



Remediation Summary & Soil Closure Request

Prepared For:

Permian Resources Operating, LLC
300 N. Marienfeld St. Suite 100
Midland, TX 79701

Site Information:

Chorizo 12 Battery 1
Lea County, New Mexico
Unit Letter "M", Section 12, Township 22S, Range 34E
Latitude 32.399399° North, Longitude -103.431042° West
NMOCD Reference No. nAPP2535238513

Prepared By:

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Carlsbad • Hobbs • Houston • Lafayette • Lubbock • Midland

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1.0 PROJECT INFORMATION

Etech Environmental & Safety Solutions (Etech), on behalf of Permian Resources Operating, LLC (Permian), has prepared this *Remediation Summary & Soil Closure Request* for the release site known as the Chorizo 12 Battery 1 (Site). Details of the release are summarized below:

Location of Release Source			
Latitude:	32.399399°	Longitude:	-103.431042°

Provided GPS are in WGS84 format.

Site Name:	Chorizo 12 Battery 1	Site Type:	Tank Battery
Date Release Discovered:	12/17/2025	API #:	N/A

Unit Letter	Section	Township	Range	County
M	12	22S	34E	Lea

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (Name: Merchant Livestock)

Nature and Volume of Release		
☐ Crude Oil	Volume Released (bbls):	Volume Recovered (bbls):
☒ Produced Water	Volume Released (bbls): 85	Volume Recovered (bbls): 20
Is the concentration of dissolved chloride in the produced water >10,000 mg/L?		☒ Yes ☐ No ☐ N/A
☐ Condensate	Volume Released (bbls):	Volume Recovered (bbls):
☐ Natural Gas	Volume Released (Mcf):	Volume Recovered (Mcf):
☐ Other (describe):	Volume/Weight Released:	Volume/Weight Recovered:
Cause of Release:	Corrosion (Fitting)	

Initial Response
☒ The source of the release has been stopped.
☒ The impacted area has been secured to protect human health and the environment.
☒ Release materials have been contained via the use of berms or dikes, absorbent pad, or other containment devices.
☒ All free liquids and recoverable materials have been removed and managed appropriately.

Previously submitted portions of the New Mexico Oil Conservation Division (NMOCD) Form C-141 are available in the NMOCD Permitting system.

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2.0 SITE CHARACTERIZATION

Depth to Groundwater:	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (bgs)?	Less than or equal 25 (ft.)
What method was used to determine the depth to groundwater?	USGS
Did the release impact groundwater or surface water?	☐ Yes ☒ No
What is the minimum distance between the closest lateral extents of the release and the following surface areas?	
A continuously flowing watercourse or any other significant watercourse?	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution or church?	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	Between 1,000 (ft.) and ½ (mi.)
Any other fresh water well or spring?	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field?	Greater than 5 (mi.)
A wetland?	Between 1 and 5 (mi.)
A subsurface mine?	Greater than 5 (mi.)
A (non-karst) unstable area?	Between 1 and 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?	☒ Yes ☐ No

A search of groundwater databases maintained by the New Mexico Office of the State Engineer (NMOSE) and United States Geological Survey (USGS) was conducted in an effort to determine the horizontal distance to known water sources within a half-mile radius of the Site. Probable groundwater depth was determined using data generated by numeric models based on available water well data and published information.

Additional NMOCD Siting Criteria data was gathered from available resources including Bureau of Land Management (BLM) and Fish and Wildlife Service (FWS) shapefiles; topographic maps; NMOSE and USGS databases; and aerial imagery. The results are depicted in Figures 1, 2A, 2B, and 3.

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3.0 CLOSURE CRITERIA FOR SOILS IMPACTED BY A RELEASE

Based on the volume and nature of the release, inferred depth to groundwater, and NMOCD Siting Criteria, the Closure Criteria and Reclamation Standards for the Site are as follows:

Probable Depth to Groundwater	Constituent	Laboratory Analytical Method	Closure Criteria*†	Reclamation Standards*‡
Less than or Equal 25 ft.	Chloride (Cl ⁻)	EPA** 300.0 or SM4500 Cl B	600	600
	Total Petroleum Hydrocarbons (TPH)	EPA SW-846 Method 8015M Ext	100	100
	Gasoline Range Organics + Diesel Range Organics (GRO+DRO)	EPA SW-846 Method 8015M	N/A	N/A
	Benzene	EPA SW-846 Methods 8021b or 8260b	10	10
	Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX)	EPA SW-846 Methods 8021b or 8260b	50	50

* Measured in milligrams per kilogram (mg/kg)

** Environmental Protection Agency

† Table I, Section 19.15.29.12 of the New Mexico Administrative Code (NMAC).

‡ The NMOCD Reclamation Standard applies only to the top 4" of soil in non-production areas. Section 19.15.29.13 D.(1) NMAC.

4.0 REMEDIATION ACTIVITIES SUMMARY

Remediation Plan	
Requesting a remediation plan approval with this submission?	☒ Yes ☐ No
Have the lateral and vertical extents of contamination been fully delineated?	☒ Yes ☐ No
Was this release entirely contained within a lined containment area?	☐ Yes ☒ No
On what estimated date will (or did) the remediation commence?	4/14/2026
On what date will (or did) the final sampling or liner inspection occur?	4/29/2026
On what date will (or was) the remediation complete(d)?	5/20/2026
What is the total surface area (sq. ft.) in need of or that will eventually be reclaimed?	7,217
What is the total volume (cy) in need of or that will eventually be reclaimed?	1,720
What was the total surface area (sq. ft.) that has or will be remediated?	7,217
What was the total volume (cy) that has or will be remediated?	1,720

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This remediation utilized the following processes to remediate/reduce contaminants:	
(Ex Situ) Excavation and off-site disposal (i.e., dig and haul, hydrovac, etc.)	☒ Yes ☐ No
(Ex Situ) Excavation and on-site remediation (i.e., On-Site Land Farms)	☐ Yes ☒ No
(In Situ) Soil Vapor Extraction	☐ Yes ☒ No
(In Situ) Chemical processing (i.e., Soil Shredding, Potassium Permanganate, etc.)	☐ Yes ☒ No
(In Situ) Biological processing (i.e., Microbes/Fertilizer, etc.)	☐ Yes ☒ No
(In Situ) Physical processing (i.e., Soil Washing, Gypsum, Disking, etc.)	☐ Yes ☒ No
Ground Water Abatement pursuant to 19.15.30 NMAC	☐ Yes ☒ No
Other (Non-listed remedial process)	☐ Yes ☒ No
Which OCD approved facility was or will be used for off-site disposal?	OWL Landfill Jal
NMOCD Disposal Facility ID?	fJEG1635837366
Summarize any additional remediation activities not included by answers above.	See below

On April 14, 2026, Etech commenced remediation activities at the Site. In accordance with NMOCD regulatory guidelines, impacted soil affected above the Closure Criteria and/or Reclamation Standards was excavated and stockpiled on-site, pending transfer to an NMOCD-permitted surface waste facility for disposal. Olfactory/visual senses and/or a chloride test kit were utilized to field-screen the horizontal and vertical extent of impacted soil and to guide the excavation. The sidewalls and floor of the excavation were advanced until field tests and field observations suggested that BTEX, TPH, and chloride concentrations were below the applicable Closure Criteria and/or Reclamation Standards. Representative five-point composite confirmation soil samples representing no more than 200 square feet were collected from the sidewalls and floor of the excavated area to be submitted to a certified commercial laboratory ("the laboratory") for analysis. A summary of soil sampling events is provided below:

Constituent	Highest Observed Concentration (mg/kg)	Sample ID	Sample Date	Sample Depth (ft bgs)	Soil Status
Chloride	566	FL 31 @ 4'	4/29/2026	4	In-Situ
TPH	<RL	All submitted samples	Various (See Table 1)	0–7	In-Situ
GRO+DRO	<RL	All submitted samples	Various (See Table 1)	0–7	In-Situ
BTEX	<RL	All submitted samples	Various (See Table 1)	0–7	In-Situ
Benzene	<RL	All submitted samples	Various (See Table 1)	0–7	In-Situ

RL: Laboratory Reporting Limit

On April 27, 2026, Etech collected 14 confirmation soil samples (FL 1 @ 1' through FL 9 @ 5', NW 1, EW 1, EW 2, EW 3, and WW 1) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable Closure Criteria and

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Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable RL. Chloride concentrations ranged from less than the RL in samples FL 1 @ 1', FL 3 @ 1', FL 8 @ 4', and NW 1 to 74.5 mg/kg in sample EW 1.

On April 29, 2026, Etech collected 38 confirmation soil samples (FL 10 @ 5' through FL 36 @ 4', NW 2, NW 3, NW 4, EW 4, SW 1 through SW 4, WW 2, WW 3, and WW 4) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable Closure Criteria and Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable RL. Chloride concentrations ranged from less than the RL in samples FL 27 @ 5' through FL 30 @ 4', NW 3, EW 4, SW 1, SW 2, WW 3, and WW 4 to 566 mg/kg in sample FL 31 @ 4'.

The final dimensions of the excavated area were approximately 106 to 267 feet in length, 8 to 34 feet in width, and one to seven feet in depth. During the course of remediation activities, Etech transported approximately 1,720 cubic yards of impacted soil to an NMOCD-permitted surface waste facility for disposal and imported approximately 1,892 cubic yards of locally sourced, non-impacted material to the Site for use as backfill.

Soil sample locations and the extent of the excavated area are depicted in Figure 4, "Sample Location Map." Soil chemistry data is summarized in Table 1. General photographs of the Site are provided in Appendix B. Field data is provided in Appendix C. Laboratory analytical reports are provided in Appendix D. Copies of all sampling notifications are provided in Appendix E.

5.0 SOIL CLOSURE REQUEST

Soil Closure Request	
Requesting a deferral of remediation closure due date with the approval of this submission?	☐ Yes ☒ No
Requesting a remediation closure approval with this submission?	☒ Yes ☐ No
Have the lateral and vertical extents of contamination been fully delineated?	☒ Yes ☐ No
Was this release entirely contained within a lined containment area?	☐ Yes ☒ No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the site's existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion.	☒ Yes ☐ No
What was the total surface area (sq. ft.) remediated?	7,217
What was the total volume (cy) remediated?	1,720

Remediation activities were conducted in accordance with NMOCD regulatory guidelines. Impacted soil affected above the Closure Criteria and/or Reclamation Standards was excavated and transported to an NMOCD-permitted disposal facility. Laboratory analytical results from confirmation soil samples indicate that in-situ concentrations of BTEX, TPH, and chloride are below the applicable Closure Criteria and Reclamation Standards.

Based on laboratory analytical results and field activities conducted to date, Etech recommends that Permian provide copies of this *Remediation Summary & Soil Closure Request* to the appropriate agencies and request remediation closure approval for the Site.

6.0 RESTORATION, RECLAMATION & RE-VEGETATION PLAN

Reclamation Report	
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste containing earthen material with concentrations of less than 600 mg/kg chloride, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg benzene?	☒ Yes ☐ No
Requesting a reclamation approval with this submission?	☒ Yes ☐ No
Requesting a restoration complete approval with this submission?	☐ Yes ☒ No
What was the total surface area (in square feet) reclaimed?	7,217
What was the total volume (in cubic yards) reclaimed?	1,002

On May 6, 2026, a 5-point composite soil sample (BF) was collected from the locally sourced, non-impacted, "like" material imported to the Site to be used as backfill. The soil sample was submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable Closure Criteria, Reclamation Standards, and/or RL, confirming that the imported material was acceptable for use as backfill.

Upon receiving laboratory analytical results from confirmation soil samples, the excavated area was backfilled with the imported material (characterized by sample BF) emplaced at or near original relative positions. The affected areas were contoured and compacted to achieve erosion control, stability and preservation of surface water flow to the extent practicable.

The remediated area will be revegetated with an agency and/or landowner-approved seed mix during the first favorable growing season following closure of the Site. The seed mix will be certified as weed-free and installed at the prescribed rate utilizing either a seed drill or a broadcaster and harrow.

7.0 LIMITATIONS

Etech Environmental & Safety Solutions, Inc., has prepared this *Remediation Summary & Soil Closure Request* to the best of its ability. No other warranty, expressed or implied, is made or intended. Etech has examined and relied upon documents referenced in the report and on oral statements made by certain individuals. Etech has not conducted an independent examination of the facts contained in referenced materials and statements. Etech has presumed the genuineness of these documents and statements and that the information provided therein is true and accurate. Etech has prepared the report in a professional manner, using the degree of skill and care exercised by similar environmental consultants. Etech 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.

This report has been prepared for the benefit of Permian Resources Operating, LLC. Use of the information contained in this report is prohibited without the consent of Etech and/or Permian Resources Operating, LLC.

8.0 DISTRIBUTION

Permian Resources Operating, LLC

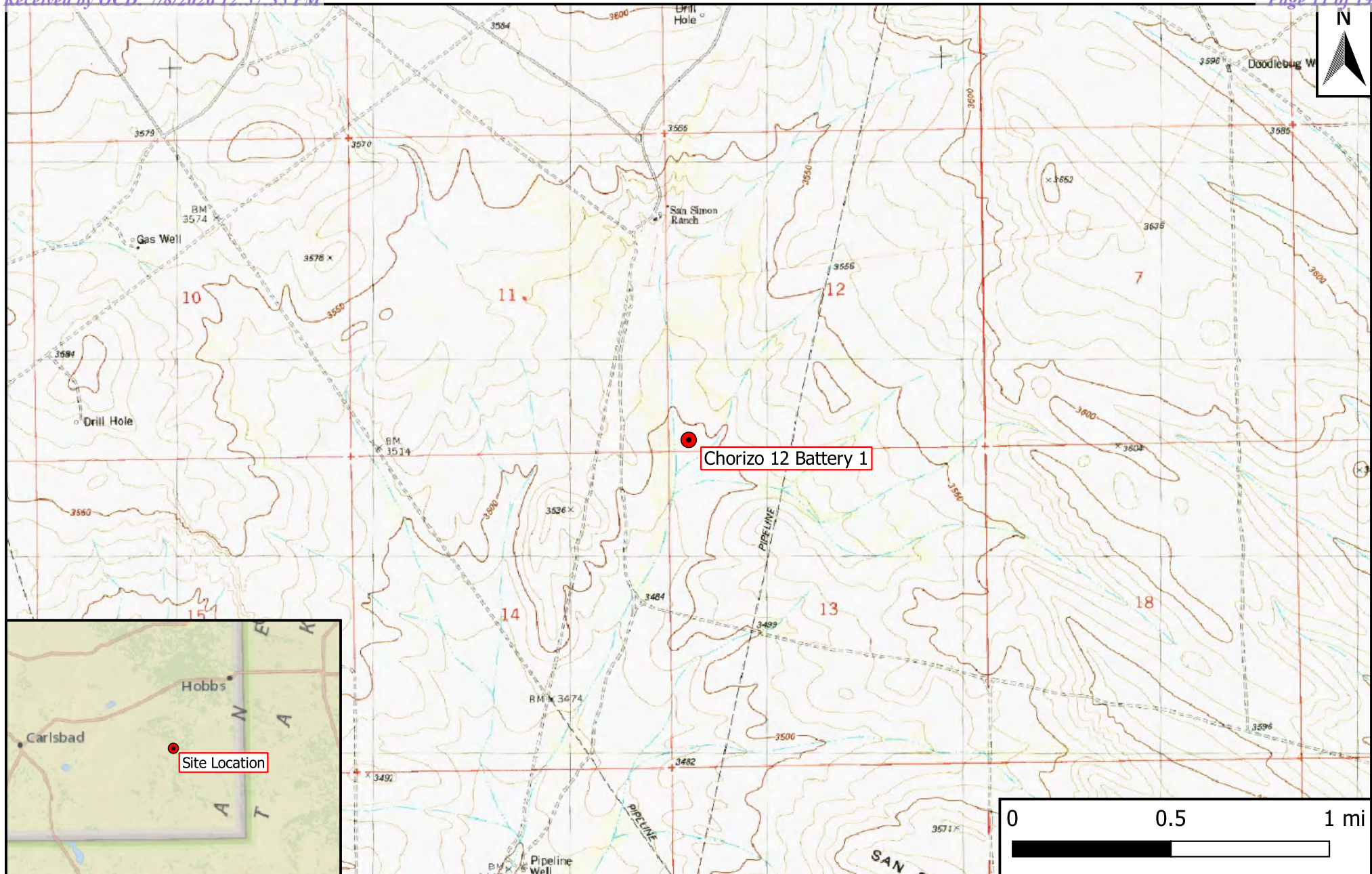
300 N. Marienfeld St. Suite 100
Midland, TX 79701

New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division, District 1
1220 South St. Francis Drive
Santa Fe, NM 87505

(Electronic Submission)

Figures



Legend

- Site Location

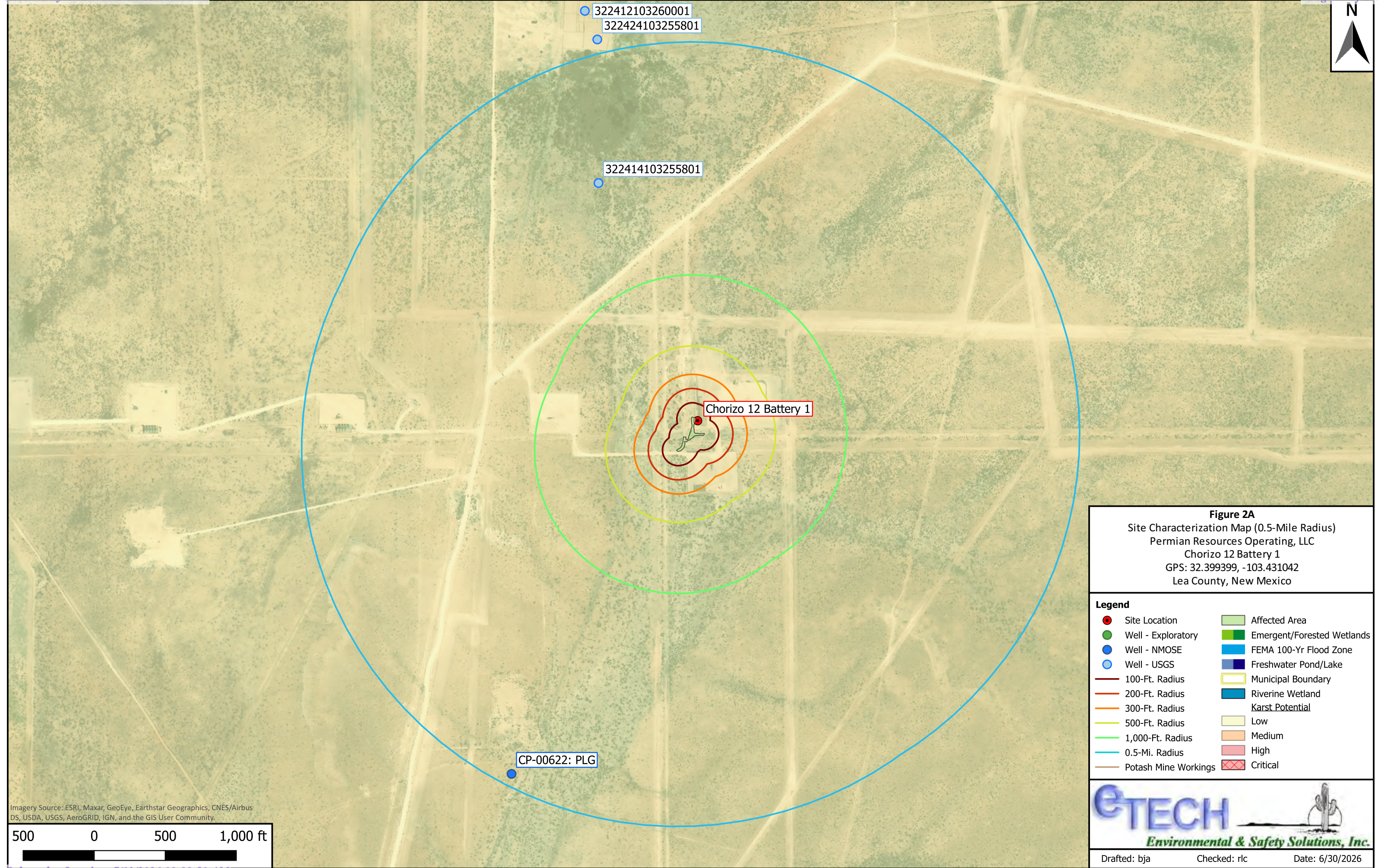
Figure 1
 Site Location Map
 Permian Resources Operating, LLC
 Chorizo 12 Battery 1
 GPS: 32.399399, -103.431042
 Lea County, New Mexico



Drafted: bja

Checked: rlc

Date: 6/30/2026



Imagery Source: ESRI, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community.

