

Leach Batch: 129238

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-36	FL-36	Soluble	Solid	DI Leach	
880-67083-37	FL-37	Soluble	Solid	DI Leach	
880-67083-38	FL-38	Soluble	Solid	DI Leach	
880-67083-39	FL-39	Soluble	Solid	DI Leach	
880-67083-40	SW-1	Soluble	Solid	DI Leach	
880-67083-41	SW-2	Soluble	Solid	DI Leach	
880-67083-42	SW-3	Soluble	Solid	DI Leach	
880-67083-43	SW-4	Soluble	Solid	DI Leach	
880-67083-44	SW-5	Soluble	Solid	DI Leach	
880-67083-45	SW-6	Soluble	Solid	DI Leach	
880-67083-46	SW-7	Soluble	Solid	DI Leach	
880-67083-47	SW-8	Soluble	Solid	DI Leach	
880-67083-48	SW-9	Soluble	Solid	DI Leach	
880-67083-49	SW-10	Soluble	Solid	DI Leach	
880-67083-50	SW-11	Soluble	Solid	DI Leach	
MB 880-129238/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-129238/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-129238/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-67083-36 MS	FL-36	Soluble	Solid	DI Leach	
880-67083-36 MSD	FL-36	Soluble	Solid	DI Leach	
880-67083-46 MS	SW-7	Soluble	Solid	DI Leach	
880-67083-46 MSD	SW-7	Soluble	Solid	DI Leach	

Analysis Batch: 129240

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-2	FL-2	Soluble	Solid	300.0	129151
880-67083-3	FL-3	Soluble	Solid	300.0	129151
880-67083-4	FL-4	Soluble	Solid	300.0	129151
880-67083-5	FL-5	Soluble	Solid	300.0	129151
880-67083-6	FL-6	Soluble	Solid	300.0	129151
880-67083-7	FL-7	Soluble	Solid	300.0	129151
880-67083-8	FL-8	Soluble	Solid	300.0	129151
880-67083-9	FL-9	Soluble	Solid	300.0	129151
880-67083-10	FL-10	Soluble	Solid	300.0	129151
880-67083-11	FL-11	Soluble	Solid	300.0	129151
880-67083-12	FL-12	Soluble	Solid	300.0	129151
880-67083-13	FL-13	Soluble	Solid	300.0	129151

Eurofins Midland

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

HPLC/IC (Continued)

Analysis Batch: 129240 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-14	FL-14	Soluble	Solid	300.0	129151
880-67083-15	FL-15	Soluble	Solid	300.0	129151
880-67083-16	FL-16	Soluble	Solid	300.0	129151
880-67083-17	FL-17	Soluble	Solid	300.0	129151
880-67083-18	FL-18	Soluble	Solid	300.0	129151
880-67083-19	FL-19	Soluble	Solid	300.0	129151
880-67083-20	FL-20	Soluble	Solid	300.0	129151
880-67083-21	FL-21	Soluble	Solid	300.0	129151
MB 880-129151/1-A	Method Blank	Soluble	Solid	300.0	129151
LCS 880-129151/2-A	Lab Control Sample	Soluble	Solid	300.0	129151
LCSD 880-129151/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	129151
880-67083-2 MS	FL-2	Soluble	Solid	300.0	129151
880-67083-2 MSD	FL-2	Soluble	Solid	300.0	129151
880-67083-12 MS	FL-12	Soluble	Solid	300.0	129151
880-67083-12 MSD	FL-12	Soluble	Solid	300.0	129151

Analysis Batch: 129280

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-36	FL-36	Soluble	Solid	300.0	129238
880-67083-37	FL-37	Soluble	Solid	300.0	129238
880-67083-38	FL-38	Soluble	Solid	300.0	129238
880-67083-39	FL-39	Soluble	Solid	300.0	129238
880-67083-40	SW-1	Soluble	Solid	300.0	129238
880-67083-41	SW-2	Soluble	Solid	300.0	129238
880-67083-42	SW-3	Soluble	Solid	300.0	129238
880-67083-43	SW-4	Soluble	Solid	300.0	129238
880-67083-44	SW-5	Soluble	Solid	300.0	129238
880-67083-45	SW-6	Soluble	Solid	300.0	129238
880-67083-46	SW-7	Soluble	Solid	300.0	129238
880-67083-47	SW-8	Soluble	Solid	300.0	129238
880-67083-48	SW-9	Soluble	Solid	300.0	129238
880-67083-49	SW-10	Soluble	Solid	300.0	129238
880-67083-50	SW-11	Soluble	Solid	300.0	129238
MB 880-129238/1-A	Method Blank	Soluble	Solid	300.0	129238
LCS 880-129238/2-A	Lab Control Sample	Soluble	Solid	300.0	129238
LCSD 880-129238/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	129238
880-67083-36 MS	FL-36	Soluble	Solid	300.0	129238
880-67083-36 MSD	FL-36	Soluble	Solid	300.0	129238
880-67083-46 MS	SW-7	Soluble	Solid	300.0	129238
880-67083-46 MSD	SW-7	Soluble	Solid	300.0	129238

Analysis Batch: 129317

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-1	FL-1	Soluble	Solid	300.0	129236
880-67083-22	FL-22	Soluble	Solid	300.0	129236
880-67083-23	FL-23	Soluble	Solid	300.0	129236
880-67083-24	FL-24	Soluble	Solid	300.0	129236
880-67083-25	FL-25	Soluble	Solid	300.0	129236
880-67083-26	FL-26	Soluble	Solid	300.0	129236
880-67083-27	FL-27	Soluble	Solid	300.0	129236
880-67083-28	FL-28	Soluble	Solid	300.0	129236

Eurofins Midland

QC Association Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

HPLC/IC (Continued)

Analysis Batch: 129317 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67083-29	FL-29	Soluble	Solid	300.0	129236
880-67083-30	FL-30	Soluble	Solid	300.0	129236
880-67083-31	FL-31	Soluble	Solid	300.0	129236
880-67083-32	FL-32	Soluble	Solid	300.0	129236
880-67083-33	FL-33	Soluble	Solid	300.0	129236
880-67083-34	FL-34	Soluble	Solid	300.0	129236
880-67083-35	FL-35	Soluble	Solid	300.0	129236
MB 880-129236/1-A	Method Blank	Soluble	Solid	300.0	129236
LCS 880-129236/2-A	Lab Control Sample	Soluble	Solid	300.0	129236
LCSD 880-129236/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	129236
880-67083-1 MS	FL-1	Soluble	Solid	300.0	129236
880-67083-1 MSD	FL-1	Soluble	Solid	300.0	129236
880-67083-31 MS	FL-31	Soluble	Solid	300.0	129236
880-67083-31 MSD	FL-31	Soluble	Solid	300.0	129236

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Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-1

Lab Sample ID: 880-67083-1

Date Collected: 01/16/26 08:05

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 12:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 12:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 13:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 13:50	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 13:41	CS	EET MID

Client Sample ID: FL-2

Lab Sample ID: 880-67083-2

Date Collected: 01/16/26 08:06

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 12:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 12:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 14:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 14:32	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 11:12	CS	EET MID

Client Sample ID: FL-3

Lab Sample ID: 880-67083-3

Date Collected: 01/16/26 08:07

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 12:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 12:43	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 14:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 14:46	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 11:32	CS	EET MID

Client Sample ID: FL-4

Lab Sample ID: 880-67083-4

Date Collected: 01/16/26 08:08

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 13:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 13:03	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-4

Lab Sample ID: 880-67083-4

Date Collected: 01/16/26 08:08

Matrix: Solid

Date Received: 01/16/26 16:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 15:00	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 11:39	CS	EET MID

Client Sample ID: FL-5

Lab Sample ID: 880-67083-5

Date Collected: 01/16/26 08:09

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 13:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 13:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 15:14	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 11:46	CS	EET MID

Client Sample ID: FL-6

Lab Sample ID: 880-67083-6

Date Collected: 01/16/26 08:10

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 13:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 13:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 15:28	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 11:53	CS	EET MID

Client Sample ID: FL-7

Lab Sample ID: 880-67083-7

Date Collected: 01/16/26 08:11

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 14:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 14:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 15:41	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-7

Lab Sample ID: 880-67083-7

Date Collected: 01/16/26 08:11

Matrix: Solid

Date Received: 01/16/26 16:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.99 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 12:14	CS	EET MID

Client Sample ID: FL-8

Lab Sample ID: 880-67083-8

Date Collected: 01/16/26 08:12

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 14:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 14:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:56	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 15:56	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 12:20	CS	EET MID

Client Sample ID: FL-9

Lab Sample ID: 880-67083-9

Date Collected: 01/16/26 08:13

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 14:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 14:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 16:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 16:10	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 12:27	CS	EET MID

Client Sample ID: FL-10

Lab Sample ID: 880-67083-10

Date Collected: 01/16/26 08:14

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 15:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 15:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 16:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 16:23	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 12:34	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-11

Lab Sample ID: 880-67083-11

Date Collected: 01/16/26 08:15

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 16:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 16:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 16:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 16:51	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 12:41	CS	EET MID

Client Sample ID: FL-12

Lab Sample ID: 880-67083-12

Date Collected: 01/16/26 08:16

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 17:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 17:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 17:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 17:06	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 12:48	CS	EET MID

Client Sample ID: FL-13

Lab Sample ID: 880-67083-13

Date Collected: 01/16/26 08:17

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 17:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 17:21	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 17:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 17:20	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 13:09	CS	EET MID

Client Sample ID: FL-14

Lab Sample ID: 880-67083-14

Date Collected: 01/16/26 08:18

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 17:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 17:41	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-14
 Date Collected: 01/16/26 08:18
 Date Received: 01/16/26 16:02

Lab Sample ID: 880-67083-14
 Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			129245	01/18/26 17:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 17:34	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 13:16	CS	EET MID

Client Sample ID: FL-15
 Date Collected: 01/16/26 08:19
 Date Received: 01/16/26 16:02

Lab Sample ID: 880-67083-15
 Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 18:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 18:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 17:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 17:48	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 13:36	CS	EET MID

Client Sample ID: FL-16
 Date Collected: 01/16/26 08:20
 Date Received: 01/16/26 16:02

Lab Sample ID: 880-67083-16
 Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 18:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 18:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:02	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 18:02	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 13:43	CS	EET MID

Client Sample ID: FL-17
 Date Collected: 01/16/26 08:21
 Date Received: 01/16/26 16:02

Lab Sample ID: 880-67083-17
 Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 18:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 18:42	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 18:16	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-17

Lab Sample ID: 880-67083-17

Date Collected: 01/16/26 08:21

Matrix: Solid

Date Received: 01/16/26 16:02

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	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 13:50	CS	EET MID

Client Sample ID: FL-18

Lab Sample ID: 880-67083-18

Date Collected: 01/16/26 08:22

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 19:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 19:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 18:30	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 13:57	CS	EET MID

Client Sample ID: FL-19

Lab Sample ID: 880-67083-19

Date Collected: 01/16/26 08:23

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 19:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 19:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 18:45	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 14:04	CS	EET MID

Client Sample ID: FL-20

Lab Sample ID: 880-67083-20

Date Collected: 01/16/26 08:24

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129221	01/19/26 07:57	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129228	01/19/26 19:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 19:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:59	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	129153	01/16/26 11:22	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129210	01/18/26 18:59	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 14:11	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-21