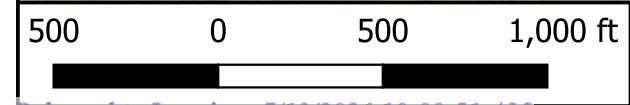


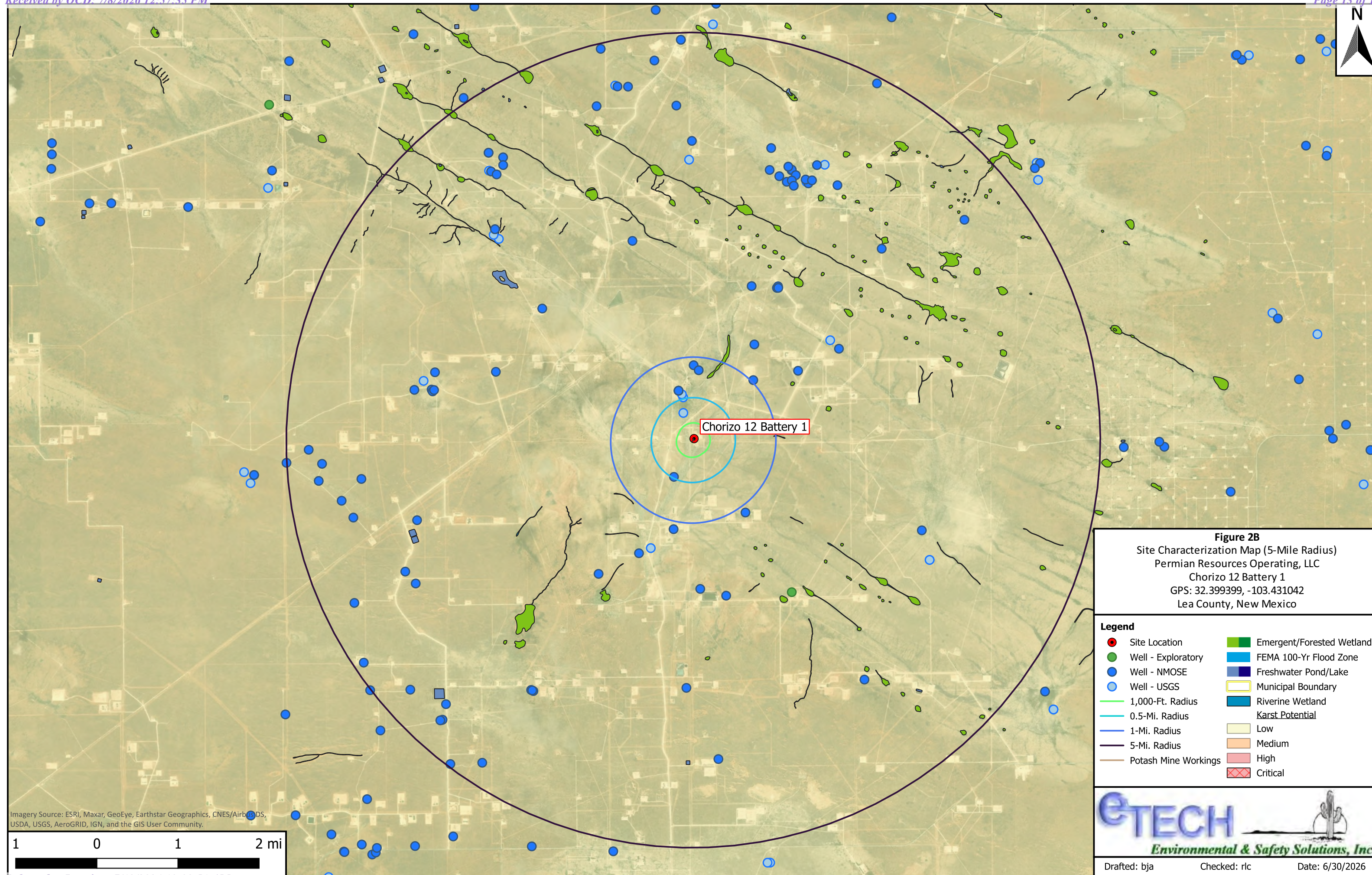
Figure 2A
Site Characterization Map (0.5-Mile Radius)
Permian Resources Operating, LLC
Chorizo 12 Battery 1
GPS: 32.399399, -103.431042
Lea County, New Mexico

Legend

Site Location	Affected Area
Well - Exploratory	Emergent/Forested Wetlands
Well - NMOSE	FEMA 100-Yr Flood Zone
Well - USGS	Freshwater Pond/Lake
100-Ft. Radius	Municipal Boundary
200-Ft. Radius	Riverine Wetland
300-Ft. Radius	Karst Potential
500-Ft. Radius	Low
1,000-Ft. Radius	Medium
0.5-Mi. Radius	High
Potash Mine Workings	Critical

Environmental & Safety Solutions, Inc.

Drafted: bja Checked: rlc Date: 6/30/2026



Imagery Source: ESRI, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community.

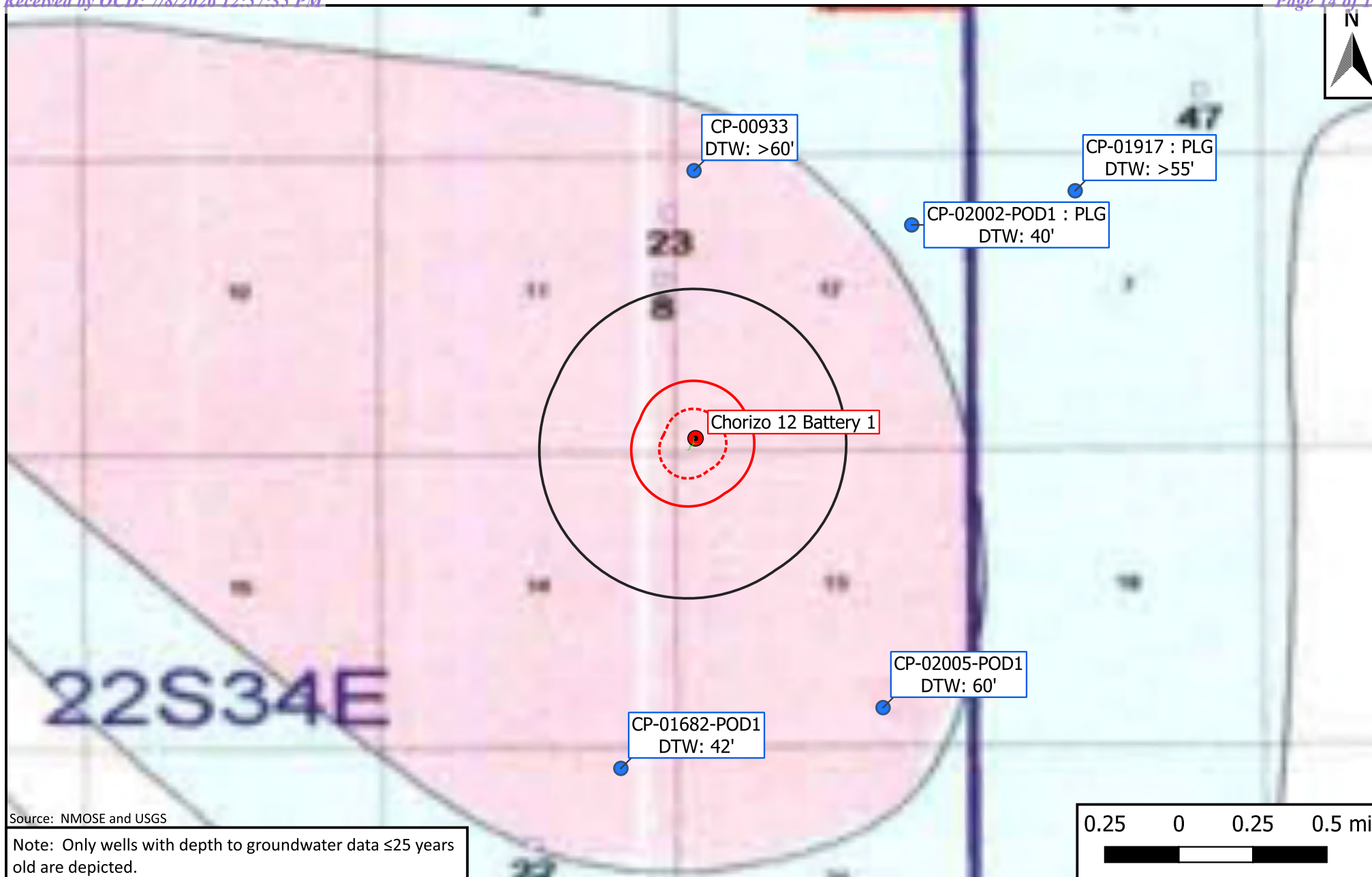
1 0 1 2 mi

Figure 2B
Site Characterization Map (5-Mile Radius)
Permian Resources Operating, LLC
Chorizo 12 Battery 1
GPS: 32.399399, -103.431042
Lea County, New Mexico

- Legend**
- | | |
|----------------------|----------------------------|
| Site Location | Emergent/Forested Wetlands |
| Well - Exploratory | FEMA 100-Yr Flood Zone |
| Well - NMOSE | Freshwater Pond/Lake |
| Well - USGS | Municipal Boundary |
| 1,000-Ft. Radius | Riverine Wetland |
| 0.5-Mi. Radius | Karst Potential |
| 1-Mi. Radius | Low |
| 5-Mi. Radius | Medium |
| Potash Mine Workings | High |
| | Critical |

ETECH **Environmental & Safety Solutions, Inc.**

Drafted: bja Checked: rlc Date: 6/30/2026

**Legend**

- Site Location
- Well - NMOSE
- Well - USGS
- Well - Exporatory
- Affected Area
- ⋯ 500-Ft Radius
- 1,000-Ft Radius
- 0.5-Mi Radius

Figure 3

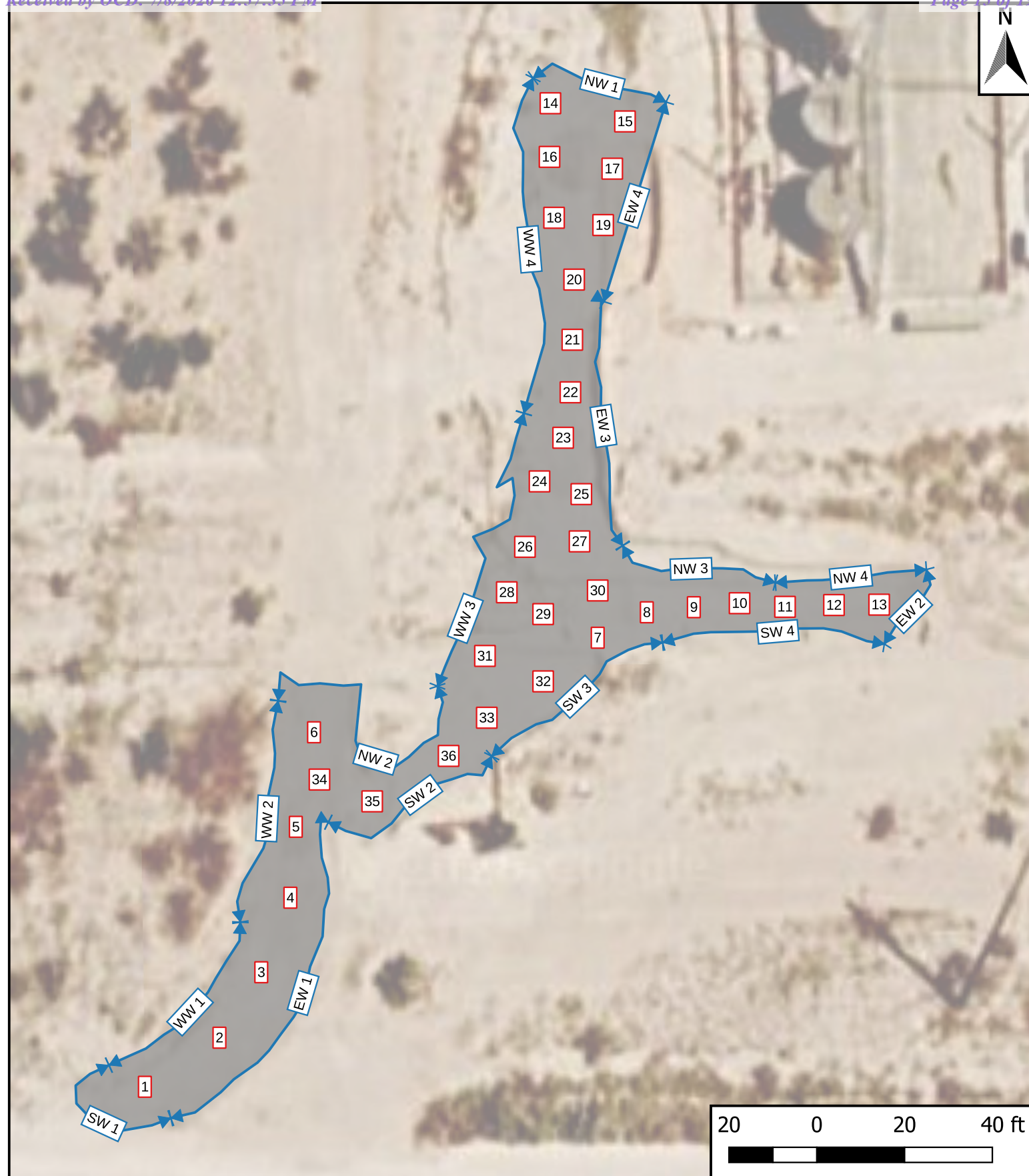
Inferred Depth to Groundwater Map
 Permian Resources Operating, LLC
 Chorizo 12 Battery 1
 GPS: 32.399399, -103.431042
 Lea County, New Mexico



Drafted: bja

Checked: jwl

Revised: 6/30/2026



Tables

Table 1
Concentrations of BTEX, TPH & Chloride in Soil
Permian Resources Operating, LLC
Chorizo 12 Battery 1
NMOCD Ref. #: nAPP2535238513

NMOCD Closure Criteria				10	50	-	-	1,000	-	2,500	10,000
NMOCD Reclamation Standard				10	50	-	-	-	-	100	600
Sample ID	Date	Depth (Feet)	Soil Status	SW 846 8021B		SW 846 8015M Ext.					4500 Cl
				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)
FL 1 @ 1'	4/27/2026	1	In-Situ	<0.00200	<0.00399	<50.1	<50.1	<50.1	<50.1	<50.1	<19.8
FL 2 @ 1'	4/27/2026	1	In-Situ	<0.00201	<0.00402	<50.2	<50.2	<50.2	<50.2	<50.2	20.3
FL 3 @ 1'	4/27/2026	1	In-Situ	<0.00202	<0.00404	<50.1	<50.1	<50.1	<50.1	<50.1	<20.1
FL 4 @ 5'	4/27/2026	5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	42.9
FL 5 @ 7'	4/27/2026	7	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	27.9
FL 6 @ 4'	4/27/2026	4	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	24.0
FL 7 @ 4'	4/27/2026	4	In-Situ	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	21.8
FL 8 @ 4'	4/27/2026	4	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<20.0
FL 9 @ 5'	4/27/2026	5	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	24.2
FL 10 @ 5'	4/29/2026	5	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	81.3
FL 11 @ 5'	4/29/2026	5	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	301
FL 12 @ 5'	4/29/2026	5	In-Situ	<0.00202	<0.00404	<50.1	<50.1	<50.1	<50.1	<50.1	38.4
FL 13 @ 5'	4/29/2026	5	In-Situ	<0.00199	<0.00398	<50.1	<50.1	<50.1	<50.1	<50.1	44.4
FL 14 @ 5'	4/29/2026	5	In-Situ	<0.00200	<0.00399	<50.2	<50.2	<50.2	<50.2	<50.2	89.3
FL 15 @ 5'	4/29/2026	5	In-Situ	<0.00201	<0.00402	<50.2	<50.2	<50.2	<50.2	<50.2	435
FL 16 @ 5'	4/29/2026	5	In-Situ	<0.00202	<0.00404	<50.3	<50.3	<50.3	<50.3	<50.3	456
FL 17 @ 5'	4/29/2026	5	In-Situ	<0.00199	<0.00398	<50.1	<50.1	<50.1	<50.1	<50.1	48.0
FL 18 @ 5'	4/29/2026	5	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	38.8
FL 19 @ 5'	4/29/2026	5	In-Situ	<0.00200	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	36.7
FL 20 @ 5'	4/29/2026	5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	39.3
FL 21 @ 5'	4/29/2026	5	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	65.8
FL 22 @ 5'	4/29/2026	5	In-Situ	<0.00201	<0.00402	<50.1	<50.1	<50.1	<50.1	<50.1	55.6
FL 23 @ 5'	4/29/2026	5	In-Situ	<0.00202	<0.00404	<50.1	<50.1	<50.1	<50.1	<50.1	59.5
FL 24 @ 5'	4/29/2026	5	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	66.5
FL 25 @ 5'	4/29/2026	5	In-Situ	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	58.9
FL 26 @ 5'	4/29/2026	5	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	57.0
FL 27 @ 5'	4/29/2026	5	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	<20.0
FL 28 @ 4'	4/29/2026	4	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	<20.1
FL 29 @ 4'	4/29/2026	4	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	<20.2
FL 30 @ 4'	4/29/2026	4	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<20.1
FL 31 @ 4'	4/29/2026	4	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	566
FL 32 @ 4'	4/29/2026	4	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	316
FL 33 @ 4'	4/29/2026	4	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	515
FL 34 @ 4'	4/29/2026	4	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	525
FL 35 @ 4'	4/29/2026	4	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	509
FL 36 @ 4'	4/29/2026	4	In-Situ	<0.00202	<0.00404	<49.8	<49.8	<49.8	<49.8	<49.8	476
NW 1	4/27/2026	0-5	In-Situ	<0.00200	<0.00400	<49.9	<49.9	<49.9	<49.9	<49.9	<19.9
NW 2	4/29/2026	0-4	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	54.5
NW 3	4/29/2026	0-5	In-Situ	<0.00198	<0.00396	<49.8	<49.8	<49.8	<49.8	<49.8	<19.8
NW 4	4/29/2026	0-5	In-Situ	<0.00200	<0.00400	<50.1	<50.1	<50.1	<50.1	<50.1	46.2
EW 1	4/27/2026	0-7	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	74.5

Dash (-): Not analyzed OR not applicable.

Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Table 1 Concentrations of BTEX, TPH & Chloride in Soil Permian Resources Operating, LLC Chorizo 12 Battery 1 NMOCD Ref. #: nAPP2535238513											
NMOCD Closure Criteria				10	50	-	-	1,000	-	2,500	10,000
NMOCD Reclamation Standard				10	50	-	-	-	-	100	600
Sample ID	Date	Depth (Feet)	Soil Status	SW 846 8021B		SW 846 8015M Ext.					4500 Cl
				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)
EW 2	4/27/2026	0-5	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	28.4
EW 3	4/27/2026	0-5	In-Situ	<0.00202	<0.00404	<49.8	<49.8	<49.8	<49.8	<49.8	36.2
EW 4	4/29/2026	0-5	In-Situ	<0.00200	<0.00399	<50.1	<50.1	<50.1	<50.1	<50.1	<20.1
SW 1	4/29/2026	0-1	In-Situ	<0.00201	<0.00402	<50.2	<50.2	<50.2	<50.2	<50.2	<19.8
SW 2	4/29/2026	0-4	In-Situ	<0.00202	<0.00404	<50.1	<50.1	<50.1	<50.1	<50.1	<20.0
SW 3	4/29/2026	0-4	In-Situ	<0.00201	<0.00402	<50.1	<50.1	<50.1	<50.1	<50.1	37.7
SW 4	4/29/2026	0-5	In-Situ	<0.00199	<0.00398	<50.1	<50.1	<50.1	<50.1	<50.1	34.5
WW 1	4/27/2026	0-4	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	69.9
WW 2	4/29/2026	0-7	In-Situ	<0.00200	<0.00399	<50.1	<50.1	<50.1	<50.1	<50.1	75.1
WW 3	4/29/2026	0-5	In-Situ	<0.00201	<0.00402	<50.2	<50.2	<50.2	<50.2	<50.2	<19.8
WW 4	4/29/2026	0-5	In-Situ	<0.00202	<0.00404	<50.1	<50.1	<50.1	<50.1	<50.1	<19.8
BF	5/6/2026	N/A	Backfill	<0.00200	<0.00401	<50.1	<50.1	<50.1	<50.1	<50.1	27.6

Dash (-): Not analyzed OR not applicable.

Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Appendices

Appendix A

Depth to Groundwater Information

Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE
quarters are smallest to largest

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
	CP 00933	NW	NW	NW	12	22S	34E	647541.0	3587246.0 *	

* UTM location was derived from PLSS - see Help

Driller License:	1044	Driller Company:	EADES WELL DRILLING & PUMP SERVICE		
Driller Name:	EADES, ALAN				
Drill Start Date:	2005-06-20	Drill Finish Date:	2005-06-20		Plug Date:
Log File Date:	2005-06-30	PCW Rcv Date:			Source: Shallow
Pump Type:		Pipe Discharge Size:			Estimated Yield:
Casing Size:	6.00	Depth Well:	60		Depth Water:

Water Bearing Stratifications:

Top	Bottom	Description
22	41	Sandstone/Gravel/Conglomerate

Casing Perforations:

Top	Bottom
20	60

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.

Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE
quarters are smallest to largest

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
NA	CP 02002 POD1	NW	SE	NE	12	22S	34E	648726.3	3586958.3	

* UTM location was derived from PLSS - see Help

Driller License:	1862	Driller Company:	H&R ENTERPRISES, LLC		
Driller Name:	SMELCER, NATHAN				
Drill Start Date:	2024-07-02	Drill Finish Date:	2024-07-02	Plug Date:	2024-07-15
Log File Date:	2024-07-28	PCW Rcv Date:		Source:	Shallow
Pump Type:		Pipe Discharge Size:		Estimated Yield:	
Casing Size:	2.00	Depth Well:	60	Depth Water:	40

Water Bearing Stratifications:

Top	Bottom	Description
35	60	Sandstone/Gravel/Conglomerate

Casing Perforations:

Top	Bottom
50	60

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Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE
quarters are smallest to largest

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
NA	CP 01917	SW	NE	NW	07	22S	35E	649613.9	3587149.5	

* UTM location was derived from PLSS - see Help

Driller License:

1249

Driller Company:

ATKINS ENGINEERING ASSOC. INC.

Driller Name:

JACKIE D ATKINS

Drill Start Date:

2022-09-06

Drill Finish Date:

2022-09-06

Plug Date:

2022-09-13

Log File Date:

2022-09-21

PCW Rcv Date:

Source:

Pump Type:

Pipe Discharge Size:

Estimated Yield:

Casing Size:

Depth Well:

55

Depth Water:

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.

Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE				NAD83 UTM in meters						
quarters are smallest to largest										
Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
2062A	CP 01682 POD1	NW	NE	NE	23	22S	34E	647163.5	3583992.4	

* UTM location was derived from PLSS - see Help

Driller License:	421	Driller Company:	GLENN'S WATER WELL SERVICE		
Driller Name:	CORKY GLENN				
Drill Start Date:	2019-09-10	Drill Finish Date:	2019-09-13	Plug Date:	
Log File Date:	2019-09-19	PCW Rcv Date:		Source:	Shallow
Pump Type:		Pipe Discharge Size:		Estimated Yield:	15
Casing Size:	8.13	Depth Well:	294	Depth Water:	42

Water Bearing Stratifications:

Top	Bottom	Description
42	56	Sandstone/Gravel/Conglomerate
68	92	Sandstone/Gravel/Conglomerate
242	274	Shale/Mudstone/Siltstone

Casing Perforations:

Top	Bottom
0	294

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Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE				NAD83 UTM in meters						
quarters are smallest to largest										
Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
NA	CP 02005 POD1	SE	SW	SE	13	22S	34E	648586.9	3584331.8	

* UTM location was derived from PLSS - see Help

Driller License:		1862	Driller Company:		H&R ENTERPRISES, LLC		
Driller Name:		JAMES HAWLEY					
Drill Start Date:		2024-07-12	Drill Finish Date:		2024-07-12	Plug Date:	
Log File Date:		2024-07-26	PCW Rcv Date:			Source: Shallow	
Pump Type:		Pipe Discharge Size:			Estimated Yield:		
Casing Size:		Depth Well:		65	Depth Water: 60		

Water Bearing Stratifications:

Top	Bottom	Description
20	63	Sandstone/Gravel/Conglomerate

Casing Perforations:

Top	Bottom
55	65

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.

Appendix B

Photographic Log

Photographic Log

Photo Number: 1	
Photo Direction: North	
Photo Description: View of the affected area.	
Date: 12/17/2025	
Coordinates: 32.399446, -103.431044	

Photo Number: 2	
Photo Direction: Southeast	
Photo Description: View of the affected area.	
Date: 12/17/2025	
Coordinates: 32.399253, -103.430903	

Photographic Log

Photo Number: 3	
Photo Direction: North-Northwest	
Photo Description: View of the affected area.	
Date: 12/17/2025	
Coordinates: 32.399238, -103.431073	

Photo Number: 4	
Photo Direction: Northeast	
Photo Description: View of the affected area.	
Date: 12/17/2025	
Coordinates: 32.398785, -103.431544	

Photographic Log

Photo Number: 5	
Photo Direction: West	
Photo Description: View of the affected area.	
Date: 12/17/2025	
Coordinates: 32.399083, -103.431091	

Photo Number: 6	
Photo Direction: Overhead/Bird's Eye	
Photo Description: Aerial view of the excavated area.	
Date: 5/5/2026	
Coordinates: 32.399192, -103.431100	

Photographic Log

Photo Number: 7	
Photo Direction: Southeast	
Photo Description: Aerial view of the excavated area.	
Date: 5/5/2026	
Coordinates: 32.399549, -103.431399	

Photo Number: 8	
Photo Direction: Northeast	
Photo Description: Aerial view of the excavated area.	
Date: 5/5/2026	
Coordinates: 32.398437, -103.431780	

Photographic Log

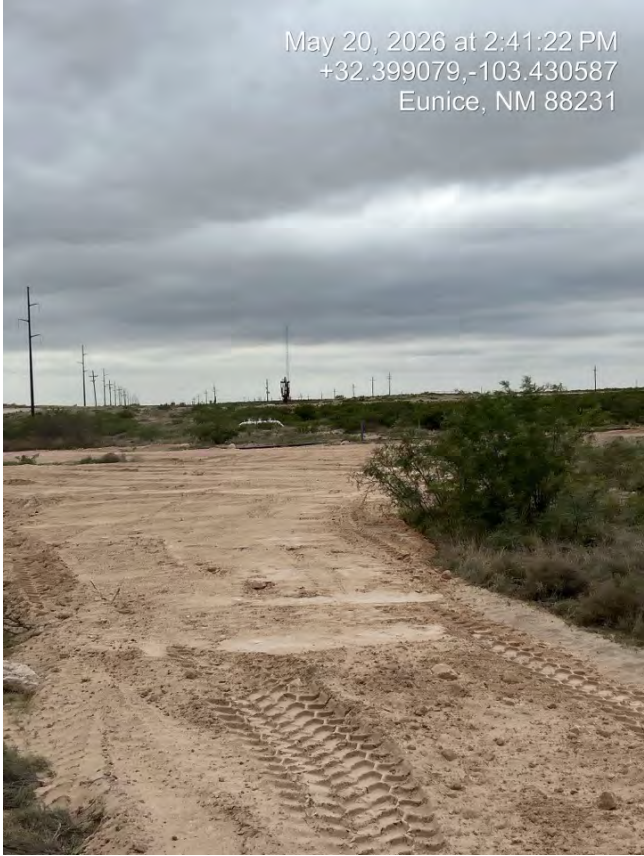
Photo Number: 9	
Photo Direction: West	
Photo Description: View of the remediated area following backfill and regrading.	

Photo Number: 10	
Photo Direction: Northeast	
Photo Description: View of the remediated area following backfill and regrading.	

Photographic Log

Photo Number: 11	
Photo Direction: North	
Photo Description: View of the remediated area following backfill and regrading.	

Photo Number: 12	
Photo Direction: Northeast	
Photo Description: View of the remediated area following backfill and regrading.	

Appendix C

Field Data

* Closure
600/100



Sample Log

Date: _____

Project: Charizol Battery 1Project Number: 22505Latitude: 32.39936Longitude: -103.43089

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 1 @ 1'	/	412	
FL 2 @ 1'	/	368	
FL 3 @ 1'	/	ND	
FL 4 @ 5'	/	ND	
FL 5 @ 7'	/	272	
FL 6 @ 4'	/	324	
FL 7 @ 4'	/	368	
FL 8 @ 4'	/	412	
FL 9 @ 5'	/	368	
FL 10 @ 5'	/	324	
FL 11 @ 5'	/	412	
FL 12 @ 1'	/	412	
FL 13 @ 1'	/	368	
FL 14 @ 5'	/	460	
FL 15 @ 5'	/	368	
FL 16 @ 5'	/	324	
FL 17 @ 5'	/	324	
FL 18 @ 5'	/	324	
FL 19 @ 5'	/	460	
FL 20 @ 5'	/	412	
FL 21 @ 5'	/	460	
FL 22 @ 5'	/	324	
FL 23 @ 5'	/	412	
FL 24 @ 5'	/	412	
FL 25 @ 5'	/	368	
FL 26 @ 5'	/	324	
FL 27 @ 5'	/	324	
WW 1	/	140	
EW 1	/	140	
NW 1	/	368	
SW 1	/	460	
NW 2	/	368	
EW 2	/	412	
EW 3	/	460	
SW 2	/	368	
WW 2	/	368	

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

Soil Intended to be Deferred = SP #1 @ 4' In-Situ

Resamples= SP #1 @ 5b or SW #1b

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Project: Chorizo 12 Battery 1

Project Number: 03565 Latitude: 32.39936 Longitude: -103.43089

Sample Point = SP #1 @ ## etc

Test Trench = TT #1 @ ##

Resamples= SP #1 @ 5b or SW #1b

Stockpile = Stockpile #1

Sidewall = SW #1 etc

Soil Intended to be Deferred = SP #1 @ 4' In-Situ

GPS Sample Points, Center of Comp Areas

Appendix D

Laboratory Analytical Reports



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Joel Lowry
Etech Environmental & Safety Solutions
PO BOX 62228
Midland, Texas 79711
Generated 5/4/2026 3:18:48 PM

JOB DESCRIPTION

Chorizo 12 Battery 1
23505

JOB NUMBER

880-71516-1

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
5/4/2026 3:18:48 PM

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

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Laboratory Job ID: 880-71516-1
SDG: 23505

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Qualifiers

GC VOA

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

GC Semi VOA

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

General Chemistry

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: Etech Environmental & Safety Solutions
Project: Chorizo 12 Battery 1

Job ID: 880-71516-1

Job ID: 880-71516-1

Eurofins Midland

Job Narrative 880-71516-1

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 4/27/2026 3:13 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 -4.6°C.

GC VOA

Method 8021B: Surrogate recovery for the following samples were outside control limits: FL 1 @ 1' (880-71516-1), FL 6 @ 4' (880-71516-6), FL 9 @ 5' (880-71516-9), EW 1 (880-71516-11), EW 2 (880-71516-12), EW 3 (880-71516-13) and WW 1 (880-71516-14). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

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

Diesel Range Organics

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

General Chemistry

Method SM 4500 Cl- E - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-139182 and analytical batch 880-139542 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: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 1 @ 1'

Lab Sample ID: 880-71516-1

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 06:00	1
Toluene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 06:00	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 06:00	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		04/30/26 13:50	05/03/26 06:00	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 06:00	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		04/30/26 13:50	05/03/26 06:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130	04/30/26 13:50	05/03/26 06:00	1
1,4-Difluorobenzene (Surr)	121		70 - 130	04/30/26 13:50	05/03/26 06:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/03/26 06:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/02/26 00:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		04/25/26 17:55	05/02/26 00:04	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		04/25/26 17:55	05/02/26 00:04	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		04/25/26 17:55	05/02/26 00:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130	04/25/26 17:55	05/02/26 00:04	1
o-Terphenyl	98		70 - 130	04/25/26 17:55	05/02/26 00:04	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<19.8	U	19.8		mg/Kg			04/30/26 16:15	1

Client Sample ID: FL 2 @ 1'

Lab Sample ID: 880-71516-2

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 06:20	1
Toluene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 06:20	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 06:20	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		04/30/26 13:50	05/03/26 06:20	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 06:20	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		04/30/26 13:50	05/03/26 06:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	04/30/26 13:50	05/03/26 06:20	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 2 @ 1'

Lab Sample ID: 880-71516-2

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 1'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	106		70 - 130	04/30/26 13:50	05/03/26 06:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/03/26 06:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			05/02/26 00:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		04/25/26 17:55	05/02/26 00:19	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		04/25/26 17:55	05/02/26 00:19	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		04/25/26 17:55	05/02/26 00:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				04/25/26 17:55	05/02/26 00:19	1
o-Terphenyl	98		70 - 130				04/25/26 17:55	05/02/26 00:19	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	20.3		19.8		mg/Kg			04/30/26 16:17	1

Client Sample ID: FL 3 @ 1'

Lab Sample ID: 880-71516-3

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 06:41	1
Toluene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 06:41	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 06:41	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		04/30/26 13:50	05/03/26 06:41	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 06:41	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		04/30/26 13:50	05/03/26 06:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	04/30/26 13:50	05/03/26 06:41	1
1,4-Difluorobenzene (Surr)	106		70 - 130	04/30/26 13:50	05/03/26 06:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/03/26 06:41	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/02/26 00:33	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 3 @ 1'

Lab Sample ID: 880-71516-3

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 1'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		04/25/26 17:55	05/02/26 00:33	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		04/25/26 17:55	05/02/26 00:33	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		04/25/26 17:55	05/02/26 00:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130				04/25/26 17:55	05/02/26 00:33	1
o-Terphenyl	100		70 - 130				04/25/26 17:55	05/02/26 00:33	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<20.1	U	20.1		mg/Kg			04/30/26 16:17	1

Client Sample ID: FL 4 @ 5'

Lab Sample ID: 880-71516-4

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		04/30/26 13:50	05/03/26 07:02	1
Toluene	<0.00199	U	0.00199		mg/Kg		04/30/26 13:50	05/03/26 07:02	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		04/30/26 13:50	05/03/26 07:02	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		04/30/26 13:50	05/03/26 07:02	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		04/30/26 13:50	05/03/26 07:02	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		04/30/26 13:50	05/03/26 07:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				04/30/26 13:50	05/03/26 07:02	1
1,4-Difluorobenzene (Surr)	103		70 - 130				04/30/26 13:50	05/03/26 07:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/03/26 07:02	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/02/26 00:48	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 00:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 00:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 00:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				04/25/26 17:55	05/02/26 00:48	1
o-Terphenyl	99		70 - 130				04/25/26 17:55	05/02/26 00:48	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 4 @ 5'

Lab Sample ID: 880-71516-4

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 5'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	42.9		20.2		mg/Kg			04/30/26 16:18	1

Client Sample ID: FL 5 @ 7'

Lab Sample ID: 880-71516-5

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 7'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 07:22	1
Toluene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 07:22	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 07:22	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		04/30/26 13:50	05/03/26 07:22	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 07:22	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		04/30/26 13:50	05/03/26 07:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130				04/30/26 13:50	05/03/26 07:22	1
1,4-Difluorobenzene (Surr)	121		70 - 130				04/30/26 13:50	05/03/26 07:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/03/26 07:22	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/02/26 01:02	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 01:02	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 01:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 01:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130				04/25/26 17:55	05/02/26 01:02	1
o-Terphenyl	102		70 - 130				04/25/26 17:55	05/02/26 01:02	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	27.9		19.9		mg/Kg			04/30/26 16:18	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 6 @ 4'

Lab Sample ID: 880-71516-6

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 07:42	1
Toluene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 07:42	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 07:42	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		04/30/26 13:50	05/03/26 07:42	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 07:42	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		04/30/26 13:50	05/03/26 07:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130	04/30/26 13:50	05/03/26 07:42	1
1,4-Difluorobenzene (Surr)	124		70 - 130	04/30/26 13:50	05/03/26 07:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/03/26 07:42	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/02/26 01:31	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		04/25/26 17:55	05/02/26 01:31	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		04/25/26 17:55	05/02/26 01:31	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		04/25/26 17:55	05/02/26 01:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130	04/25/26 17:55	05/02/26 01:31	1
o-Terphenyl	94		70 - 130	04/25/26 17:55	05/02/26 01:31	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	24.0		19.8		mg/Kg			04/30/26 16:20	1

Client Sample ID: FL 7 @ 4'

Lab Sample ID: 880-71516-7

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 08:03	1
Toluene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 08:03	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 08:03	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		04/30/26 13:50	05/03/26 08:03	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 08:03	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		04/30/26 13:50	05/03/26 08:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	04/30/26 13:50	05/03/26 08:03	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 7 @ 4'

Lab Sample ID: 880-71516-7

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 4'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	107		70 - 130	04/30/26 13:50	05/03/26 08:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/03/26 08:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/02/26 01:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 01:46	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 01:46	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 01:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				04/25/26 17:55	05/02/26 01:46	1
o-Terphenyl	96		70 - 130				04/25/26 17:55	05/02/26 01:46	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	21.8		20.0		mg/Kg			04/30/26 16:20	1

Client Sample ID: FL 8 @ 4'

Lab Sample ID: 880-71516-8

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		04/30/26 13:50	05/03/26 08:23	1
Toluene	<0.00199	U	0.00199		mg/Kg		04/30/26 13:50	05/03/26 08:23	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		04/30/26 13:50	05/03/26 08:23	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		04/30/26 13:50	05/03/26 08:23	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		04/30/26 13:50	05/03/26 08:23	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		04/30/26 13:50	05/03/26 08:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	04/30/26 13:50	05/03/26 08:23	1
1,4-Difluorobenzene (Surr)	88		70 - 130	04/30/26 13:50	05/03/26 08:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/03/26 08:23	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/02/26 02:00	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 8 @ 4'

Lab Sample ID: 880-71516-8

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 02:00	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 02:00	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 02:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				04/25/26 17:55	05/02/26 02:00	1
o-Terphenyl	100		70 - 130				04/25/26 17:55	05/02/26 02:00	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<20.0	U	20.0		mg/Kg			04/30/26 16:21	1

Client Sample ID: FL 9 @ 5'

Lab Sample ID: 880-71516-9

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		04/30/26 13:50	05/03/26 08:44	1
Toluene	<0.00198	U	0.00198		mg/Kg		04/30/26 13:50	05/03/26 08:44	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		04/30/26 13:50	05/03/26 08:44	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		04/30/26 13:50	05/03/26 08:44	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		04/30/26 13:50	05/03/26 08:44	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		04/30/26 13:50	05/03/26 08:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130				04/30/26 13:50	05/03/26 08:44	1
1,4-Difluorobenzene (Surr)	124		70 - 130				04/30/26 13:50	05/03/26 08:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			05/03/26 08:44	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/02/26 02:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 02:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 02:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 02:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				04/25/26 17:55	05/02/26 02:15	1
o-Terphenyl	98		70 - 130				04/25/26 17:55	05/02/26 02:15	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 9 @ 5'

Lab Sample ID: 880-71516-9

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Sample Depth: 5'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	24.2		20.2		mg/Kg			04/30/26 16:21	1

Client Sample ID: NW 1

Lab Sample ID: 880-71516-10

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 09:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 09:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 09:04	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		04/30/26 13:50	05/03/26 09:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 09:04	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		04/30/26 13:50	05/03/26 09:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	04/30/26 13:50	05/03/26 09:04	1
1,4-Difluorobenzene (Surr)	105		70 - 130	04/30/26 13:50	05/03/26 09:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			05/03/26 09:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/02/26 02:29	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 02:29	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 02:29	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 02:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130	04/25/26 17:55	05/02/26 02:29	1
o-Terphenyl	97		70 - 130	04/25/26 17:55	05/02/26 02:29	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<19.9	U	19.9		mg/Kg			04/30/26 16:22	1

Client Sample ID: EW 1

Lab Sample ID: 880-71516-11

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 10:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 10:39	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: EW 1

Lab Sample ID: 880-71516-11

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 10:39	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		04/30/26 13:50	05/03/26 10:39	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 10:39	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		04/30/26 13:50	05/03/26 10:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	137	S1+	70 - 130				04/30/26 13:50	05/03/26 10:39	1
1,4-Difluorobenzene (Surr)	124		70 - 130				04/30/26 13:50	05/03/26 10:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/03/26 10:39	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/02/26 02:43	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 02:43	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 02:43	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		04/25/26 17:55	05/02/26 02:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				04/25/26 17:55	05/02/26 02:43	1
o-Terphenyl	101		70 - 130				04/25/26 17:55	05/02/26 02:43	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	74.5	F1	20.0		mg/Kg			04/30/26 16:22	1

Client Sample ID: EW 2

Lab Sample ID: 880-71516-12

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 11:00	1
Toluene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 11:00	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 11:00	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		04/30/26 13:50	05/03/26 11:00	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 11:00	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		04/30/26 13:50	05/03/26 11:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	137	S1+	70 - 130				04/30/26 13:50	05/03/26 11:00	1
1,4-Difluorobenzene (Surr)	124		70 - 130				04/30/26 13:50	05/03/26 11:00	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: EW 2

Lab Sample ID: 880-71516-12

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/03/26 11:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/02/26 02:58	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 02:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 02:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/02/26 02:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				04/25/26 17:55	05/02/26 02:58	1
o-Terphenyl	101		70 - 130				04/25/26 17:55	05/02/26 02:58	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	28.4		20.1		mg/Kg			04/30/26 16:23	1

Client Sample ID: EW 3

Lab Sample ID: 880-71516-13

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 11:20	1
Toluene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 11:20	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 11:20	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		04/30/26 13:50	05/03/26 11:20	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		04/30/26 13:50	05/03/26 11:20	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		04/30/26 13:50	05/03/26 11:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	139	S1+	70 - 130				04/30/26 13:50	05/03/26 11:20	1
1,4-Difluorobenzene (Surr)	123		70 - 130				04/30/26 13:50	05/03/26 11:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/03/26 11:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/02/26 03:11	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		04/25/26 17:55	05/02/26 03:11	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		04/25/26 17:55	05/02/26 03:11	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: EW 3

Lab Sample ID: 880-71516-13

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		04/25/26 17:55	05/02/26 03:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				04/25/26 17:55	05/02/26 03:11	1
o-Terphenyl	102		70 - 130				04/25/26 17:55	05/02/26 03:11	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	36.2		20.2		mg/Kg			04/30/26 16:24	1

Client Sample ID: WW 1

Lab Sample ID: 880-71516-14

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 11:40	1
Toluene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 11:40	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 11:40	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		04/30/26 13:50	05/03/26 11:40	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		04/30/26 13:50	05/03/26 11:40	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		04/30/26 13:50	05/03/26 11:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	141	S1+	70 - 130				04/30/26 13:50	05/03/26 11:40	1
1,4-Difluorobenzene (Surr)	124		70 - 130				04/30/26 13:50	05/03/26 11:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/03/26 11:40	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/02/26 03:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		04/25/26 17:55	05/02/26 03:27	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		04/25/26 17:55	05/02/26 03:27	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		04/25/26 17:55	05/02/26 03:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130				04/25/26 17:55	05/02/26 03:27	1
o-Terphenyl	101		70 - 130				04/25/26 17:55	05/02/26 03:27	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	69.9		20.2		mg/Kg			04/30/26 16:25	1

Eurofins Midland

Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

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)
880-71516-1	FL 1 @ 1'	136 S1+	121
880-71516-1 MS	FL 1 @ 1'	127	102
880-71516-1 MSD	FL 1 @ 1'	131 S1+	104
880-71516-2	FL 2 @ 1'	115	106
880-71516-3	FL 3 @ 1'	117	106
880-71516-4	FL 4 @ 5'	115	103
880-71516-5	FL 5 @ 7'	130	121
880-71516-6	FL 6 @ 4'	138 S1+	124
880-71516-7	FL 7 @ 4'	113	107
880-71516-8	FL 8 @ 4'	113	88
880-71516-9	FL 9 @ 5'	132 S1+	124
880-71516-10	NW 1	117	105
880-71516-11	EW 1	137 S1+	124
880-71516-12	EW 2	137 S1+	124
880-71516-13	EW 3	139 S1+	123
880-71516-14	WW 1	141 S1+	124
LCS 880-139509/1-A	Lab Control Sample	105	105
LCSD 880-139509/2-A	Lab Control Sample Dup	129	103
MB 880-139493/5-A	Method Blank	116	92
MB 880-139509/5-A	Method Blank	123	97
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)
880-71516-1	FL 1 @ 1'	96	98
880-71516-2	FL 2 @ 1'	97	98
880-71516-3	FL 3 @ 1'	99	100
880-71516-4	FL 4 @ 5'	97	99
880-71516-5	FL 5 @ 7'	99	102
880-71516-6	FL 6 @ 4'	94	94
880-71516-7	FL 7 @ 4'	95	96
880-71516-8	FL 8 @ 4'	98	100
880-71516-9	FL 9 @ 5'	96	98
880-71516-10	NW 1	96	97
880-71516-11	EW 1	100	101
880-71516-12	EW 2	98	101
880-71516-13	EW 3	101	102
880-71516-14	WW 1	99	101
LCS 880-138995/2-A	Lab Control Sample	88	97
LCSD 880-138995/3-A	Lab Control Sample Dup	92	101
MB 880-138995/1-A	Method Blank	83	85
Surrogate Legend			
1CO = 1-Chlorooctane			

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Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1
OTPH = o-Terphenyl

Job ID: 880-71516-1
SDG: 23505

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

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-139493/5-A

Matrix: Solid

Analysis Batch: 139670

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 139493

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:16	05/02/26 15:07	1
Toluene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:16	05/02/26 15:07	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:16	05/02/26 15:07	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		04/30/26 13:16	05/02/26 15:07	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:16	05/02/26 15:07	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		04/30/26 13:16	05/02/26 15:07	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	04/30/26 13:16	05/02/26 15:07	1
1,4-Difluorobenzene (Surr)	92		70 - 130	04/30/26 13:16	05/02/26 15:07	1

Lab Sample ID: MB 880-139509/5-A

Matrix: Solid

Analysis Batch: 139670

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 139509

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 05:38	1
Toluene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 05:38	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 05:38	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		04/30/26 13:50	05/03/26 05:38	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		04/30/26 13:50	05/03/26 05:38	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		04/30/26 13:50	05/03/26 05:38	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130	04/30/26 13:50	05/03/26 05:38	1
1,4-Difluorobenzene (Surr)	97		70 - 130	04/30/26 13:50	05/03/26 05:38	1

Lab Sample ID: LCS 880-139509/1-A

Matrix: Solid

Analysis Batch: 139670

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 139509

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09847		mg/Kg		98	70 - 130
Toluene	0.100	0.09834		mg/Kg		98	70 - 130
Ethylbenzene	0.100	0.09592		mg/Kg		96	70 - 130
m-Xylene & p-Xylene	0.200	0.1737		mg/Kg		87	70 - 130
o-Xylene	0.100	0.08759		mg/Kg		88	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	105		70 - 130

Lab Sample ID: LCSD 880-139509/2-A

Matrix: Solid

Analysis Batch: 139670

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 139509

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1240		mg/Kg		124	70 - 130	23	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

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

Lab Sample ID: LCSD 880-139509/2-A

Matrix: Solid

Analysis Batch: 139670

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 139509

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.1241		mg/Kg		124	70 - 130	23	35
Ethylbenzene	0.100	0.1208		mg/Kg		121	70 - 130	23	35
m-Xylene & p-Xylene	0.200	0.2188		mg/Kg		109	70 - 130	23	35
o-Xylene	0.100	0.1099		mg/Kg		110	70 - 130	23	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	129		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: 880-71516-1 MS

Matrix: Solid

Analysis Batch: 139670

Client Sample ID: FL 1 @ 1'

Prep Type: Total/NA

Prep Batch: 139509

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1112		mg/Kg		111	70 - 130
Toluene	<0.00200	U	0.100	0.1080		mg/Kg		108	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1077		mg/Kg		108	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1946		mg/Kg		97	70 - 130
o-Xylene	<0.00200	U	0.100	0.09672		mg/Kg		97	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	127		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 880-71516-1 MSD

Matrix: Solid

Analysis Batch: 139670

Client Sample ID: FL 1 @ 1'

Prep Type: Total/NA

Prep Batch: 139509

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1081		mg/Kg		108	70 - 130	3	35
Toluene	<0.00200	U	0.100	0.1050		mg/Kg		105	70 - 130	3	35
Ethylbenzene	<0.00200	U	0.100	0.1052		mg/Kg		105	70 - 130	2	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1911		mg/Kg		96	70 - 130	2	35
o-Xylene	<0.00200	U	0.100	0.09482		mg/Kg		95	70 - 130	2	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

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

Lab Sample ID: MB 880-138995/1-A

Matrix: Solid

Analysis Batch: 139575

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 138995

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/01/26 21:41	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

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

Lab Sample ID: MB 880-138995/1-A

Matrix: Solid

Analysis Batch: 139575

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 138995

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/01/26 21:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		04/25/26 17:55	05/01/26 21:41	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130				04/25/26 17:55	05/01/26 21:41	1
o-Terphenyl	85		70 - 130				04/25/26 17:55	05/01/26 21:41	1

Lab Sample ID: LCS 880-138995/2-A

Matrix: Solid

Analysis Batch: 139575

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 138995

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	810.2		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	1000	939.0		mg/Kg		94	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	88		70 - 130				
o-Terphenyl	97		70 - 130				

Lab Sample ID: LCSD 880-138995/3-A

Matrix: Solid

Analysis Batch: 139575

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 138995

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	844.6		mg/Kg		84	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	990.3		mg/Kg		99	70 - 130	5	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	92		70 - 130						
o-Terphenyl	101		70 - 130						

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 880-139182/1-A

Matrix: Solid

Analysis Batch: 139542

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<20.0	U	20.0		mg/Kg			04/30/26 16:14	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Method: SM 4500 Cl- E - Chloride, Total (Continued)

Lab Sample ID: LCS 880-139182/2-A

Matrix: Solid

Analysis Batch: 139542

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	80.0	80.56		mg/Kg		101	85 - 115

Lab Sample ID: LCSD 880-139182/3-A

Matrix: Solid

Analysis Batch: 139542

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	80.0	85.17		mg/Kg		106	85 - 115	6	15

Lab Sample ID: 880-71516-1 MS

Matrix: Solid

Analysis Batch: 139542

Client Sample ID: FL 1 @ 1'

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<19.8	U	80.0	107.8		mg/Kg		113	85 - 115

Lab Sample ID: 880-71516-1 MSD

Matrix: Solid

Analysis Batch: 139542

Client Sample ID: FL 1 @ 1'

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<19.8	U	80.0	107.5		mg/Kg		113	85 - 115	0	15

Lab Sample ID: 880-71516-11 MS

Matrix: Solid

Analysis Batch: 139542

Client Sample ID: EW 1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	74.5	F1	79.5	166.1		mg/Kg		115	85 - 115

Lab Sample ID: 880-71516-11 MSD

Matrix: Solid

Analysis Batch: 139542

Client Sample ID: EW 1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	74.5	F1	79.5	166.6	F1	mg/Kg		116	85 - 115	0	15

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

GC VOA

Prep Batch: 139493

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-139493/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 139509

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-1	FL 1 @ 1'	Total/NA	Solid	5035	
880-71516-2	FL 2 @ 1'	Total/NA	Solid	5035	
880-71516-3	FL 3 @ 1'	Total/NA	Solid	5035	
880-71516-4	FL 4 @ 5'	Total/NA	Solid	5035	
880-71516-5	FL 5 @ 7'	Total/NA	Solid	5035	
880-71516-6	FL 6 @ 4'	Total/NA	Solid	5035	
880-71516-7	FL 7 @ 4'	Total/NA	Solid	5035	
880-71516-8	FL 8 @ 4'	Total/NA	Solid	5035	
880-71516-9	FL 9 @ 5'	Total/NA	Solid	5035	
880-71516-10	NW 1	Total/NA	Solid	5035	
880-71516-11	EW 1	Total/NA	Solid	5035	
880-71516-12	EW 2	Total/NA	Solid	5035	
880-71516-13	EW 3	Total/NA	Solid	5035	
880-71516-14	WW 1	Total/NA	Solid	5035	
MB 880-139509/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-139509/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-139509/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-71516-1 MS	FL 1 @ 1'	Total/NA	Solid	5035	
880-71516-1 MSD	FL 1 @ 1'	Total/NA	Solid	5035	

Analysis Batch: 139670

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-1	FL 1 @ 1'	Total/NA	Solid	8021B	139509
880-71516-2	FL 2 @ 1'	Total/NA	Solid	8021B	139509
880-71516-3	FL 3 @ 1'	Total/NA	Solid	8021B	139509
880-71516-4	FL 4 @ 5'	Total/NA	Solid	8021B	139509
880-71516-5	FL 5 @ 7'	Total/NA	Solid	8021B	139509
880-71516-6	FL 6 @ 4'	Total/NA	Solid	8021B	139509
880-71516-7	FL 7 @ 4'	Total/NA	Solid	8021B	139509
880-71516-8	FL 8 @ 4'	Total/NA	Solid	8021B	139509
880-71516-9	FL 9 @ 5'	Total/NA	Solid	8021B	139509
880-71516-10	NW 1	Total/NA	Solid	8021B	139509
880-71516-11	EW 1	Total/NA	Solid	8021B	139509
880-71516-12	EW 2	Total/NA	Solid	8021B	139509
880-71516-13	EW 3	Total/NA	Solid	8021B	139509
880-71516-14	WW 1	Total/NA	Solid	8021B	139509
MB 880-139493/5-A	Method Blank	Total/NA	Solid	8021B	139493
MB 880-139509/5-A	Method Blank	Total/NA	Solid	8021B	139509
LCS 880-139509/1-A	Lab Control Sample	Total/NA	Solid	8021B	139509
LCSD 880-139509/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	139509
880-71516-1 MS	FL 1 @ 1'	Total/NA	Solid	8021B	139509
880-71516-1 MSD	FL 1 @ 1'	Total/NA	Solid	8021B	139509

Analysis Batch: 139792

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-1	FL 1 @ 1'	Total/NA	Solid	Total BTEX	
880-71516-2	FL 2 @ 1'	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

GC VOA (Continued)

Analysis Batch: 139792 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-3	FL 3 @ 1'	Total/NA	Solid	Total BTEX	
880-71516-4	FL 4 @ 5'	Total/NA	Solid	Total BTEX	
880-71516-5	FL 5 @ 7'	Total/NA	Solid	Total BTEX	
880-71516-6	FL 6 @ 4'	Total/NA	Solid	Total BTEX	
880-71516-7	FL 7 @ 4'	Total/NA	Solid	Total BTEX	
880-71516-8	FL 8 @ 4'	Total/NA	Solid	Total BTEX	
880-71516-9	FL 9 @ 5'	Total/NA	Solid	Total BTEX	
880-71516-10	NW 1	Total/NA	Solid	Total BTEX	
880-71516-11	EW 1	Total/NA	Solid	Total BTEX	
880-71516-12	EW 2	Total/NA	Solid	Total BTEX	
880-71516-13	EW 3	Total/NA	Solid	Total BTEX	
880-71516-14	WW 1	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 138995

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-1	FL 1 @ 1'	Total/NA	Solid	8015NM Prep	
880-71516-2	FL 2 @ 1'	Total/NA	Solid	8015NM Prep	
880-71516-3	FL 3 @ 1'	Total/NA	Solid	8015NM Prep	
880-71516-4	FL 4 @ 5'	Total/NA	Solid	8015NM Prep	
880-71516-5	FL 5 @ 7'	Total/NA	Solid	8015NM Prep	
880-71516-6	FL 6 @ 4'	Total/NA	Solid	8015NM Prep	
880-71516-7	FL 7 @ 4'	Total/NA	Solid	8015NM Prep	
880-71516-8	FL 8 @ 4'	Total/NA	Solid	8015NM Prep	
880-71516-9	FL 9 @ 5'	Total/NA	Solid	8015NM Prep	
880-71516-10	NW 1	Total/NA	Solid	8015NM Prep	
880-71516-11	EW 1	Total/NA	Solid	8015NM Prep	
880-71516-12	EW 2	Total/NA	Solid	8015NM Prep	
880-71516-13	EW 3	Total/NA	Solid	8015NM Prep	
880-71516-14	WW 1	Total/NA	Solid	8015NM Prep	
MB 880-138995/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-138995/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-138995/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 139575

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-1	FL 1 @ 1'	Total/NA	Solid	8015B NM	138995
880-71516-2	FL 2 @ 1'	Total/NA	Solid	8015B NM	138995
880-71516-3	FL 3 @ 1'	Total/NA	Solid	8015B NM	138995
880-71516-4	FL 4 @ 5'	Total/NA	Solid	8015B NM	138995
880-71516-5	FL 5 @ 7'	Total/NA	Solid	8015B NM	138995
880-71516-6	FL 6 @ 4'	Total/NA	Solid	8015B NM	138995
880-71516-7	FL 7 @ 4'	Total/NA	Solid	8015B NM	138995
880-71516-8	FL 8 @ 4'	Total/NA	Solid	8015B NM	138995
880-71516-9	FL 9 @ 5'	Total/NA	Solid	8015B NM	138995
880-71516-10	NW 1	Total/NA	Solid	8015B NM	138995
880-71516-11	EW 1	Total/NA	Solid	8015B NM	138995
880-71516-12	EW 2	Total/NA	Solid	8015B NM	138995
880-71516-13	EW 3	Total/NA	Solid	8015B NM	138995
880-71516-14	WW 1	Total/NA	Solid	8015B NM	138995