Lab Sample ID: 880-67083-21

Date Collected: 01/16/26 08:25

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 12:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 12:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 13:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 13:50	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	129151	01/16/26 16:14	SI	EET MID
Soluble	Analysis	300.0		1			129240	01/19/26 14:18	CS	EET MID

Client Sample ID: FL-22

Lab Sample ID: 880-67083-22

Date Collected: 01/16/26 08:26

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 12:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 12:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 14:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 14:32	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 13:56	CS	EET MID

Client Sample ID: FL-23

Lab Sample ID: 880-67083-23

Date Collected: 01/16/26 08:27

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 13:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 13:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 14:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 14:46	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 14:01	CS	EET MID

Client Sample ID: FL-24

Lab Sample ID: 880-67083-24

Date Collected: 01/16/26 08:28

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 13:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 13:22	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-24

Lab Sample ID: 880-67083-24

Date Collected: 01/16/26 08:28

Matrix: Solid

Date Received: 01/16/26 16:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 15:00	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 14:06	CS	EET MID

Client Sample ID: FL-25

Lab Sample ID: 880-67083-25

Date Collected: 01/16/26 08:29

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 13:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 13:42	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 15:14	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 14:11	CS	EET MID

Client Sample ID: FL-26

Lab Sample ID: 880-67083-26

Date Collected: 01/16/26 08:30

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 14:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 14:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 15:28	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 14:26	CS	EET MID

Client Sample ID: FL-27

Lab Sample ID: 880-67083-27

Date Collected: 01/16/26 08:31

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 14:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 14:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:41	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 15:41	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-27

Lab Sample ID: 880-67083-27

Date Collected: 01/16/26 08:31

Matrix: Solid

Date Received: 01/16/26 16:02

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	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 14:31	CS	EET MID

Client Sample ID: FL-28

Lab Sample ID: 880-67083-28

Date Collected: 01/16/26 08:32

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 14:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 14:43	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 15:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 15:56	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 14:35	CS	EET MID

Client Sample ID: FL-29

Lab Sample ID: 880-67083-29

Date Collected: 01/16/26 08:33

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 15:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 15:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 16:10	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 16:10	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 14:40	CS	EET MID

Client Sample ID: FL-30

Lab Sample ID: 880-67083-30

Date Collected: 01/16/26 08:34

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 15:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 15:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 16:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 16:23	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 14:45	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-31

Lab Sample ID: 880-67083-31

Date Collected: 01/16/26 08:35

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 17:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 17:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 16:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 16:51	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 14:50	CS	EET MID

Client Sample ID: FL-32

Lab Sample ID: 880-67083-32

Date Collected: 01/16/26 08:36

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 17:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 17:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 17:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 17:06	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 15:05	CS	EET MID

Client Sample ID: FL-33

Lab Sample ID: 880-67083-33

Date Collected: 01/16/26 08:37

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 17:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 17:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 17:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 17:20	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 15:10	CS	EET MID

Client Sample ID: FL-34

Lab Sample ID: 880-67083-34

Date Collected: 01/16/26 08:38

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 18:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 18:16	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-34

Lab Sample ID: 880-67083-34

Date Collected: 01/16/26 08:38

Matrix: Solid

Date Received: 01/16/26 16:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			129245	01/18/26 17:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 17:34	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 15:25	CS	EET MID

Client Sample ID: FL-35

Lab Sample ID: 880-67083-35

Date Collected: 01/16/26 08:39

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 18:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 18:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 17:48	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 17:48	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 15:30	CS	EET MID

Client Sample ID: FL-36

Lab Sample ID: 880-67083-36

Date Collected: 01/16/26 08:40

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 18:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 18:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:02	SA	EET MID
Total/NA	Prep	8015NM Prep			9.91 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 18:02	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 11:13	CS	EET MID

Client Sample ID: FL-37

Lab Sample ID: 880-67083-37

Date Collected: 01/16/26 08:41

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 19:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 19:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 18:16	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: FL-37

Lab Sample ID: 880-67083-37

Date Collected: 01/16/26 08:41

Matrix: Solid

Date Received: 01/16/26 16:02

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	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 11:28	CS	EET MID

Client Sample ID: FL-38

Lab Sample ID: 880-67083-38

Date Collected: 01/16/26 08:42

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 19:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 19:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:30	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 18:30	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 11:33	CS	EET MID

Client Sample ID: FL-39

Lab Sample ID: 880-67083-39

Date Collected: 01/16/26 08:43

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 19:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 19:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 18:45	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 11:37	CS	EET MID

Client Sample ID: SW-1

Lab Sample ID: 880-67083-40

Date Collected: 01/16/26 09:00

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129225	01/19/26 08:12	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129226	01/19/26 20:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 20:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/18/26 18:59	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	129154	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129208	01/18/26 18:59	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 11:42	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-2

Lab Sample ID: 880-67083-41

Date Collected: 01/16/26 09:01

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 12:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 12:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/20/26 08:36	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	129155	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129371	01/20/26 08:36	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 11:57	CS	EET MID

Client Sample ID: SW-3

Lab Sample ID: 880-67083-42

Date Collected: 01/16/26 09:02

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 12:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 12:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/20/26 09:18	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	129155	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129371	01/20/26 09:18	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 12:02	CS	EET MID

Client Sample ID: SW-4

Lab Sample ID: 880-67083-43

Date Collected: 01/16/26 09:03

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 12:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 12:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/20/26 09:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129155	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129371	01/20/26 09:33	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 12:07	CS	EET MID

Client Sample ID: SW-5

Lab Sample ID: 880-67083-44

Date Collected: 01/16/26 09:04

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 13:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 13:19	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-5

Lab Sample ID: 880-67083-44

Date Collected: 01/16/26 09:04

Matrix: Solid

Date Received: 01/16/26 16:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			129245	01/20/26 09:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129155	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129371	01/20/26 09:46	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 12:12	CS	EET MID

Client Sample ID: SW-6

Lab Sample ID: 880-67083-45

Date Collected: 01/16/26 09:05

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 13:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 13:39	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/20/26 10:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	129155	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129371	01/20/26 10:01	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 12:17	CS	EET MID

Client Sample ID: SW-7

Lab Sample ID: 880-67083-46

Date Collected: 01/16/26 09:06

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 14:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 14:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/20/26 10:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	129155	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129371	01/20/26 10:15	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 12:22	CS	EET MID

Client Sample ID: SW-8

Lab Sample ID: 880-67083-47

Date Collected: 01/16/26 09:07

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 16:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 16:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/20/26 10:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	129155	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129371	01/20/26 10:29	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Client Sample ID: SW-8

Lab Sample ID: 880-67083-47

Date Collected: 01/16/26 09:07

Matrix: Solid

Date Received: 01/16/26 16:02

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	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 12:37	CS	EET MID

Client Sample ID: SW-9

Lab Sample ID: 880-67083-48

Date Collected: 01/16/26 09:08

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 17:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 17:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/20/26 10:43	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	129155	01/16/26 11:24	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129371	01/20/26 10:43	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 12:42	CS	EET MID

Client Sample ID: SW-10

Lab Sample ID: 880-67083-49

Date Collected: 01/16/26 09:09

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 17:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 17:37	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/17/26 23:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.08 g	10.00 mL	129199	01/16/26 18:40	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129203	01/17/26 23:20	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 12:57	CS	EET MID

Client Sample ID: SW-11

Lab Sample ID: 880-67083-50

Date Collected: 01/16/26 09:10

Matrix: Solid

Date Received: 01/16/26 16:02

Prep 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	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 17:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129407	01/19/26 17:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			129245	01/17/26 23:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	129199	01/16/26 18:40	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129203	01/17/26 23:35	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	129238	01/19/26 09:02	SA	EET MID
Soluble	Analysis	300.0		1			129280	01/19/26 13:01	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Laboratory References:

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

- 1
- 2
- 3
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- 5
- 6
- 7
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- 10
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- 12
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- 14

Accreditation/Certification Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Laboratory: Eurofins Midland

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

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

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

Method Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

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: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67083-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-67083-1	FL-1	Solid	01/16/26 08:05	01/16/26 16:02	1.5
880-67083-2	FL-2	Solid	01/16/26 08:06	01/16/26 16:02	1.5
880-67083-3	FL-3	Solid	01/16/26 08:07	01/16/26 16:02	1.5
880-67083-4	FL-4	Solid	01/16/26 08:08	01/16/26 16:02	1.5
880-67083-5	FL-5	Solid	01/16/26 08:09	01/16/26 16:02	1.5
880-67083-6	FL-6	Solid	01/16/26 08:10	01/16/26 16:02	1.5
880-67083-7	FL-7	Solid	01/16/26 08:11	01/16/26 16:02	1.5
880-67083-8	FL-8	Solid	01/16/26 08:12	01/16/26 16:02	1.5
880-67083-9	FL-9	Solid	01/16/26 08:13	01/16/26 16:02	1.5
880-67083-10	FL-10	Solid	01/16/26 08:14	01/16/26 16:02	1.5
880-67083-11	FL-11	Solid	01/16/26 08:15	01/16/26 16:02	1.5
880-67083-12	FL-12	Solid	01/16/26 08:16	01/16/26 16:02	1.5
880-67083-13	FL-13	Solid	01/16/26 08:17	01/16/26 16:02	1.5
880-67083-14	FL-14	Solid	01/16/26 08:18	01/16/26 16:02	1.5
880-67083-15	FL-15	Solid	01/16/26 08:19	01/16/26 16:02	1.5
880-67083-16	FL-16	Solid	01/16/26 08:20	01/16/26 16:02	1.5
880-67083-17	FL-17	Solid	01/16/26 08:21	01/16/26 16:02	1.5
880-67083-18	FL-18	Solid	01/16/26 08:22	01/16/26 16:02	1.5
880-67083-19	FL-19	Solid	01/16/26 08:23	01/16/26 16:02	1.5
880-67083-20	FL-20	Solid	01/16/26 08:24	01/16/26 16:02	1.5
880-67083-21	FL-21	Solid	01/16/26 08:25	01/16/26 16:02	1.5
880-67083-22	FL-22	Solid	01/16/26 08:26	01/16/26 16:02	1.5
880-67083-23	FL-23	Solid	01/16/26 08:27	01/16/26 16:02	1.5
880-67083-24	FL-24	Solid	01/16/26 08:28	01/16/26 16:02	1.5
880-67083-25	FL-25	Solid	01/16/26 08:29	01/16/26 16:02	1.5
880-67083-26	FL-26	Solid	01/16/26 08:30	01/16/26 16:02	1.5
880-67083-27	FL-27	Solid	01/16/26 08:31	01/16/26 16:02	1.5
880-67083-28	FL-28	Solid	01/16/26 08:32	01/16/26 16:02	1.5
880-67083-29	FL-29	Solid	01/16/26 08:33	01/16/26 16:02	1.5
880-67083-30	FL-30	Solid	01/16/26 08:34	01/16/26 16:02	1.5
880-67083-31	FL-31	Solid	01/16/26 08:35	01/16/26 16:02	2.5
880-67083-32	FL-32	Solid	01/16/26 08:36	01/16/26 16:02	2.5
880-67083-33	FL-33	Solid	01/16/26 08:37	01/16/26 16:02	2.5
880-67083-34	FL-34	Solid	01/16/26 08:38	01/16/26 16:02	2.5
880-67083-35	FL-35	Solid	01/16/26 08:39	01/16/26 16:02	2.5
880-67083-36	FL-36	Solid	01/16/26 08:40	01/16/26 16:02	2.5
880-67083-37	FL-37	Solid	01/16/26 08:41	01/16/26 16:02	2.5
880-67083-38	FL-38	Solid	01/16/26 08:42	01/16/26 16:02	2.5
880-67083-39	FL-39	Solid	01/16/26 08:43	01/16/26 16:02	2.5
880-67083-40	SW-1	Solid	01/16/26 09:00	01/16/26 16:02	
880-67083-41	SW-2	Solid	01/16/26 09:01	01/16/26 16:02	
880-67083-42	SW-3	Solid	01/16/26 09:02	01/16/26 16:02	
880-67083-43	SW-4	Solid	01/16/26 09:03	01/16/26 16:02	
880-67083-44	SW-5	Solid	01/16/26 09:04	01/16/26 16:02	
880-67083-45	SW-6	Solid	01/16/26 09:05	01/16/26 16:02	
880-67083-46	SW-7	Solid	01/16/26 09:06	01/16/26 16:02	
880-67083-47	SW-8	Solid	01/16/26 09:07	01/16/26 16:02	
880-67083-48	SW-9	Solid	01/16/26 09:08	01/16/26 16:02	
880-67083-49	SW-10	Solid	01/16/26 09:09	01/16/26 16:02	
880-67083-50	SW-11	Solid	01/16/26 09:10	01/16/26 16:02	