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

GC Semi VOA (Continued)

Analysis Batch: 139575 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-138995/1-A	Method Blank	Total/NA	Solid	8015B NM	138995
LCS 880-138995/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	138995
LCSD 880-138995/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	138995

Analysis Batch: 139763

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-1	FL 1 @ 1'	Total/NA	Solid	8015 NM	
880-71516-2	FL 2 @ 1'	Total/NA	Solid	8015 NM	
880-71516-3	FL 3 @ 1'	Total/NA	Solid	8015 NM	
880-71516-4	FL 4 @ 5'	Total/NA	Solid	8015 NM	
880-71516-5	FL 5 @ 7'	Total/NA	Solid	8015 NM	
880-71516-6	FL 6 @ 4'	Total/NA	Solid	8015 NM	
880-71516-7	FL 7 @ 4'	Total/NA	Solid	8015 NM	
880-71516-8	FL 8 @ 4'	Total/NA	Solid	8015 NM	
880-71516-9	FL 9 @ 5'	Total/NA	Solid	8015 NM	
880-71516-10	NW 1	Total/NA	Solid	8015 NM	
880-71516-11	EW 1	Total/NA	Solid	8015 NM	
880-71516-12	EW 2	Total/NA	Solid	8015 NM	
880-71516-13	EW 3	Total/NA	Solid	8015 NM	
880-71516-14	WW 1	Total/NA	Solid	8015 NM	

General Chemistry

Leach Batch: 139182

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-1	FL 1 @ 1'	Soluble	Solid	DI Leach	
880-71516-2	FL 2 @ 1'	Soluble	Solid	DI Leach	
880-71516-3	FL 3 @ 1'	Soluble	Solid	DI Leach	
880-71516-4	FL 4 @ 5'	Soluble	Solid	DI Leach	
880-71516-5	FL 5 @ 7'	Soluble	Solid	DI Leach	
880-71516-6	FL 6 @ 4'	Soluble	Solid	DI Leach	
880-71516-7	FL 7 @ 4'	Soluble	Solid	DI Leach	
880-71516-8	FL 8 @ 4'	Soluble	Solid	DI Leach	
880-71516-9	FL 9 @ 5'	Soluble	Solid	DI Leach	
880-71516-10	NW 1	Soluble	Solid	DI Leach	
880-71516-11	EW 1	Soluble	Solid	DI Leach	
880-71516-12	EW 2	Soluble	Solid	DI Leach	
880-71516-13	EW 3	Soluble	Solid	DI Leach	
880-71516-14	WW 1	Soluble	Solid	DI Leach	
MB 880-139182/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-139182/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-139182/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-71516-1 MS	FL 1 @ 1'	Soluble	Solid	DI Leach	
880-71516-1 MSD	FL 1 @ 1'	Soluble	Solid	DI Leach	
880-71516-11 MS	EW 1	Soluble	Solid	DI Leach	
880-71516-11 MSD	EW 1	Soluble	Solid	DI Leach	

Analysis Batch: 139542

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-1	FL 1 @ 1'	Soluble	Solid	SM 4500 CI- E	139182
880-71516-2	FL 2 @ 1'	Soluble	Solid	SM 4500 CI- E	139182

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

General Chemistry (Continued)

Analysis Batch: 139542 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71516-3	FL 3 @ 1'	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-4	FL 4 @ 5'	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-5	FL 5 @ 7'	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-6	FL 6 @ 4'	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-7	FL 7 @ 4'	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-8	FL 8 @ 4'	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-9	FL 9 @ 5'	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-10	NW 1	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-11	EW 1	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-12	EW 2	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-13	EW 3	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-14	WW 1	Soluble	Solid	SM 4500 Cl- E	139182
MB 880-139182/1-A	Method Blank	Soluble	Solid	SM 4500 Cl- E	139182
LCS 880-139182/2-A	Lab Control Sample	Soluble	Solid	SM 4500 Cl- E	139182
LCSD 880-139182/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-1 MS	FL 1 @ 1'	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-1 MSD	FL 1 @ 1'	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-11 MS	EW 1	Soluble	Solid	SM 4500 Cl- E	139182
880-71516-11 MSD	EW 1	Soluble	Solid	SM 4500 Cl- E	139182

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 1 @ 1'

Lab Sample ID: 880-71516-1

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 06:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 06:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 00:04	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 00:04	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:15	CS	EET MID

Client Sample ID: FL 2 @ 1'

Lab Sample ID: 880-71516-2

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 06:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 06:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 00:19	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 00:19	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:17	CS	EET MID

Client Sample ID: FL 3 @ 1'

Lab Sample ID: 880-71516-3

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 06:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 06:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 00:33	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 00:33	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:17	CS	EET MID

Client Sample ID: FL 4 @ 5'

Lab Sample ID: 880-71516-4

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 07:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 07:02	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 4 @ 5'

Lab Sample ID: 880-71516-4

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			139763	05/02/26 00:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 00:48	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:18	CS	EET MID

Client Sample ID: FL 5 @ 7'

Lab Sample ID: 880-71516-5

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 07:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 07:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 01:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 01:02	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:18	CS	EET MID

Client Sample ID: FL 6 @ 4'

Lab Sample ID: 880-71516-6

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 07:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 07:42	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 01:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 01:31	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:20	CS	EET MID

Client Sample ID: FL 7 @ 4'

Lab Sample ID: 880-71516-7

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 08:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 08:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 01:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 01:46	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: FL 7 @ 4'

Lab Sample ID: 880-71516-7

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:20	CS	EET MID

Client Sample ID: FL 8 @ 4'

Lab Sample ID: 880-71516-8

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 08:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 08:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 02:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 02:00	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:21	CS	EET MID

Client Sample ID: FL 9 @ 5'

Lab Sample ID: 880-71516-9

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 08:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 08:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 02:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 02:15	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:21	CS	EET MID

Client Sample ID: NW 1

Lab Sample ID: 880-71516-10

Date Collected: 04/27/26 00:00

Matrix: Solid

Date Received: 04/27/26 15:13

Prep 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	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 09:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 09:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 02:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 02:29	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:22	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: EW 1

Date Collected: 04/27/26 00:00

Date Received: 04/27/26 15:13

Lab Sample ID: 880-71516-11

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 10:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 10:39	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 02:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 02:43	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:22	CS	EET MID

Client Sample ID: EW 2

Date Collected: 04/27/26 00:00

Date Received: 04/27/26 15:13

Lab Sample ID: 880-71516-12

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 11:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 11:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 02:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 02:58	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:23	CS	EET MID

Client Sample ID: EW 3

Date Collected: 04/27/26 00:00

Date Received: 04/27/26 15:13

Lab Sample ID: 880-71516-13

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 11:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 11:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			139763	05/02/26 03:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 03:11	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:24	CS	EET MID

Client Sample ID: WW 1

Date Collected: 04/27/26 00:00

Date Received: 04/27/26 15:13

Lab Sample ID: 880-71516-14

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	139509	04/30/26 13:50	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	139670	05/03/26 11:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			139792	05/03/26 11:40	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Client Sample ID: WW 1
Date Collected: 04/27/26 00:00
Date Received: 04/27/26 15:13

Lab Sample ID: 880-71516-14
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			139763	05/02/26 03:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	138995	04/25/26 17:55	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	139575	05/02/26 03:27	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	139182	04/28/26 07:45	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139542	04/30/26 16:25	CS	EET MID

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

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Accreditation/Certification Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

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
SM 4500 Cl- E		Solid	Chloride
Total BTEX		Solid	Total BTEX

Method Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

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
SM 4500 Cl- E	Chloride, Total	SM	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
- SM = "Standard Methods For The Examination Of Water And Wastewater"
- 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: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71516-1
SDG: 23505

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-71516-1	FL 1 @ 1'	Solid	04/27/26 00:00	04/27/26 15:13	1'
880-71516-2	FL 2 @ 1'	Solid	04/27/26 00:00	04/27/26 15:13	1'
880-71516-3	FL 3 @ 1'	Solid	04/27/26 00:00	04/27/26 15:13	1'
880-71516-4	FL 4 @ 5'	Solid	04/27/26 00:00	04/27/26 15:13	5'
880-71516-5	FL 5 @ 7'	Solid	04/27/26 00:00	04/27/26 15:13	7'
880-71516-6	FL 6 @ 4'	Solid	04/27/26 00:00	04/27/26 15:13	4'
880-71516-7	FL 7 @ 4'	Solid	04/27/26 00:00	04/27/26 15:13	4'
880-71516-8	FL 8 @ 4'	Solid	04/27/26 00:00	04/27/26 15:13	4'
880-71516-9	FL 9 @ 5'	Solid	04/27/26 00:00	04/27/26 15:13	5'
880-71516-10	NW 1	Solid	04/27/26 00:00	04/27/26 15:13	
880-71516-11	EW 1	Solid	04/27/26 00:00	04/27/26 15:13	
880-71516-12	EW 2	Solid	04/27/26 00:00	04/27/26 15:13	
880-71516-13	EW 3	Solid	04/27/26 00:00	04/27/26 15:13	
880-71516-14	WW 1	Solid	04/27/26 00:00	04/27/26 15:13	



Environment Testing
Xenco

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
EL Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199



W

880-71516 Chain of Custody

5/4/2026

www.xenco.com Page 1 of 2

Project Manager:	Joel Lowry	Bill to: (if different)	Matthew Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com; PM@etechenv.com

Work Order Comments	
Program:	UST/PST ☐ PRF ☐ Brownfield ☐ RRC ☐ Superfund ☐
State of Project:	
Reporting:	Level II ☐ Level III ☐ PST/UST ☐ TRRP ☐ Level I ☐
Deliverables:	EDD ☐ ADaPT ☐ Other: ☐

Project Name:	Chorizo 12 Battery 1		Turn Around		ANALYSIS REQUEST																Preservative Codes					
Project Number:	23505		☒ Routine ☐ Rush		Pres. Code																	None: NO DI Water: H ₂ O				
Project Location:	32.39936, -103.43089		Due Date:		Parameters																	Cool: Cool MeOH: Me				
Sampler's Name:	Gabriela Tarango		TAT starts the day received by the lab, if received by 4:30pm																			HCL: HC HNO ₃ : HN				
PO #:																						H ₂ SO ₄ : H ₂ NaOH: Na				
SAMPLE RECEIPT		Temp Blank:	Yes ☒ No ☐	Wet Ice:		Yes ☒ No ☐																	H ₃ PO ₄ : HP			
Samples Received Intact:		Yes ☒ No ☐	Thermometer ID:	IR5																		NaHSO ₄ : NABIS				
Cooler Custody Seals:		Yes ☐ No ☒ N/A	Correction Factor:		1																		Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals:		Yes ☐ No ☒ N/A	Temperature Reading:		-4.5																		Zn Acetate+NaOH: Zn			
Total Containers:				Corrected Temperature:		-4.6																		NaOH+Ascorbic Acid: SAPC		
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	BTEX (SW 846 8021B)	TPH (SW 846 8015M Ext.)	Cl- (SM 4500)															Sample Comments	
FL 1 @ 1'		Soil	4/27/2026		1'	C	1	X	X	X																
FL 2 @ 1'		Soil	4/27/2026		1'	C	1	X	X	X																
FL 3 @ 1'		Soil	4/27/2026		1'	C	1	X	X	X																
FL 4 @ 5'		Soil	4/27/2026		5'	C	1	X	X	X																
FL 5 @ 7'		Soil	4/27/2026		7'	C	1	X	X	X																
FL 6 @ 4'		Soil	4/27/2026		4'	C	1	X	X	X																
FL 7 @ 4'		Soil	4/27/2026		4'	C	1	X	X	X																
FL 8 @ 4'		Soil	4/27/2026		4'	C	1	X	X	X																
FL 9 @ 5'		Soil	4/27/2026		5'	C	1	X	X	X																
NW 1		Soil	4/27/2026			C	1	X	X	X																

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM Texas 11	Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471	

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$65.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

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Released to Imaging: 7/13/2026 10:00:51 AM



Relinquished by: (Signature)			Received by: (Signature)			Date/Time		
1			2			4.27.26	1513	
3			4					
5			6					

Revised Date: 08/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-71516-1

SDG Number: 23505

Login Number: 71516

List Number: 1

Creator: Neeld, Linsey

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Joel Lowry
Etech Environmental & Safety Solutions
PO BOX 62228
Midland, Texas 79711

Generated 5/11/2026 1:08:40 PM

JOB DESCRIPTION

Chorizo 12 Battery 1
23505

JOB NUMBER

880-71687-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

Eurofins Midland

Job Notes

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

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

Authorization



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5/11/2026 1:08:40 PM

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

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Laboratory Job ID: 880-71687-1
SDG: 23505

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*1	LCS/LCSD RPD exceeds control limits.
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

General Chemistry

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: Etech Environmental & Safety Solutions
Project: Chorizo 12 Battery 1

Job ID: 880-71687-1

Job ID: 880-71687-1

Eurofins Midland

Job Narrative 880-71687-1

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 4/30/2026 2:51 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 0.3°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: FL10@5' (880-71687-1), FL11@5' (880-71687-2), FL12@5' (880-71687-3), FL13@5' (880-71687-4), FL14@5' (880-71687-5), FL15@5' (880-71687-6), FL16@5' (880-71687-7), FL17@5' (880-71687-8), FL18@5' (880-71687-9), FL19@5' (880-71687-10), FL20@5' (880-71687-11), FL21@5' (880-71687-12), FL22@5' (880-71687-13), FL23@5' (880-71687-14), FL24@5' (880-71687-15), FL25@5' (880-71687-16), FL26@5' (880-71687-17), FL27@5' (880-71687-18), FL28@4' (880-71687-19), FL29@4' (880-71687-20), FL30@4' (880-71687-21), FL31@4' (880-71687-22), FL32@4' (880-71687-23), FL33@4' (880-71687-24), FL34@4' (880-71687-25), FL35@4' (880-71687-26), FL36@4' (880-71687-27), NW2 (880-71687-28), NW3 (880-71687-29), NW4 (880-71687-30), EW4 (880-71687-31), SW1 (880-71687-32), SW2 (880-71687-33), SW3 (880-71687-34), SW4 (880-71687-35), WW2 (880-71687-36), WW3 (880-71687-37) and WW4 (880-71687-38).

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-139844 and analytical batch 880-140240 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-139848 and analytical batch 880-140296 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-139848 and analytical batch 880-140296 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: FL32@4' (880-71687-23), FL34@4' (880-71687-25), FL36@4' (880-71687-27), NW2 (880-71687-28), NW3 (880-71687-29), NW4 (880-71687-30), SW1 (880-71687-32), SW3 (880-71687-34), SW4 (880-71687-35), WW2 (880-71687-36), WW3 (880-71687-37) and WW4 (880-71687-38). 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: NW2 (880-71687-28). Evidence of matrix interferences is not obvious.

Method 8015B NM: The continuing calibration verification (CCV) associated with batch 880-140110 recovered above the upper control limit for Diesel Range Organics (Over C10-C28). The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Eurofins Midland

Case Narrative

Client: Etech Environmental & Safety Solutions
Project: Chorizo 12 Battery 1

Job ID: 880-71687-1

Job ID: 880-71687-1 (Continued) **Eurofins Midland**

Method 8015B NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-139607 and analytical batch 880-140110 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.

General Chemistry

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: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL10@5'

Lab Sample ID: 880-71687-1

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 19:56	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 19:56	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 19:56	1
m-Xylene & p-Xylene	<0.00399	U F1	0.00399		mg/Kg		05/04/26 15:59	05/07/26 19:56	1
o-Xylene	<0.00200	U F1	0.00200		mg/Kg		05/04/26 15:59	05/07/26 19:56	1
Xylenes, Total	<0.00399	U F1	0.00399		mg/Kg		05/04/26 15:59	05/07/26 19:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	05/04/26 15:59	05/07/26 19:56	1
1,4-Difluorobenzene (Surr)	103		70 - 130	05/04/26 15:59	05/07/26 19:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/07/26 19:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/06/26 19:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		05/01/26 09:38	05/06/26 19:35	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		05/01/26 09:38	05/06/26 19:35	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		05/01/26 09:38	05/06/26 19:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130	05/01/26 09:38	05/06/26 19:35	1
o-Terphenyl	104		70 - 130	05/01/26 09:38	05/06/26 19:35	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	81.3		20.2		mg/Kg			05/05/26 17:02	1

Client Sample ID: FL11@5'

Lab Sample ID: 880-71687-2

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/07/26 20:16	1
Toluene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/07/26 20:16	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/07/26 20:16	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		05/04/26 15:59	05/07/26 20:16	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/07/26 20:16	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		05/04/26 15:59	05/07/26 20:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	05/04/26 15:59	05/07/26 20:16	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL11@5'

Lab Sample ID: 880-71687-2

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	105		70 - 130	05/04/26 15:59	05/07/26 20:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/07/26 20:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/06/26 19:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		05/01/26 09:38	05/06/26 19:50	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		05/01/26 09:38	05/06/26 19:50	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		05/01/26 09:38	05/06/26 19:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				05/01/26 09:38	05/06/26 19:50	1
o-Terphenyl	109		70 - 130				05/01/26 09:38	05/06/26 19:50	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	301		99.2		mg/Kg			05/05/26 17:04	5

Client Sample ID: FL12@5'

Lab Sample ID: 880-71687-3

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/07/26 20:37	1
Toluene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/07/26 20:37	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/07/26 20:37	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		05/04/26 15:59	05/07/26 20:37	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/07/26 20:37	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		05/04/26 15:59	05/07/26 20:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	05/04/26 15:59	05/07/26 20:37	1
1,4-Difluorobenzene (Surr)	108		70 - 130	05/04/26 15:59	05/07/26 20:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/07/26 20:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/06/26 20:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL12@5'

Lab Sample ID: 880-71687-3

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 20:05	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 20:05	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 20:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				05/01/26 09:38	05/06/26 20:05	1
o-Terphenyl	112		70 - 130				05/01/26 09:38	05/06/26 20:05	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	38.4		20.0		mg/Kg			05/05/26 17:04	1

Client Sample ID: FL13@5'

Lab Sample ID: 880-71687-4

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/07/26 20:57	1
Toluene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/07/26 20:57	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/07/26 20:57	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/07/26 20:57	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/07/26 20:57	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/07/26 20:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				05/04/26 15:59	05/07/26 20:57	1
1,4-Difluorobenzene (Surr)	101		70 - 130				05/04/26 15:59	05/07/26 20:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/07/26 20:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/06/26 20:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 20:35	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 20:35	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 20:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	102		70 - 130				05/01/26 09:38	05/06/26 20:35	1
o-Terphenyl	110		70 - 130				05/01/26 09:38	05/06/26 20:35	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL13@5'

Lab Sample ID: 880-71687-4

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	44.4		19.8		mg/Kg			05/05/26 17:05	1

Client Sample ID: FL14@5'

Lab Sample ID: 880-71687-5

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 21:18	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 21:18	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 21:18	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		05/04/26 15:59	05/07/26 21:18	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 21:18	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		05/04/26 15:59	05/07/26 21:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130				05/04/26 15:59	05/07/26 21:18	1
1,4-Difluorobenzene (Surr)	102		70 - 130				05/04/26 15:59	05/07/26 21:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/07/26 21:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			05/06/26 20:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		05/01/26 09:38	05/06/26 20:50	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		05/01/26 09:38	05/06/26 20:50	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		05/01/26 09:38	05/06/26 20:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				05/01/26 09:38	05/06/26 20:50	1
o-Terphenyl	100		70 - 130				05/01/26 09:38	05/06/26 20:50	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	89.3		20.1		mg/Kg			05/05/26 17:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL15@5'