Eurofins Midland



Environment Testing
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Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Chain of Custody

Work Order No: _____

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Page 2 of 5

Project Manager:	Daniel Dominguez	Bill to: (if different)	Kathy Purvis
Company Name:	Hungry Horse LLC	Company Name:	Spur Energy Partners, LLC
Address:	4024 Plains Hwy	Address:	104 S Pecos St.
City/State/Zip:	Lovington, NM 88260	City/State/Zip:	Midland, TX 79701
Phone:	575 393-3386	Email:	katherine.purvis@spurenergy.com and pm@hungry-horse.com

Program:	UST/PST <input type="checkbox"/> PRR <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	Reporting Level I <input type="checkbox"/> Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> RRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADaPT <input type="checkbox"/> Other: _____

Project Name:	Yarragle SMD #1	Turn Around	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush	Pres. Code	ANALYSIS REQUEST	Preservative Codes
Project Number:		Due Date:	19-Jan-26			None: NO DI Water: H ₂ O
Project Location:	Jerry Heidelberg	TAT starts the day received by the lab, if received by 4:30pm				Cool: Cool MeOH: Me
Sampler's Name:	Jerry Heidelberg	Wet Ice:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>			HCL: HC HNO ₃ : HN
PO #:		Thermometer ID:	IR25			H ₂ SO ₄ : H ₂ NaOH: Na
SAMPLE RECEIPT	Temp Blank: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:	1.1			H ₃ PO ₄ : HP NaHSO ₄ : NABIS
Samples Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:	6.9			Na ₂ S ₂ O ₃ : NaSO ₃
Cooler Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Corrected Temperature:	7.0			Zn Acetate+NaOH: Zn
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					NaOH+Ascorbic Acid: SAPC
Total Containers:						

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	CHLORIDE	BTEX	TPH	Sample Comments
FL11	S	1/16/26	815	1.5	Comp	1	X	X	X	
FL12	S	1/16/26	816	1.5	Comp	1	X	X	X	
FL13	S	1/16/26	817	1.5	Comp	1	X	X	X	
FL14	S	1/16/26	818	1.5	Comp	1	X	X	X	
FL15	S	1/16/26	819	1.5	Comp	1	X	X	X	
FL16	S	1/16/26	820	1.5	Comp	1	X	X	X	
FL17	S	1/16/26	821	1.5	Comp	1	X	X	X	
FL18	S	1/16/26	822	1.5	Comp	1	X	X	X	
FL19	S	1/16/26	823	1.5	Comp	1	X	X	X	
FL20	S	1/16/26	824	1.5	Comp	1	X	X	X	

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 AI Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag TI U Hg: 1631 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$95.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	1-16-26 11:02	<i>[Signature]</i>	<i>[Signature]</i>	1-16-26 17:00



Environment Testing Xenco

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Chain of Custody

Work Order No: _____

www.xenco.com Page 3 of 5

Project Manager: Daniel Dominguez, Company Name: Hungry Horse LLC, Address: 4024 Plains Hwy Lovington, NM 88260, City, State ZIP: Lovington, NM 88260, Phone: 575 393-3386, Bill to: (if different) Kathy Purvis, Company Name: Spur Energy Partners, LLC, Address: 104 S Pecos St Midland, TX 79701, City, State ZIP: Midland, TX 79701, Email: kathrine.purvis@spurenergy.com and pm@hungry-horse.com

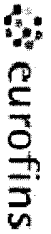
Work Order Comments: Program: UST/PST, State of Project: Reporting Level II, Deliverables: EDD, ADAPT, Other: DI Water, H2O, MeOH, Me, HNO3, HN, NaOH, Na, H3PO4, HP, NaHSO4, NABIS, Na2S2O3, NASO3, Zn Acetate+NaOH, Zn, NaOH+Ascorbic Acid, SAPC

Project Name: Yermajo SWD #1, Project Number: [blank], Project Location: Jerry Heidelberg, Sampler's Name: Jerry Heidelberg, PO #: [blank], SAMPLE RECEIPT: Temp Blank: Yes (No), Samples Received Intact: Yes (No), Cooler Custody Seals: Yes (No), Sample Custody Seals: Yes (No), Total Containers: Corrected Temperature: 7.0

Table with columns: Sample Identification, Matrix, Date Sampled, Time Sampled, Depth, Grab/Comp, # of Cont, Parameters (CHLORIDE, BTEX, TPH), Preservative Codes, Sample Comments

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 AI Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO2 Na Sr Ti Sn U V Zn, Circle Method(s) and Metal(s) to be analyzed: TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U, Hg: 1631 / 245.1 / 7470 / 7471

Relinquished by (Signature): [Signature], Received by (Signature): [Signature], Date/Time: 1.16.26 16:02, Relinquished by (Signature): [Signature], Received by (Signature): [Signature], Date/Time: 1.16.26 17:00



Environment Testing
Xenco

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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

Chain of Custody

Work Order No: _____

www.xenco.com Page 4 of 5

Project Manager:	Daniel Dominguez	Bill to: (if different)	Kathy Purvis
Company Name:	Hungry Horse LLC	Company Name:	Spur Energy Partners, LLC
Address:	4024 Plains Hwy	Address:	104 S Pecos St.
City, State ZIP:	Lovington, NM 88260	City, State ZIP:	Midland, TX 79701
Phone:	575 393-3386	Email:	katherine.purvis@spurenergy.com and pm@hungry-horse.com

Program:	UST/PT	<input type="checkbox"/> PRP	<input type="checkbox"/> Brownfields	<input type="checkbox"/> RRC	<input type="checkbox"/> Superfund
State of Project:					
Reporting Level:	Level II	<input type="checkbox"/> Level III	<input type="checkbox"/> P-ST/UST	<input type="checkbox"/> RRP	<input type="checkbox"/> Level IV
Deliverables:	EDD	<input type="checkbox"/> ADAPT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Project Name:	Verniejo-SWD #1	Turn Around	<input type="checkbox"/> Routine	<input checked="" type="checkbox"/> Rush	Pres. Code	ANALYSIS REQUEST	Preservative Codes	
Project Number:		Due Date:	19-Jan-26				None: NO	
Project Location:	Jerry Heidelberg	TAT starts the day received by the lab, if received by 4:30pm						DI Water: H ₂ O
Sampler's Name:	Jerry Heidelberg	Wet Ice:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No			Cool: Cool	
PO #:		Thermometer ID:	IFCS				HCL: HC	
SAMPLE RECEIPT	Temp Blank:	Wet Ice:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No			H ₂ SO ₄ : H ₂	
Samples Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:	1				H ₃ PO ₄ : HP	
Cooler/Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Temperature Reading:	7.0				NaHSO ₄ : NABIS	
Sample Custody Seals:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Corrected Temperature:					Na ₂ S ₂ O ₃ : NASO ₃	
Total Containers:							Zn Acetate+NaOH: Zn	
							NaOH+ascorbic Acid: SAPC	

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	CHLORIDE	BTEX	TPH	Sample Comments
FL31	S	1/16/26	835	2.5	Comp	1	X	X	X	
FL32	S	1/16/26	836	2.5	Comp	1	X	X	X	
FL33	S	1/16/26	837	2.5	Comp	1	X	X	X	
FL34	S	1/16/26	838	2.5	Comp	1	X	X	X	
FL35	S	1/16/26	839	2.5	Comp	1	X	X	X	
FL36	S	1/16/26	840	2.5	Comp	1	X	X	X	
FL37	S	1/16/26	841	2.5	Comp	1	X	X	X	
FL38	S	1/16/26	842	2.5	Comp	1	X	X	X	
FL39	S	1/16/26	843	2.5	Comp	1	X	X	X	
SW1	S	1/16/26	900		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 SiO₂ Na Sr Ti Sn U V Zn
 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

Note: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$95.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	1-16-26 14:02	<i>[Signature]</i>	<i>[Signature]</i>	1-16-26 17:00



Environment Testing Xenco

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

Chain of Custody

Work Order No:

www.xenco.com

Page 5 of 5

Project Manager: Daniel Dominguez
 Company Name: Hungry Horse LLC
 Address: 4024 Plains Hwy
 City, State ZIP: Lovington, NM 88260
 Phone: 575 393-3386

Bill to: (if different)
 Company Name: Spur Energy Partners, LLC
 Address: 104 S Pecos St.
 City, State ZIP: Midland, TX 79701
 Email: katherine.purvis@spurenergy.com and pm@hungry-horse.com

Turn Around
 Routine Rush
 Due Date: 19-Jan-26
 TAT starts the day received by the lab, if received by 4:30pm

Parameters
 Temp Blank: Yes (No) No
 Thermometer ID: FES
 Cooler Custody Seals: Yes No N/A
 Correction Factor:
 Sample Custody Seals: Yes No N/A
 Temperature Reading: 6.9
 Total Containers: Corrected Temperature: 7.0

ANALYSIS REQUEST
 Program: UST/PST PRP Brownfields RRC Superfund
 State of Project:
 Reporting Level: Level II Level III PST/UST RRP Level IV
 Deliverables: EDD ADAPT Other:

Preservative Codes
 None: NO DI Water: H₂O
 Cool: Cool MeOH: Me
 HCL: HC HNO₃: HN
 H₂SO₄: H₂ NaOH: Na
 H₃PO₄: HP
 NaHSO₄: NABIS
 Na₂S₂O₅: NASO₅
 Zn Acetate+NaOH: Zn
 NaOH+Ascorbic Acid: SAPC

Project Name:	Turn Around	Pres. Code	ANALYSIS REQUEST											Preservative Codes		
Project Number:	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush		CHLORIDE	BTEX	TPH											
Project Location:	Due Date:															
Sampler's Name:	TAT starts the day received by the lab, if received by 4:30pm															
PO #:																
SAMPLE RECEIPT	Temp Blank:	Yes (No) No														
Samples Received Intact:	Thermometer ID:	FES														
Cooler Custody Seals:	Correction Factor:															
Sample Custody Seals:	Temperature Reading:	6.9														
Total Containers:	Corrected Temperature:	7.0														
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont										
SW2	S	1/16/26	901		Comp	1	X	X	X							
SW3	S	1/16/26	902		Comp	1	X	X	X							
SW4	S	1/16/26	903		Comp	1	X	X	X							
SW5	S	1/16/26	904		Comp	1	X	X	X							
SW6	S	1/16/26	905		Comp	1	X	X	X							
SW7	S	1/16/26	906		Comp	1	X	X	X							
SW8	S	1/16/26	907		Comp	1	X	X	X							
SW9	S	1/16/26	908		Comp	1	X	X	X							
SW10	S	1/16/26	909		Comp	1	X	X	X							
SW11	S	1/16/26	910		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 SiO₂ Na Sr Ti Sn U V Zn
 Circle Method(s) and Metal(s) to be analyzed: TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