Lab Sample ID: 880-71687-6

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/07/26 21:38	1
Toluene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/07/26 21:38	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/07/26 21:38	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		05/04/26 15:59	05/07/26 21:38	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/07/26 21:38	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		05/04/26 15:59	05/07/26 21:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	05/04/26 15:59	05/07/26 21:38	1
1,4-Difluorobenzene (Surr)	103		70 - 130	05/04/26 15:59	05/07/26 21:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/07/26 21:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			05/06/26 21:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		05/01/26 09:38	05/06/26 21:05	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		05/01/26 09:38	05/06/26 21:05	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		05/01/26 09:38	05/06/26 21:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	102		70 - 130	05/01/26 09:38	05/06/26 21:05	1
o-Terphenyl	110		70 - 130	05/01/26 09:38	05/06/26 21:05	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	435		100		mg/Kg			05/05/26 17:07	5

Client Sample ID: FL16@5'

Lab Sample ID: 880-71687-7

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/07/26 21:59	1
Toluene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/07/26 21:59	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/07/26 21:59	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		05/04/26 15:59	05/07/26 21:59	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/07/26 21:59	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		05/04/26 15:59	05/07/26 21:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	05/04/26 15:59	05/07/26 21:59	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL16@5'

Lab Sample ID: 880-71687-7

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	104		70 - 130	05/04/26 15:59	05/07/26 21:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/07/26 21:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.3	U	50.3		mg/Kg			05/06/26 21:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.3	U	50.3		mg/Kg		05/01/26 09:38	05/06/26 21:20	1
Diesel Range Organics (Over C10-C28)	<50.3	U	50.3		mg/Kg		05/01/26 09:38	05/06/26 21:20	1
Oil Range Organics (Over C28-C36)	<50.3	U	50.3		mg/Kg		05/01/26 09:38	05/06/26 21:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				05/01/26 09:38	05/06/26 21:20	1
o-Terphenyl	107		70 - 130				05/01/26 09:38	05/06/26 21:20	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	456		99.6		mg/Kg			05/05/26 17:07	5

Client Sample ID: FL17@5'

Lab Sample ID: 880-71687-8

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/07/26 22:19	1
Toluene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/07/26 22:19	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/07/26 22:19	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/07/26 22:19	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/07/26 22:19	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/07/26 22:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	05/04/26 15:59	05/07/26 22:19	1
1,4-Difluorobenzene (Surr)	100		70 - 130	05/04/26 15:59	05/07/26 22:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/07/26 22:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/06/26 21:35	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL17@5'

Lab Sample ID: 880-71687-8

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 21:35	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 21:35	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 21:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				05/01/26 09:38	05/06/26 21:35	1
o-Terphenyl	111		70 - 130				05/01/26 09:38	05/06/26 21:35	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	48.0		19.8		mg/Kg			05/05/26 17:08	1

Client Sample ID: FL18@5'

Lab Sample ID: 880-71687-9

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 22:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 22:39	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 22:39	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		05/04/26 15:59	05/07/26 22:39	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 22:39	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		05/04/26 15:59	05/07/26 22:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				05/04/26 15:59	05/07/26 22:39	1
1,4-Difluorobenzene (Surr)	106		70 - 130				05/04/26 15:59	05/07/26 22:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/07/26 22:39	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/06/26 21:51	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:38	05/06/26 21:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:38	05/06/26 21:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:38	05/06/26 21:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				05/01/26 09:38	05/06/26 21:51	1
o-Terphenyl	108		70 - 130				05/01/26 09:38	05/06/26 21:51	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL18@5'

Lab Sample ID: 880-71687-9

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	38.8		20.2		mg/Kg			05/05/26 17:08	1

Client Sample ID: FL19@5'

Lab Sample ID: 880-71687-10

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 23:00	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 23:00	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 23:00	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		05/04/26 15:59	05/07/26 23:00	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 23:00	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		05/04/26 15:59	05/07/26 23:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				05/04/26 15:59	05/07/26 23:00	1
1,4-Difluorobenzene (Surr)	115		70 - 130				05/04/26 15:59	05/07/26 23:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			05/07/26 23:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/06/26 22:06	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		05/01/26 09:38	05/06/26 22:06	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		05/01/26 09:38	05/06/26 22:06	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		05/01/26 09:38	05/06/26 22:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				05/01/26 09:38	05/06/26 22:06	1
o-Terphenyl	106		70 - 130				05/01/26 09:38	05/06/26 22:06	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	36.7		19.9		mg/Kg			05/05/26 17:09	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL20@5'

Lab Sample ID: 880-71687-11

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 00:34	1
Toluene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 00:34	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 00:34	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/08/26 00:34	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 00:34	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/08/26 00:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	05/04/26 15:59	05/08/26 00:34	1
1,4-Difluorobenzene (Surr)	107		70 - 130	05/04/26 15:59	05/08/26 00:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/08/26 00:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/06/26 22:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:38	05/06/26 22:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:38	05/06/26 22:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:38	05/06/26 22:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	05/01/26 09:38	05/06/26 22:21	1
o-Terphenyl	98		70 - 130	05/01/26 09:38	05/06/26 22:21	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	39.3		19.9		mg/Kg			05/05/26 17:09	1

Client Sample ID: FL21@5'

Lab Sample ID: 880-71687-12

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 00:54	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 00:54	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 00:54	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		05/04/26 15:59	05/08/26 00:54	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 00:54	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		05/04/26 15:59	05/08/26 00:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	05/04/26 15:59	05/08/26 00:54	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL21@5'

Lab Sample ID: 880-71687-12

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	100		70 - 130	05/04/26 15:59	05/08/26 00:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/08/26 00:54	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/06/26 22:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		05/01/26 09:38	05/06/26 22:37	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		05/01/26 09:38	05/06/26 22:37	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		05/01/26 09:38	05/06/26 22:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				05/01/26 09:38	05/06/26 22:37	1
o-Terphenyl	109		70 - 130				05/01/26 09:38	05/06/26 22:37	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	65.8		20.2		mg/Kg			05/05/26 17:11	1

Client Sample ID: FL22@5'

Lab Sample ID: 880-71687-13

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/08/26 01:15	1
Toluene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/08/26 01:15	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/08/26 01:15	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		05/04/26 15:59	05/08/26 01:15	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/08/26 01:15	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		05/04/26 15:59	05/08/26 01:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	05/04/26 15:59	05/08/26 01:15	1
1,4-Difluorobenzene (Surr)	104		70 - 130	05/04/26 15:59	05/08/26 01:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/08/26 01:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/06/26 22:52	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL22@5'

Lab Sample ID: 880-71687-13

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 22:52	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 22:52	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:38	05/06/26 22:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130				05/01/26 09:38	05/06/26 22:52	1
o-Terphenyl	112		70 - 130				05/01/26 09:38	05/06/26 22:52	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	55.6		19.8		mg/Kg			05/05/26 17:11	1

Client Sample ID: FL23@5'

Lab Sample ID: 880-71687-14

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/08/26 01:35	1
Toluene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/08/26 01:35	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/08/26 01:35	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		05/04/26 15:59	05/08/26 01:35	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/08/26 01:35	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		05/04/26 15:59	05/08/26 01:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				05/04/26 15:59	05/08/26 01:35	1
1,4-Difluorobenzene (Surr)	101		70 - 130				05/04/26 15:59	05/08/26 01:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/08/26 01:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/06/26 17:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 17:21	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 17:21	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 17:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	111		70 - 130				05/01/26 09:41	05/06/26 17:21	1
o-Terphenyl	88		70 - 130				05/01/26 09:41	05/06/26 17:21	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL23@5'

Lab Sample ID: 880-71687-14

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	59.5		19.8		mg/Kg			05/05/26 17:13	1

Client Sample ID: FL24@5'

Lab Sample ID: 880-71687-15

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 01:56	1
Toluene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 01:56	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 01:56	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/08/26 01:56	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 01:56	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/08/26 01:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130				05/04/26 15:59	05/08/26 01:56	1
1,4-Difluorobenzene (Surr)	91		70 - 130				05/04/26 15:59	05/08/26 01:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/08/26 01:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/06/26 18:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 18:05	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 18:05	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 18:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	108		70 - 130				05/01/26 09:41	05/06/26 18:05	1
o-Terphenyl	71		70 - 130				05/01/26 09:41	05/06/26 18:05	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	66.5		20.1		mg/Kg			05/05/26 17:13	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL25@5'

Lab Sample ID: 880-71687-16

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 02:16	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 02:16	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 02:16	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		05/04/26 15:59	05/08/26 02:16	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 02:16	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		05/04/26 15:59	05/08/26 02:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	05/04/26 15:59	05/08/26 02:16	1
1,4-Difluorobenzene (Surr)	100		70 - 130	05/04/26 15:59	05/08/26 02:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			05/08/26 02:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/06/26 18:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 18:20	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 18:20	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 18:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130	05/01/26 09:41	05/06/26 18:20	1
o-Terphenyl	73		70 - 130	05/01/26 09:41	05/06/26 18:20	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	58.9		19.9		mg/Kg			05/05/26 17:13	1

Client Sample ID: FL26@5'

Lab Sample ID: 880-71687-17

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 02:37	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 02:37	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 02:37	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		05/04/26 15:59	05/08/26 02:37	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/08/26 02:37	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		05/04/26 15:59	05/08/26 02:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	05/04/26 15:59	05/08/26 02:37	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL26@5'

Lab Sample ID: 880-71687-17

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	99		70 - 130	05/04/26 15:59	05/08/26 02:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/08/26 02:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/06/26 18:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 18:35	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 18:35	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 18:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				05/01/26 09:41	05/06/26 18:35	1
o-Terphenyl	81		70 - 130				05/01/26 09:41	05/06/26 18:35	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	57.0		19.9		mg/Kg			05/05/26 17:14	1

Client Sample ID: FL27@5'

Lab Sample ID: 880-71687-18

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/08/26 02:57	1
Toluene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/08/26 02:57	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/08/26 02:57	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		05/04/26 15:59	05/08/26 02:57	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		05/04/26 15:59	05/08/26 02:57	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		05/04/26 15:59	05/08/26 02:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	05/04/26 15:59	05/08/26 02:57	1
1,4-Difluorobenzene (Surr)	94		70 - 130	05/04/26 15:59	05/08/26 02:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/08/26 02:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/06/26 18:50	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL27@5'

Lab Sample ID: 880-71687-18

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 18:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 18:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 18:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				05/01/26 09:41	05/06/26 18:50	1
o-Terphenyl	72		70 - 130				05/01/26 09:41	05/06/26 18:50	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<20.0	U	20.0		mg/Kg			05/05/26 17:14	1

Client Sample ID: FL28@4'

Lab Sample ID: 880-71687-19

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/08/26 03:18	1
Toluene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/08/26 03:18	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/08/26 03:18	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		05/04/26 15:59	05/08/26 03:18	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		05/04/26 15:59	05/08/26 03:18	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		05/04/26 15:59	05/08/26 03:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				05/04/26 15:59	05/08/26 03:18	1
1,4-Difluorobenzene (Surr)	106		70 - 130				05/04/26 15:59	05/08/26 03:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/08/26 03:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/06/26 19:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 19:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 19:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 19:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				05/01/26 09:41	05/06/26 19:05	1
o-Terphenyl	93		70 - 130				05/01/26 09:41	05/06/26 19:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL28@4'

Lab Sample ID: 880-71687-19

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<20.1	U	20.1		mg/Kg			05/05/26 17:15	1

Client Sample ID: FL29@4'

Lab Sample ID: 880-71687-20

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 03:38	1
Toluene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 03:38	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 03:38	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/08/26 03:38	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		05/04/26 15:59	05/08/26 03:38	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		05/04/26 15:59	05/08/26 03:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130				05/04/26 15:59	05/08/26 03:38	1
1,4-Difluorobenzene (Surr)	93		70 - 130				05/04/26 15:59	05/08/26 03:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/08/26 03:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/06/26 19:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 19:20	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 19:20	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 19:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				05/01/26 09:41	05/06/26 19:20	1
o-Terphenyl	75		70 - 130				05/01/26 09:41	05/06/26 19:20	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<20.2	U	20.2		mg/Kg			05/05/26 17:15	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL30@4'

Lab Sample ID: 880-71687-21

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 15:24	1
Toluene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 15:24	1
Ethylbenzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 15:24	1
m-Xylene & p-Xylene	<0.00399	U *1	0.00399		mg/Kg		05/04/26 16:02	05/08/26 15:24	1
o-Xylene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 15:24	1
Xylenes, Total	<0.00399	U *1	0.00399		mg/Kg		05/04/26 16:02	05/08/26 15:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130	05/04/26 16:02	05/08/26 15:24	1
1,4-Difluorobenzene (Surr)	81		70 - 130	05/04/26 16:02	05/08/26 15:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/08/26 15:24	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/06/26 19:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 19:35	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 19:35	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 19:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130	05/01/26 09:41	05/06/26 19:35	1
o-Terphenyl	70		70 - 130	05/01/26 09:41	05/06/26 19:35	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<20.1	U	20.1		mg/Kg			05/06/26 15:32	1

Client Sample ID: FL31@4'

Lab Sample ID: 880-71687-22

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 15:45	1
Toluene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 15:45	1
Ethylbenzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 15:45	1
m-Xylene & p-Xylene	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 15:45	1
o-Xylene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 15:45	1
Xylenes, Total	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 15:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130	05/04/26 16:02	05/08/26 15:45	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL31@4'

Lab Sample ID: 880-71687-22

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	93		70 - 130	05/04/26 16:02	05/08/26 15:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/08/26 15:45	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/06/26 19:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 19:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 19:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 19:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				05/01/26 09:41	05/06/26 19:50	1
o-Terphenyl	70		70 - 130				05/01/26 09:41	05/06/26 19:50	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	566		101		mg/Kg			05/06/26 15:33	5

Client Sample ID: FL32@4'

Lab Sample ID: 880-71687-23

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 16:05	1
Toluene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 16:05	1
Ethylbenzene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 16:05	1
m-Xylene & p-Xylene	<0.00404	U *1	0.00404		mg/Kg		05/04/26 16:02	05/08/26 16:05	1
o-Xylene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 16:05	1
Xylenes, Total	<0.00404	U *1	0.00404		mg/Kg		05/04/26 16:02	05/08/26 16:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130	05/04/26 16:02	05/08/26 16:05	1
1,4-Difluorobenzene (Surr)	96		70 - 130	05/04/26 16:02	05/08/26 16:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/08/26 16:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/06/26 20:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL32@4'

Lab Sample ID: 880-71687-23

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 20:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 20:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 20:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	102		70 - 130				05/01/26 09:41	05/06/26 20:05	1
o-Terphenyl	70		70 - 130				05/01/26 09:41	05/06/26 20:05	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	316		99.2		mg/Kg			05/06/26 15:34	5

Client Sample ID: FL33@4'

Lab Sample ID: 880-71687-24

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 16:25	1
Toluene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 16:25	1
Ethylbenzene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 16:25	1
m-Xylene & p-Xylene	<0.00398	U *1	0.00398		mg/Kg		05/04/26 16:02	05/08/26 16:25	1
o-Xylene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 16:25	1
Xylenes, Total	<0.00398	U *1	0.00398		mg/Kg		05/04/26 16:02	05/08/26 16:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130				05/04/26 16:02	05/08/26 16:25	1
1,4-Difluorobenzene (Surr)	92		70 - 130				05/04/26 16:02	05/08/26 16:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/08/26 16:25	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/06/26 20:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 20:35	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 20:35	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 20:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				05/01/26 09:41	05/06/26 20:35	1
o-Terphenyl	76		70 - 130				05/01/26 09:41	05/06/26 20:35	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL33@4'

Lab Sample ID: 880-71687-24

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	515		99.2		mg/Kg			05/06/26 15:35	5

Client Sample ID: FL34@4'

Lab Sample ID: 880-71687-25

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 16:46	1
Toluene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 16:46	1
Ethylbenzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 16:46	1
m-Xylene & p-Xylene	<0.00399	U *1	0.00399		mg/Kg		05/04/26 16:02	05/08/26 16:46	1
o-Xylene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 16:46	1
Xylenes, Total	<0.00399	U *1	0.00399		mg/Kg		05/04/26 16:02	05/08/26 16:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	147	S1+	70 - 130				05/04/26 16:02	05/08/26 16:46	1
1,4-Difluorobenzene (Surr)	95		70 - 130				05/04/26 16:02	05/08/26 16:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/08/26 16:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			05/06/26 20:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 20:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 20:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		05/01/26 09:41	05/06/26 20:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130				05/01/26 09:41	05/06/26 20:50	1
o-Terphenyl	80		70 - 130				05/01/26 09:41	05/06/26 20:50	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	525		99.8		mg/Kg			05/06/26 15:35	5

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL35@4'

Lab Sample ID: 880-71687-26

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 17:06	1
Toluene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 17:06	1
Ethylbenzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 17:06	1
m-Xylene & p-Xylene	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 17:06	1
o-Xylene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 17:06	1
Xylenes, Total	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 17:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130				05/04/26 16:02	05/08/26 17:06	1
1,4-Difluorobenzene (Surr)	88		70 - 130				05/04/26 16:02	05/08/26 17:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/08/26 17:06	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/06/26 21:05	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 21:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 21:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 21:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				05/01/26 09:41	05/06/26 21:05	1
o-Terphenyl	94		70 - 130				05/01/26 09:41	05/06/26 21:05	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	509		100		mg/Kg			05/06/26 15:37	5

Client Sample ID: FL36@4'

Lab Sample ID: 880-71687-27

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 17:27	1
Toluene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 17:27	1
Ethylbenzene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 17:27	1
m-Xylene & p-Xylene	<0.00404	U *1	0.00404		mg/Kg		05/04/26 16:02	05/08/26 17:27	1
o-Xylene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 17:27	1
Xylenes, Total	<0.00404	U *1	0.00404		mg/Kg		05/04/26 16:02	05/08/26 17:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	141	S1+	70 - 130				05/04/26 16:02	05/08/26 17:27	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL36@4'

Lab Sample ID: 880-71687-27

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Sample Depth: 4'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	98		70 - 130	05/04/26 16:02	05/08/26 17:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/08/26 17:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/06/26 21:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 21:20	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 21:20	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 21:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				05/01/26 09:41	05/06/26 21:20	1
o-Terphenyl	77		70 - 130				05/01/26 09:41	05/06/26 21:20	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	476		100		mg/Kg			05/06/26 15:37	5

Client Sample ID: NW2

Lab Sample ID: 880-71687-28

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 17:47	1
Toluene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 17:47	1
Ethylbenzene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 17:47	1
m-Xylene & p-Xylene	<0.00398	U *1	0.00398		mg/Kg		05/04/26 16:02	05/08/26 17:47	1
o-Xylene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 17:47	1
Xylenes, Total	<0.00398	U *1	0.00398		mg/Kg		05/04/26 16:02	05/08/26 17:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130				05/04/26 16:02	05/08/26 17:47	1
1,4-Difluorobenzene (Surr)	97		70 - 130				05/04/26 16:02	05/08/26 17:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/08/26 17:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			05/06/26 21:35	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: NW2

Lab Sample ID: 880-71687-28

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 21:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 21:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 21:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130	05/01/26 09:41	05/06/26 21:35	1
o-Terphenyl	66	S1-	70 - 130	05/01/26 09:41	05/06/26 21:35	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	54.5		19.9		mg/Kg			05/06/26 15:38	1