Notes: 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) *[Signature]* Received by: (Signature) *[Signature]* Date/Time: 1.16.26 16:02
 Relinquished by: (Signature) *[Signature]* Received by: (Signature) *[Signature]* Date/Time: 1.16.26 17:00

Login Sample Receipt Checklist

Client: Hungry Horse LLC

Job Number: 880-67083-1

Login Number: 67083

List Number: 1

Creator: Juarez, Leticia

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	

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Daniel Dominguez
Hungry Horse LLC
PO BOX 1058
Hobbs, New Mexico 88241

Generated 1/20/2026 9:33:10 AM

JOB DESCRIPTION

Vermejo SWD #1

JOB NUMBER

880-67107-1

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
1/20/2026 9:33:10 AM

Authorized for release by
Holly Taylor, Project Manager
Holly.Taylor@et.eurofinsus.com
(806)794-1296

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Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Laboratory Job ID: 880-67107-1

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Definitions/Glossary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

Qualifiers

GC VOA

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

GC Semi VOA

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

HPLC/IC

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

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
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: Hungry Horse LLC
Project: Vermejo SWD #1

Job ID: 880-67107-1

Job ID: 880-67107-1

Eurofins Midland

Job Narrative 880-67107-1

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

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

Receipt

The sample was received on 1/16/2026 4:02 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 7.0°C.

Receipt Exceptions

The following sample was received and analyzed from an unpreserved bulk soil jar: Caliche (880-67107-1).

GC VOA

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

Diesel Range Organics

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: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

Client Sample ID: Caliche
Date Collected: 01/16/26 10:00
Date Received: 01/16/26 16:02

Lab Sample ID: 880-67107-1
Matrix: Solid

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 14:21	1
Toluene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 14:21	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 14:21	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		01/19/26 08:17	01/19/26 14:21	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		01/19/26 08:17	01/19/26 14:21	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		01/19/26 08:17	01/19/26 14:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	01/19/26 08:17	01/19/26 14:21	1
1,4-Difluorobenzene (Surr)	77		70 - 130	01/19/26 08:17	01/19/26 14:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			01/19/26 14:21	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3	mg/Kg			01/17/26 21:56	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3	mg/Kg		01/16/26 18:40	01/17/26 21:56	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3	mg/Kg		01/16/26 18:40	01/17/26 21:56	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3	mg/Kg		01/16/26 18:40	01/17/26 21:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130	01/16/26 18:40	01/17/26 21:56	1
o-Terphenyl (Surr)	98		70 - 130	01/16/26 18:40	01/17/26 21:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	307		10.0	mg/Kg			01/19/26 15:54	1

Surrogate Summary

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

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)
880-67107-1	Caliche	109	77
LCS 880-129229/1-A	Lab Control Sample	107	92
LCSD 880-129229/2-A	Lab Control Sample Dup	114	95
MB 880-129229/5-A	Method Blank	112	74

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)
880-67107-1	Caliche	91	98
LCS 880-129199/2-A	Lab Control Sample	84	79
LCSD 880-129199/3-A	Lab Control Sample Dup	86	80
MB 880-129199/1-A	Method Blank	117	120

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-129229/5-A
 Matrix: Solid
 Analysis Batch: 129230

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129229

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
Toluene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		01/19/26 08:17	01/19/26 11:55	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		01/19/26 08:17	01/19/26 11:55	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	01/19/26 08:17	01/19/26 11:55	1
1,4-Difluorobenzene (Surr)	74		70 - 130	01/19/26 08:17	01/19/26 11:55	1

Lab Sample ID: LCS 880-129229/1-A
 Matrix: Solid
 Analysis Batch: 129230

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 129229

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09505		mg/Kg		95	70 - 130
Toluene	0.100	0.09613		mg/Kg		96	70 - 130
Ethylbenzene	0.100	0.08989		mg/Kg		90	70 - 130
m,p-Xylenes	0.200	0.1866		mg/Kg		93	70 - 130
o-Xylene	0.100	0.09443		mg/Kg		94	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	92		70 - 130

Lab Sample ID: LCSD 880-129229/2-A
 Matrix: Solid
 Analysis Batch: 129230

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 129229

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09608		mg/Kg		96	70 - 130	1	35
Toluene	0.100	0.09509		mg/Kg		95	70 - 130	1	35
Ethylbenzene	0.100	0.09068		mg/Kg		91	70 - 130	1	35
m,p-Xylenes	0.200	0.1878		mg/Kg		94	70 - 130	1	35
o-Xylene	0.100	0.09526		mg/Kg		95	70 - 130	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	114		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

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

Lab Sample ID: MB 880-129199/1-A
 Matrix: Solid
 Analysis Batch: 129203

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 129199

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		01/16/26 18:39	01/17/26 17:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		01/16/26 18:39	01/17/26 17:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		01/16/26 18:39	01/17/26 17:44	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane (Surr)	117		70 - 130	01/16/26 18:39	01/17/26 17:44	1
o-Terphenyl (Surr)	120		70 - 130	01/16/26 18:39	01/17/26 17:44	1

Lab Sample ID: LCS 880-129199/2-A
 Matrix: Solid
 Analysis Batch: 129203

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 129199

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	1012		mg/Kg		101	70 - 130

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	84		70 - 130
o-Terphenyl (Surr)	79		70 - 130

Lab Sample ID: LCSD 880-129199/3-A
 Matrix: Solid
 Analysis Batch: 129203

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 129199

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Diesel Range Organics (Over C10-C28)	1000	1030		mg/Kg		103	70 - 130	2	20

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	86		70 - 130
o-Terphenyl (Surr)	80		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-129236/1-A
 Matrix: Solid
 Analysis Batch: 129317

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Chloride	<10.0	U	10.0	mg/Kg			01/19/26 13:26	1

Eurofins Midland

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 880-129236/2-A
Matrix: Solid
Analysis Batch: 129317

Client Sample ID: Lab Control Sample
Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	235.2		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-129236/3-A
Matrix: Solid
Analysis Batch: 129317

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	234.5		mg/Kg		94	90 - 110	0	20

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QC Association Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

GC VOA

Prep Batch: 129229

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67107-1	Caliche	Total/NA	Solid	5035	
MB 880-129229/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-129229/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-129229/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 129230

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67107-1	Caliche	Total/NA	Solid	8021B	129229
MB 880-129229/5-A	Method Blank	Total/NA	Solid	8021B	129229
LCS 880-129229/1-A	Lab Control Sample	Total/NA	Solid	8021B	129229
LCSD 880-129229/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	129229

Analysis Batch: 129408

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67107-1	Caliche	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 129199

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67107-1	Caliche	Total/NA	Solid	8015NM Prep	
MB 880-129199/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-129199/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-129199/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 129203

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67107-1	Caliche	Total/NA	Solid	8015B NM	129199
MB 880-129199/1-A	Method Blank	Total/NA	Solid	8015B NM	129199
LCS 880-129199/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	129199
LCSD 880-129199/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	129199

Analysis Batch: 129243

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67107-1	Caliche	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 129236

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67107-1	Caliche	Soluble	Solid	DI Leach	
MB 880-129236/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-129236/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-129236/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	

Analysis Batch: 129317

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-67107-1	Caliche	Soluble	Solid	300.0	129236
MB 880-129236/1-A	Method Blank	Soluble	Solid	300.0	129236
LCS 880-129236/2-A	Lab Control Sample	Soluble	Solid	300.0	129236
LCSD 880-129236/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	129236

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

Client Sample ID: Caliche
Date Collected: 01/16/26 10:00
Date Received: 01/16/26 16:02

Lab Sample ID: 880-67107-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	129229	01/19/26 08:17	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	129230	01/19/26 14:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			129408	01/19/26 14:21	SA	EET MID
Total/NA	Analysis	8015 NM		1			129243	01/17/26 21:56	SA	EET MID
Total/NA	Prep	8015NM Prep			9.95 g	10.00 mL	129199	01/16/26 18:40	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	129203	01/17/26 21:56	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	129236	01/19/26 08:59	SA	EET MID
Soluble	Analysis	300.0		1			129317	01/19/26 15:54	CS	EET MID

Laboratory References:

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



Accreditation/Certification Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

Laboratory: Eurofins Midland

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

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

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Method Summary

Client: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

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: Hungry Horse LLC
Project/Site: Vermejo SWD #1

Job ID: 880-67107-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-67107-1	Caliche	Solid	01/16/26 10:00	01/16/26 16:02	Texas

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Login Sample Receipt Checklist

Client: Hungry Horse LLC

Job Number: 880-67107-1

Login Number: 67107

List Source: Eurofins Midland

List Number: 1

Creator: Juarez, Leticia

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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Oil Conservation Division
1220 S. St Francis Dr.
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QUESTIONS

Action 567062

QUESTIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 567062
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2529528936
Incident Name	NAPP2529528936 VERMEJO SWD @ 30-015-40644
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-015-40644] VERMEJO SWD #001

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	VERMEJO SWD
Date Release Discovered	10/18/2025
Surface Owner	Federal

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: High Line Pressure Flow Line - Injection Produced Water Released: 60 BBL Recovered: 52 BBL Lost: 8 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)	HIGH LINE PRESSURE CAUSED AN INJECTION LINE TO RUPTURE AND RELEASE PW ONTO THE LOCATION PAD

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QUESTIONS, Page 2

Action 567062

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 567062
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.

With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.

Initial Response

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

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

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: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 03/26/2026
--	--

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QUESTIONS, Page 3

Action 567062

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 567062
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

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 26 and 50 (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 500 and 1000 (ft.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1000 (ft.) and ½ (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 1 and 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 200 and 300 (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	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

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)	33600
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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	01/07/2026
On what date will (or did) the final sampling or liner inspection occur	01/16/2026
On what date will (or was) the remediation complete(d)	01/21/2026
What is the estimated surface area (in square feet) that will be reclaimed	7800
What is the estimated volume (in cubic yards) that will be reclaimed	500
What is the estimated surface area (in square feet) that will be remediated	7800
What is the estimated volume (in cubic yards) that will be remediated	500

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 567062

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 567062
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)

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.

This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.

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 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: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 03/26/2026
--	---

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 5

Action 567062

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 567062
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 567062

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 567062
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	552550
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/16/2026
What was the (estimated) number of samples that were to be gathered	50
What was the sampling surface area in square feet	7800

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	7800
What was the total volume (cubic yards) remediated	500
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	7800
What was the total volume (in cubic yards) reclaimed	500
Summarize any additional remediation activities not included by answers (above)	CONTAMINATED SOIL WAS REMOVED IN ACCORDANCE WITH THE MOST STRINGENT STANDARDS SET FORTH BY NMOCD

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 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: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 03/26/2026
--	---

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QUESTIONS, Page 7

Action 567062

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 567062
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

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	No

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CONDITIONS

Action 567062

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 567062
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your Remediation Closure Report for Incident #nAPP2529528936 VERMEJO SWD, thank you. This Remediation Closure Report is approved.	3/27/2026