Client Sample ID: NW3

Lab Sample ID: 880-71687-29

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U *- *1	0.00198		mg/Kg		05/04/26 16:02	05/08/26 18:08	1
Toluene	<0.00198	U *- *1	0.00198		mg/Kg		05/04/26 16:02	05/08/26 18:08	1
Ethylbenzene	<0.00198	U *- *1	0.00198		mg/Kg		05/04/26 16:02	05/08/26 18:08	1
m-Xylene & p-Xylene	<0.00396	U *1	0.00396		mg/Kg		05/04/26 16:02	05/08/26 18:08	1
o-Xylene	<0.00198	U *- *1	0.00198		mg/Kg		05/04/26 16:02	05/08/26 18:08	1
Xylenes, Total	<0.00396	U *1	0.00396		mg/Kg		05/04/26 16:02	05/08/26 18:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	155	S1+	70 - 130	05/04/26 16:02	05/08/26 18:08	1
1,4-Difluorobenzene (Surr)	99		70 - 130	05/04/26 16:02	05/08/26 18:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			05/08/26 18:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			05/06/26 21:51	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 21:51	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 21:51	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		05/01/26 09:41	05/06/26 21:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130	05/01/26 09:41	05/06/26 21:51	1
o-Terphenyl	75		70 - 130	05/01/26 09:41	05/06/26 21:51	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: NW3

Lab Sample ID: 880-71687-29

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<19.8	U	19.8		mg/Kg			05/06/26 15:38	1

Client Sample ID: NW4

Lab Sample ID: 880-71687-30

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 18:28	1
Toluene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 18:28	1
Ethylbenzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 18:28	1
m-Xylene & p-Xylene	<0.00400	U *1	0.00400		mg/Kg		05/04/26 16:02	05/08/26 18:28	1
o-Xylene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 18:28	1
Xylenes, Total	<0.00400	U *1	0.00400		mg/Kg		05/04/26 16:02	05/08/26 18:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	159	S1+	70 - 130	05/04/26 16:02	05/08/26 18:28	1
1,4-Difluorobenzene (Surr)	98		70 - 130	05/04/26 16:02	05/08/26 18:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			05/08/26 18:28	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/06/26 22:06	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 22:06	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 22:06	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 22:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130	05/01/26 09:41	05/06/26 22:06	1
o-Terphenyl	79		70 - 130	05/01/26 09:41	05/06/26 22:06	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	46.2		19.9		mg/Kg			05/06/26 15:39	1

Client Sample ID: EW4

Lab Sample ID: 880-71687-31

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 20:19	1
Toluene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 20:19	1
Ethylbenzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 20:19	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: EW4

Lab Sample ID: 880-71687-31

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
m-Xylene & p-Xylene	<0.00399	U *1	0.00399		mg/Kg		05/04/26 16:02	05/08/26 20:19	1
o-Xylene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 20:19	1
Xylenes, Total	<0.00399	U *1	0.00399		mg/Kg		05/04/26 16:02	05/08/26 20:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				05/04/26 16:02	05/08/26 20:19	1
1,4-Difluorobenzene (Surr)	83		70 - 130				05/04/26 16:02	05/08/26 20:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/08/26 20:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/06/26 22:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 22:21	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 22:21	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 22:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				05/01/26 09:41	05/06/26 22:21	1
o-Terphenyl	75		70 - 130				05/01/26 09:41	05/06/26 22:21	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<20.1	U	20.1		mg/Kg			05/06/26 15:39	1

Client Sample ID: SW1

Lab Sample ID: 880-71687-32

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 20:39	1
Toluene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 20:39	1
Ethylbenzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 20:39	1
m-Xylene & p-Xylene	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 20:39	1
o-Xylene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 20:39	1
Xylenes, Total	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 20:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130				05/04/26 16:02	05/08/26 20:39	1
1,4-Difluorobenzene (Surr)	94		70 - 130				05/04/26 16:02	05/08/26 20:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/08/26 20:39	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: SW1

Lab Sample ID: 880-71687-32

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			05/06/26 22:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		05/01/26 09:41	05/06/26 22:37	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		05/01/26 09:41	05/06/26 22:37	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		05/01/26 09:41	05/06/26 22:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130				05/01/26 09:41	05/06/26 22:37	1
o-Terphenyl	84		70 - 130				05/01/26 09:41	05/06/26 22:37	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<19.8	U	19.8		mg/Kg			05/06/26 15:40	1

Client Sample ID: SW2

Lab Sample ID: 880-71687-33

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 21:00	1
Toluene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 21:00	1
Ethylbenzene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 21:00	1
m-Xylene & p-Xylene	<0.00404	U *1	0.00404		mg/Kg		05/04/26 16:02	05/08/26 21:00	1
o-Xylene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 21:00	1
Xylenes, Total	<0.00404	U *1	0.00404		mg/Kg		05/04/26 16:02	05/08/26 21:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130				05/04/26 16:02	05/08/26 21:00	1
1,4-Difluorobenzene (Surr)	96		70 - 130				05/04/26 16:02	05/08/26 21:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/08/26 21:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/06/26 22:52	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 22:52	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 22:52	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:41	05/06/26 22:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				05/01/26 09:41	05/06/26 22:52	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: SW2

Lab Sample ID: 880-71687-33

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
<i>o</i> -Terphenyl	89		70 - 130	05/01/26 09:41	05/06/26 22:52	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<20.0	U	20.0		mg/Kg			05/06/26 15:41	1

Client Sample ID: SW3

Lab Sample ID: 880-71687-34

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 21:20	1
Toluene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 21:20	1
Ethylbenzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 21:20	1
m-Xylene & p-Xylene	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 21:20	1
<i>o</i> -Xylene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 21:20	1
Xylenes, Total	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 21:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130	05/04/26 16:02	05/08/26 21:20	1
1,4-Difluorobenzene (Surr)	93		70 - 130	05/04/26 16:02	05/08/26 21:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/08/26 21:20	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/07/26 05:58	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 05:58	1
Diesel Range Organics (Over C10-C28)	<50.1	U F1	50.1		mg/Kg		05/01/26 09:54	05/07/26 05:58	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 05:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130	05/01/26 09:54	05/07/26 05:58	1
<i>o</i> -Terphenyl	90		70 - 130	05/01/26 09:54	05/07/26 05:58	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	37.7		19.9		mg/Kg			05/06/26 15:42	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: SW4

Lab Sample ID: 880-71687-35

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 21:41	1
Toluene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 21:41	1
Ethylbenzene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 21:41	1
m-Xylene & p-Xylene	<0.00398	U *1	0.00398		mg/Kg		05/04/26 16:02	05/08/26 21:41	1
o-Xylene	<0.00199	U *- *1	0.00199		mg/Kg		05/04/26 16:02	05/08/26 21:41	1
Xylenes, Total	<0.00398	U *1	0.00398		mg/Kg		05/04/26 16:02	05/08/26 21:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	163	S1+	70 - 130	05/04/26 16:02	05/08/26 21:41	1
1,4-Difluorobenzene (Surr)	107		70 - 130	05/04/26 16:02	05/08/26 21:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			05/08/26 21:41	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/07/26 06:58	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 06:58	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 06:58	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 06:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130	05/01/26 09:54	05/07/26 06:58	1
o-Terphenyl	89		70 - 130	05/01/26 09:54	05/07/26 06:58	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	34.5		19.8		mg/Kg			05/06/26 15:43	1

Client Sample ID: WW2

Lab Sample ID: 880-71687-36

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 22:01	1
Toluene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 22:01	1
Ethylbenzene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 22:01	1
m-Xylene & p-Xylene	<0.00399	U *1	0.00399		mg/Kg		05/04/26 16:02	05/08/26 22:01	1
o-Xylene	<0.00200	U *- *1	0.00200		mg/Kg		05/04/26 16:02	05/08/26 22:01	1
Xylenes, Total	<0.00399	U *1	0.00399		mg/Kg		05/04/26 16:02	05/08/26 22:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	149	S1+	70 - 130	05/04/26 16:02	05/08/26 22:01	1
1,4-Difluorobenzene (Surr)	101		70 - 130	05/04/26 16:02	05/08/26 22:01	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: WW2

Lab Sample ID: 880-71687-36

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			05/08/26 22:01	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/07/26 07:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 07:19	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 07:19	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 07:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	72		70 - 130				05/01/26 09:54	05/07/26 07:19	1
o-Terphenyl	85		70 - 130				05/01/26 09:54	05/07/26 07:19	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	75.1		20.0		mg/Kg			05/06/26 15:43	1

Client Sample ID: WW3

Lab Sample ID: 880-71687-37

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 22:22	1
Toluene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 22:22	1
Ethylbenzene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 22:22	1
m-Xylene & p-Xylene	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 22:22	1
o-Xylene	<0.00201	U *- *1	0.00201		mg/Kg		05/04/26 16:02	05/08/26 22:22	1
Xylenes, Total	<0.00402	U *1	0.00402		mg/Kg		05/04/26 16:02	05/08/26 22:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	135	S1+	70 - 130				05/04/26 16:02	05/08/26 22:22	1
1,4-Difluorobenzene (Surr)	97		70 - 130				05/04/26 16:02	05/08/26 22:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			05/08/26 22:22	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			05/07/26 07:39	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		05/01/26 09:54	05/07/26 07:39	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		05/01/26 09:54	05/07/26 07:39	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: WW3

Lab Sample ID: 880-71687-37

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		05/01/26 09:54	05/07/26 07:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				05/01/26 09:54	05/07/26 07:39	1
o-Terphenyl	88		70 - 130				05/01/26 09:54	05/07/26 07:39	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<19.8	U	19.8		mg/Kg			05/06/26 15:44	1

Client Sample ID: WW4

Lab Sample ID: 880-71687-38

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 22:42	1
Toluene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 22:42	1
Ethylbenzene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 22:42	1
m-Xylene & p-Xylene	<0.00404	U *1	0.00404		mg/Kg		05/04/26 16:02	05/08/26 22:42	1
o-Xylene	<0.00202	U *- *1	0.00202		mg/Kg		05/04/26 16:02	05/08/26 22:42	1
Xylenes, Total	<0.00404	U *1	0.00404		mg/Kg		05/04/26 16:02	05/08/26 22:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	159	S1+	70 - 130				05/04/26 16:02	05/08/26 22:42	1
1,4-Difluorobenzene (Surr)	102		70 - 130				05/04/26 16:02	05/08/26 22:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			05/08/26 22:42	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/07/26 07:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 07:59	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 07:59	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/01/26 09:54	05/07/26 07:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				05/01/26 09:54	05/07/26 07:59	1
o-Terphenyl	107		70 - 130				05/01/26 09:54	05/07/26 07:59	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<19.8	U	19.8		mg/Kg			05/06/26 15:44	1

Eurofins Midland

Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1	DFBZ1
		(70-130)	(70-130)
880-71687-1	FL10@5'	105	103
880-71687-1 MS	FL10@5'	101	104
880-71687-1 MSD	FL10@5'	100	104
880-71687-2	FL11@5'	112	105
880-71687-3	FL12@5'	108	108
880-71687-4	FL13@5'	107	101
880-71687-5	FL14@5'	105	102
880-71687-6	FL15@5'	111	103
880-71687-7	FL16@5'	100	104
880-71687-8	FL17@5'	109	100
880-71687-9	FL18@5'	102	106
880-71687-10	FL19@5'	111	115
880-71687-11	FL20@5'	113	107
880-71687-12	FL21@5'	100	100
880-71687-13	FL22@5'	106	104
880-71687-14	FL23@5'	103	101
880-71687-15	FL24@5'	89	91
880-71687-16	FL25@5'	103	100
880-71687-17	FL26@5'	100	99
880-71687-18	FL27@5'	97	94
880-71687-19	FL28@4'	106	106
880-71687-20	FL29@4'	95	93
880-71687-21	FL30@4'	95	81
880-71687-21 MS	FL30@4'	113	124
880-71687-21 MSD	FL30@4'	126	113
880-71687-22	FL31@4'	128	93
880-71687-23	FL32@4'	131 S1+	96
880-71687-24	FL33@4'	128	92
880-71687-25	FL34@4'	147 S1+	95
880-71687-26	FL35@4'	123	88
880-71687-27	FL36@4'	141 S1+	98
880-71687-28	NW2	130	97
880-71687-29	NW3	155 S1+	99
880-71687-30	NW4	159 S1+	98
880-71687-31	EW4	102	83
880-71687-32	SW1	134 S1+	94
880-71687-33	SW2	125	96
880-71687-34	SW3	132 S1+	93
880-71687-35	SW4	163 S1+	107
880-71687-36	WW2	149 S1+	101
880-71687-37	WW3	135 S1+	97
880-71687-38	WW4	159 S1+	102
LCS 880-139844/1-A	Lab Control Sample	107	102
LCS 880-139848/1-A	Lab Control Sample	91	106
LCSD 880-139844/2-A	Lab Control Sample Dup	103	102
LCSD 880-139848/2-A	Lab Control Sample Dup	115	102
MB 880-139844/5-A	Method Blank	110	102
MB 880-139848/5-A	Method Blank	373 S1+	117

Surrogate Legend

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Surrogate Summary

Client: Etech Environmental & Safety Solutions

Job ID: 880-71687-1

Project/Site: Chorizo 12 Battery 1

SDG: 23505

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1	OTPH1
		(70-130)	(70-130)
880-71687-1	FL10@5'	99	104
880-71687-2	FL11@5'	100	109
880-71687-3	FL12@5'	103	112
880-71687-4	FL13@5'	102	110
880-71687-5	FL14@5'	96	100
880-71687-6	FL15@5'	102	110
880-71687-7	FL16@5'	98	107
880-71687-8	FL17@5'	103	111
880-71687-9	FL18@5'	100	108
880-71687-10	FL19@5'	98	106
880-71687-11	FL20@5'	91	98
880-71687-12	FL21@5'	101	109
880-71687-13	FL22@5'	104	112
880-71687-14	FL23@5'	111	88
880-71687-14 MS	FL23@5'	104	77
880-71687-14 MSD	FL23@5'	106	85
880-71687-15	FL24@5'	108	71
880-71687-16	FL25@5'	105	73
880-71687-17	FL26@5'	107	81
880-71687-18	FL27@5'	107	72
880-71687-19	FL28@4'	113	93
880-71687-20	FL29@4'	100	75
880-71687-21	FL30@4'	99	70
880-71687-22	FL31@4'	101	70
880-71687-23	FL32@4'	102	70
880-71687-24	FL33@4'	103	76
880-71687-25	FL34@4'	107	80
880-71687-26	FL35@4'	110	94
880-71687-27	FL36@4'	101	77
880-71687-28	NW2	104	66 S1-
880-71687-29	NW3	101	75
880-71687-30	NW4	110	79
880-71687-31	EW4	112	75
880-71687-32	SW1	106	84
880-71687-33	SW2	126	89
880-71687-34	SW3	78	90
880-71687-34 MS	SW3	70	75
880-71687-34 MSD	SW3	73	77
880-71687-35	SW4	76	89
880-71687-36	WW2	72	85
880-71687-37	WW3	77	88
880-71687-38	WW4	89	107
LCS 880-139599/2-A	Lab Control Sample	89	105
LCS 880-139600/2-A	Lab Control Sample	100	82
LCS 880-139607/2-A	Lab Control Sample	102	99
LCSD 880-139599/3-A	Lab Control Sample Dup	89	105
LCSD 880-139600/3-A	Lab Control Sample Dup	108	91

Eurofins Midland

Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
LCSD 880-139607/3-A	Lab Control Sample Dup	100	97
MB 880-139599/1-A	Method Blank	101	110
MB 880-139600/1-A	Method Blank	104	76
MB 880-139607/1-A	Method Blank	100	110
Surrogate Legend			
1CO = 1-Chlorooctane			
OTPH = o-Terphenyl			

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-139844/5-A

Matrix: Solid

Analysis Batch: 140240

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 139844

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 19:34	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 19:34	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 19:34	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		05/04/26 15:59	05/07/26 19:34	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/04/26 15:59	05/07/26 19:34	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		05/04/26 15:59	05/07/26 19:34	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	05/04/26 15:59	05/07/26 19:34	1
1,4-Difluorobenzene (Surr)	102		70 - 130	05/04/26 15:59	05/07/26 19:34	1

Lab Sample ID: LCS 880-139844/1-A

Matrix: Solid

Analysis Batch: 140240

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 139844

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09389		mg/Kg		94	70 - 130
Toluene	0.100	0.09375		mg/Kg		94	70 - 130
Ethylbenzene	0.100	0.09019		mg/Kg		90	70 - 130
m-Xylene & p-Xylene	0.200	0.1784		mg/Kg		89	70 - 130
o-Xylene	0.100	0.08857		mg/Kg		89	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: LCSD 880-139844/2-A

Matrix: Solid

Analysis Batch: 140240

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 139844

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09789		mg/Kg		98	70 - 130	4	35
Toluene	0.100	0.09305		mg/Kg		93	70 - 130	1	35
Ethylbenzene	0.100	0.08864		mg/Kg		89	70 - 130	2	35
m-Xylene & p-Xylene	0.200	0.1733		mg/Kg		87	70 - 130	3	35
o-Xylene	0.100	0.08698		mg/Kg		87	70 - 130	2	35

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

Lab Sample ID: 880-71687-1 MS

Matrix: Solid

Analysis Batch: 140240

Client Sample ID: FL10@5'

Prep Type: Total/NA

Prep Batch: 139844

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.07894		mg/Kg		79	70 - 130
Toluene	<0.00200	U	0.100	0.07747		mg/Kg		77	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

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

Lab Sample ID: 880-71687-1 MS

Matrix: Solid

Analysis Batch: 140240

Client Sample ID: FL10@5'

Prep Type: Total/NA

Prep Batch: 139844

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U	0.100	0.07311		mg/Kg		73	70 - 130
m-Xylene & p-Xylene	<0.00399	U F1	0.200	0.1411		mg/Kg		71	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.06944	F1	mg/Kg		69	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: 880-71687-1 MSD

Matrix: Solid

Analysis Batch: 140240

Client Sample ID: FL10@5'

Prep Type: Total/NA

Prep Batch: 139844

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	0.07588		mg/Kg		76	70 - 130	4	35
Toluene	<0.00200	U	0.100	0.07459		mg/Kg		75	70 - 130	4	35
Ethylbenzene	<0.00200	U	0.100	0.06977		mg/Kg		70	70 - 130	5	35
m-Xylene & p-Xylene	<0.00399	U F1	0.200	0.1354	F1	mg/Kg		68	70 - 130	4	35
o-Xylene	<0.00200	U F1	0.100	0.06783	F1	mg/Kg		68	70 - 130	2	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: MB 880-139848/5-A

Matrix: Solid

Analysis Batch: 140296

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 139848

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/04/26 16:02	05/08/26 14:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/04/26 16:02	05/08/26 14:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/04/26 16:02	05/08/26 14:55	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		05/04/26 16:02	05/08/26 14:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/04/26 16:02	05/08/26 14:55	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		05/04/26 16:02	05/08/26 14:55	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	373	S1+	70 - 130	05/04/26 16:02	05/08/26 14:55	1
1,4-Difluorobenzene (Surr)	117		70 - 130	05/04/26 16:02	05/08/26 14:55	1

Lab Sample ID: LCS 880-139848/1-A

Matrix: Solid

Analysis Batch: 140296

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 139848

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.06910	*-	mg/Kg		69	70 - 130
Toluene	0.100	0.05446	*-	mg/Kg		54	70 - 130
Ethylbenzene	0.100	0.06225	*-	mg/Kg		62	70 - 130
m-Xylene & p-Xylene	0.200	0.1442		mg/Kg		72	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

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

Lab Sample ID: LCS 880-139848/1-A

Matrix: Solid

Analysis Batch: 140296

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 139848

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.06905	*-	mg/Kg		69	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	91		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

Lab Sample ID: LCSD 880-139848/2-A

Matrix: Solid

Analysis Batch: 140296

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 139848

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1060	*1	mg/Kg		106	70 - 130	42	35
Toluene	0.100	0.08800	*1	mg/Kg		88	70 - 130	47	35
Ethylbenzene	0.100	0.1005	*1	mg/Kg		100	70 - 130	47	35
m-Xylene & p-Xylene	0.200	0.2312	*1	mg/Kg		116	70 - 130	46	35
o-Xylene	0.100	0.1172	*1	mg/Kg		117	70 - 130	52	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	115		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 880-71687-21 MS

Matrix: Solid

Analysis Batch: 140296

Client Sample ID: FL30@4'

Prep Type: Total/NA

Prep Batch: 139848

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U *- *1	0.100	0.1044		mg/Kg		104	70 - 130
Toluene	<0.00200	U *- *1	0.100	0.07697		mg/Kg		77	70 - 130
Ethylbenzene	<0.00200	U *- *1	0.100	0.09047		mg/Kg		90	70 - 130
m-Xylene & p-Xylene	<0.00399	U *1	0.200	0.2099		mg/Kg		105	70 - 130
o-Xylene	<0.00200	U *- *1	0.100	0.1082		mg/Kg		108	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	113		70 - 130
1,4-Difluorobenzene (Surr)	124		70 - 130

Lab Sample ID: 880-71687-21 MSD

Matrix: Solid

Analysis Batch: 140296

Client Sample ID: FL30@4'

Prep Type: Total/NA

Prep Batch: 139848

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U *- *1	0.100	0.1042		mg/Kg		104	70 - 130	0	35
Toluene	<0.00200	U *- *1	0.100	0.08396		mg/Kg		84	70 - 130	9	35
Ethylbenzene	<0.00200	U *- *1	0.100	0.09423		mg/Kg		94	70 - 130	4	35
m-Xylene & p-Xylene	<0.00399	U *1	0.200	0.2207		mg/Kg		110	70 - 130	5	35
o-Xylene	<0.00200	U *- *1	0.100	0.1133		mg/Kg		113	70 - 130	5	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

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

Lab Sample ID: 880-71687-21 MSD

Matrix: Solid

Analysis Batch: 140296

Client Sample ID: FL30@4'

Prep Type: Total/NA

Prep Batch: 139848

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	126		70 - 130
1,4-Difluorobenzene (Surr)	113		70 - 130

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

Lab Sample ID: MB 880-139599/1-A

Matrix: Solid

Analysis Batch: 140022

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 139599

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:38	05/06/26 16:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:38	05/06/26 16:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:38	05/06/26 16:32	1
Surrogate	MB MB		Limits				Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier							
1-Chlorooctane	101		70 - 130				05/01/26 09:38	05/06/26 16:32	1
o-Terphenyl	110		70 - 130				05/01/26 09:38	05/06/26 16:32	1

Lab Sample ID: LCS 880-139599/2-A

Matrix: Solid

Analysis Batch: 140022

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 139599

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	799.3		mg/Kg		80	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1140		mg/Kg		114	70 - 130
Surrogate	LCS LCS		Limits				
	%Recovery	Qualifier					
1-Chlorooctane	89		70 - 130				
o-Terphenyl	105		70 - 130				

Lab Sample ID: LCSD 880-139599/3-A

Matrix: Solid

Analysis Batch: 140022

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 139599

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	841.0		mg/Kg		84	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	1000	1142		mg/Kg		114	70 - 130	0	20
Surrogate	LCSD LCSD		Limits						
	%Recovery	Qualifier							
1-Chlorooctane	89		70 - 130						
o-Terphenyl	105		70 - 130						

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

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

Lab Sample ID: MB 880-139600/1-A

Matrix: Solid

Analysis Batch: 140019

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 139600

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 16:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 16:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:41	05/06/26 16:32	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130				05/01/26 09:41	05/06/26 16:32	1
o-Terphenyl	76		70 - 130				05/01/26 09:41	05/06/26 16:32	1

Lab Sample ID: LCS 880-139600/2-A

Matrix: Solid

Analysis Batch: 140019

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 139600

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1187		mg/Kg		119	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1081		mg/Kg		108	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	100		70 - 130				
o-Terphenyl	82		70 - 130				

Lab Sample ID: LCSD 880-139600/3-A

Matrix: Solid

Analysis Batch: 140019

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 139600

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1264		mg/Kg		126	70 - 130	6	20
Diesel Range Organics (Over C10-C28)	1000	1217		mg/Kg		122	70 - 130	12	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	108		70 - 130						
o-Terphenyl	91		70 - 130						

Lab Sample ID: 880-71687-14 MS

Matrix: Solid

Analysis Batch: 140019

Client Sample ID: FL23@5'

Prep Type: Total/NA

Prep Batch: 139600

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	890.5		mg/Kg		87	70 - 130
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	719.2		mg/Kg		72	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

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

Lab Sample ID: 880-71687-14 MS

Matrix: Solid

Analysis Batch: 140019

Client Sample ID: FL23@5'

Prep Type: Total/NA

Prep Batch: 139600

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	104		70 - 130
o-Terphenyl	77		70 - 130

Lab Sample ID: 880-71687-14 MSD

Matrix: Solid

Analysis Batch: 140019

Client Sample ID: FL23@5'

Prep Type: Total/NA

Prep Batch: 139600

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	855.9		mg/Kg		83	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	<50.1	U	1000	766.8		mg/Kg		77	70 - 130	6	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	106		70 - 130
o-Terphenyl	85		70 - 130

Lab Sample ID: MB 880-139607/1-A

Matrix: Solid

Analysis Batch: 140110

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 139607

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/01/26 09:54	05/07/26 04:57	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/01/26 09:54	05/07/26 04:57	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/01/26 09:54	05/07/26 04:57	1

	MB	MB		Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits			
1-Chlorooctane	100		70 - 130	05/01/26 09:54	05/07/26 04:57	1
o-Terphenyl	110		70 - 130	05/01/26 09:54	05/07/26 04:57	1

Lab Sample ID: LCS 880-139607/2-A

Matrix: Solid

Analysis Batch: 140110

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 139607

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	963.0		mg/Kg		96	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1068		mg/Kg		107	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	102		70 - 130
o-Terphenyl	99		70 - 130

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

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

Lab Sample ID: LCSD 880-139607/3-A

Matrix: Solid

Analysis Batch: 140110

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 139607

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	968.1		mg/Kg		97	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	1114		mg/Kg		111	70 - 130	4	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	100		70 - 130						
o-Terphenyl	97		70 - 130						

Lab Sample ID: 880-71687-34 MS

Matrix: Solid

Analysis Batch: 140110

Client Sample ID: SW3

Prep Type: Total/NA

Prep Batch: 139607

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	1184		mg/Kg		117	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.1	U F1	1000	554.6	F1	mg/Kg		53	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane	70		70 - 130								
o-Terphenyl	75		70 - 130								

Lab Sample ID: 880-71687-34 MSD

Matrix: Solid

Analysis Batch: 140110

Client Sample ID: SW3

Prep Type: Total/NA

Prep Batch: 139607

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	1000	1080		mg/Kg		106	70 - 130	9	20
Diesel Range Organics (Over C10-C28)	<50.1	U F1	1000	587.9	F1	mg/Kg		56	70 - 130	6	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	73		70 - 130								
o-Terphenyl	77		70 - 130								

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 880-139617/1-A

Matrix: Solid

Analysis Batch: 139996

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<20.0	U	20.0		mg/Kg			05/05/26 17:00	1

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Method: SM 4500 Cl- E - Chloride, Total (Continued)

Lab Sample ID: LCS 880-139617/2-A

Matrix: Solid

Analysis Batch: 139996

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	80.0	73.67		mg/Kg		92	85 - 115

Lab Sample ID: LCSD 880-139617/3-A

Matrix: Solid

Analysis Batch: 139996

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	80.0	77.32		mg/Kg		97	85 - 115	5	15

Lab Sample ID: 880-71687-1 MS

Matrix: Solid

Analysis Batch: 139996

Client Sample ID: FL10@5'

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	81.3		79.5	162.9		mg/Kg		103	85 - 115

Lab Sample ID: 880-71687-1 MSD

Matrix: Solid

Analysis Batch: 139996

Client Sample ID: FL10@5'

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	81.3		79.5	166.4		mg/Kg		107	85 - 115	2	15

Lab Sample ID: 880-71687-11 MS

Matrix: Solid

Analysis Batch: 139996

Client Sample ID: FL20@5'

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	39.3		80.3	124.7		mg/Kg		106	85 - 115

Lab Sample ID: 880-71687-11 MSD

Matrix: Solid

Analysis Batch: 139996

Client Sample ID: FL20@5'

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	39.3		80.3	121.3		mg/Kg		102	85 - 115	3	15

Lab Sample ID: MB 880-139618/1-A

Matrix: Solid

Analysis Batch: 140101

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<20.0	U	20.0		mg/Kg			05/06/26 15:30	1

Lab Sample ID: LCS 880-139618/2-A

Matrix: Solid

Analysis Batch: 140101

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	80.0	77.08		mg/Kg		96	85 - 115

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: LCSD 880-139618/3-A
Matrix: Solid
Analysis Batch: 140101

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			80.0	81.26		mg/Kg		102	85 - 115	5	15

Lab Sample ID: 880-71687-21 MS
Matrix: Solid
Analysis Batch: 140101

Client Sample ID: FL30@4'
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<20.1	U	80.2	86.55		mg/Kg		95	85 - 115		

Lab Sample ID: 880-71687-21 MSD
Matrix: Solid
Analysis Batch: 140101

Client Sample ID: FL30@4'
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<20.1	U	80.2	85.48		mg/Kg		94	85 - 115	1	15

Lab Sample ID: 880-71687-31 MS
Matrix: Solid
Analysis Batch: 140101

Client Sample ID: EW4
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<20.1	U	79.7	101.0		mg/Kg		107	85 - 115		

Lab Sample ID: 880-71687-31 MSD
Matrix: Solid
Analysis Batch: 140101

Client Sample ID: EW4
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<20.1	U	79.7	99.50		mg/Kg		105	85 - 115	1	15

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

GC VOA

Prep Batch: 139844

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-1	FL10@5'	Total/NA	Solid	5035	
880-71687-2	FL11@5'	Total/NA	Solid	5035	
880-71687-3	FL12@5'	Total/NA	Solid	5035	
880-71687-4	FL13@5'	Total/NA	Solid	5035	
880-71687-5	FL14@5'	Total/NA	Solid	5035	
880-71687-6	FL15@5'	Total/NA	Solid	5035	
880-71687-7	FL16@5'	Total/NA	Solid	5035	
880-71687-8	FL17@5'	Total/NA	Solid	5035	
880-71687-9	FL18@5'	Total/NA	Solid	5035	
880-71687-10	FL19@5'	Total/NA	Solid	5035	
880-71687-11	FL20@5'	Total/NA	Solid	5035	
880-71687-12	FL21@5'	Total/NA	Solid	5035	
880-71687-13	FL22@5'	Total/NA	Solid	5035	
880-71687-14	FL23@5'	Total/NA	Solid	5035	
880-71687-15	FL24@5'	Total/NA	Solid	5035	
880-71687-16	FL25@5'	Total/NA	Solid	5035	
880-71687-17	FL26@5'	Total/NA	Solid	5035	
880-71687-18	FL27@5'	Total/NA	Solid	5035	
880-71687-19	FL28@4'	Total/NA	Solid	5035	
880-71687-20	FL29@4'	Total/NA	Solid	5035	
MB 880-139844/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-139844/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-139844/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-71687-1 MS	FL10@5'	Total/NA	Solid	5035	
880-71687-1 MSD	FL10@5'	Total/NA	Solid	5035	

Prep Batch: 139848

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-21	FL30@4'	Total/NA	Solid	5035	
880-71687-22	FL31@4'	Total/NA	Solid	5035	
880-71687-23	FL32@4'	Total/NA	Solid	5035	
880-71687-24	FL33@4'	Total/NA	Solid	5035	
880-71687-25	FL34@4'	Total/NA	Solid	5035	
880-71687-26	FL35@4'	Total/NA	Solid	5035	
880-71687-27	FL36@4'	Total/NA	Solid	5035	
880-71687-28	NW2	Total/NA	Solid	5035	
880-71687-29	NW3	Total/NA	Solid	5035	
880-71687-30	NW4	Total/NA	Solid	5035	
880-71687-31	EW4	Total/NA	Solid	5035	
880-71687-32	SW1	Total/NA	Solid	5035	
880-71687-33	SW2	Total/NA	Solid	5035	
880-71687-34	SW3	Total/NA	Solid	5035	
880-71687-35	SW4	Total/NA	Solid	5035	
880-71687-36	WW2	Total/NA	Solid	5035	
880-71687-37	WW3	Total/NA	Solid	5035	
880-71687-38	WW4	Total/NA	Solid	5035	
MB 880-139848/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-139848/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-139848/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-71687-21 MS	FL30@4'	Total/NA	Solid	5035	
880-71687-21 MSD	FL30@4'	Total/NA	Solid	5035	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

GC VOA

Analysis Batch: 140240

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-1	FL10@5'	Total/NA	Solid	8021B	139844
880-71687-2	FL11@5'	Total/NA	Solid	8021B	139844
880-71687-3	FL12@5'	Total/NA	Solid	8021B	139844
880-71687-4	FL13@5'	Total/NA	Solid	8021B	139844
880-71687-5	FL14@5'	Total/NA	Solid	8021B	139844
880-71687-6	FL15@5'	Total/NA	Solid	8021B	139844
880-71687-7	FL16@5'	Total/NA	Solid	8021B	139844
880-71687-8	FL17@5'	Total/NA	Solid	8021B	139844
880-71687-9	FL18@5'	Total/NA	Solid	8021B	139844
880-71687-10	FL19@5'	Total/NA	Solid	8021B	139844
880-71687-11	FL20@5'	Total/NA	Solid	8021B	139844
880-71687-12	FL21@5'	Total/NA	Solid	8021B	139844
880-71687-13	FL22@5'	Total/NA	Solid	8021B	139844
880-71687-14	FL23@5'	Total/NA	Solid	8021B	139844
880-71687-15	FL24@5'	Total/NA	Solid	8021B	139844
880-71687-16	FL25@5'	Total/NA	Solid	8021B	139844
880-71687-17	FL26@5'	Total/NA	Solid	8021B	139844
880-71687-18	FL27@5'	Total/NA	Solid	8021B	139844
880-71687-19	FL28@4'	Total/NA	Solid	8021B	139844
880-71687-20	FL29@4'	Total/NA	Solid	8021B	139844
MB 880-139844/5-A	Method Blank	Total/NA	Solid	8021B	139844
LCS 880-139844/1-A	Lab Control Sample	Total/NA	Solid	8021B	139844
LCSD 880-139844/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	139844
880-71687-1 MS	FL10@5'	Total/NA	Solid	8021B	139844
880-71687-1 MSD	FL10@5'	Total/NA	Solid	8021B	139844

Analysis Batch: 140296

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-21	FL30@4'	Total/NA	Solid	8021B	139848
880-71687-22	FL31@4'	Total/NA	Solid	8021B	139848
880-71687-23	FL32@4'	Total/NA	Solid	8021B	139848
880-71687-24	FL33@4'	Total/NA	Solid	8021B	139848
880-71687-25	FL34@4'	Total/NA	Solid	8021B	139848
880-71687-26	FL35@4'	Total/NA	Solid	8021B	139848
880-71687-27	FL36@4'	Total/NA	Solid	8021B	139848
880-71687-28	NW2	Total/NA	Solid	8021B	139848
880-71687-29	NW3	Total/NA	Solid	8021B	139848
880-71687-30	NW4	Total/NA	Solid	8021B	139848
880-71687-31	EW4	Total/NA	Solid	8021B	139848
880-71687-32	SW1	Total/NA	Solid	8021B	139848
880-71687-33	SW2	Total/NA	Solid	8021B	139848
880-71687-34	SW3	Total/NA	Solid	8021B	139848
880-71687-35	SW4	Total/NA	Solid	8021B	139848
880-71687-36	WW2	Total/NA	Solid	8021B	139848
880-71687-37	WW3	Total/NA	Solid	8021B	139848
880-71687-38	WW4	Total/NA	Solid	8021B	139848
MB 880-139848/5-A	Method Blank	Total/NA	Solid	8021B	139848
LCS 880-139848/1-A	Lab Control Sample	Total/NA	Solid	8021B	139848
LCSD 880-139848/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	139848
880-71687-21 MS	FL30@4'	Total/NA	Solid	8021B	139848
880-71687-21 MSD	FL30@4'	Total/NA	Solid	8021B	139848

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

GC VOA

Analysis Batch: 140325

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-1	FL10@5'	Total/NA	Solid	Total BTEX	
880-71687-2	FL11@5'	Total/NA	Solid	Total BTEX	
880-71687-3	FL12@5'	Total/NA	Solid	Total BTEX	
880-71687-4	FL13@5'	Total/NA	Solid	Total BTEX	
880-71687-5	FL14@5'	Total/NA	Solid	Total BTEX	
880-71687-6	FL15@5'	Total/NA	Solid	Total BTEX	
880-71687-7	FL16@5'	Total/NA	Solid	Total BTEX	
880-71687-8	FL17@5'	Total/NA	Solid	Total BTEX	
880-71687-9	FL18@5'	Total/NA	Solid	Total BTEX	
880-71687-10	FL19@5'	Total/NA	Solid	Total BTEX	
880-71687-11	FL20@5'	Total/NA	Solid	Total BTEX	
880-71687-12	FL21@5'	Total/NA	Solid	Total BTEX	
880-71687-13	FL22@5'	Total/NA	Solid	Total BTEX	
880-71687-14	FL23@5'	Total/NA	Solid	Total BTEX	
880-71687-15	FL24@5'	Total/NA	Solid	Total BTEX	
880-71687-16	FL25@5'	Total/NA	Solid	Total BTEX	
880-71687-17	FL26@5'	Total/NA	Solid	Total BTEX	
880-71687-18	FL27@5'	Total/NA	Solid	Total BTEX	
880-71687-19	FL28@4'	Total/NA	Solid	Total BTEX	
880-71687-20	FL29@4'	Total/NA	Solid	Total BTEX	
880-71687-21	FL30@4'	Total/NA	Solid	Total BTEX	
880-71687-22	FL31@4'	Total/NA	Solid	Total BTEX	
880-71687-23	FL32@4'	Total/NA	Solid	Total BTEX	
880-71687-24	FL33@4'	Total/NA	Solid	Total BTEX	
880-71687-25	FL34@4'	Total/NA	Solid	Total BTEX	
880-71687-26	FL35@4'	Total/NA	Solid	Total BTEX	
880-71687-27	FL36@4'	Total/NA	Solid	Total BTEX	
880-71687-28	NW2	Total/NA	Solid	Total BTEX	
880-71687-29	NW3	Total/NA	Solid	Total BTEX	
880-71687-30	NW4	Total/NA	Solid	Total BTEX	
880-71687-31	EW4	Total/NA	Solid	Total BTEX	
880-71687-32	SW1	Total/NA	Solid	Total BTEX	
880-71687-33	SW2	Total/NA	Solid	Total BTEX	
880-71687-34	SW3	Total/NA	Solid	Total BTEX	
880-71687-35	SW4	Total/NA	Solid	Total BTEX	
880-71687-36	WW2	Total/NA	Solid	Total BTEX	
880-71687-37	WW3	Total/NA	Solid	Total BTEX	
880-71687-38	WW4	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 139599

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-1	FL10@5'	Total/NA	Solid	8015NM Prep	
880-71687-2	FL11@5'	Total/NA	Solid	8015NM Prep	
880-71687-3	FL12@5'	Total/NA	Solid	8015NM Prep	
880-71687-4	FL13@5'	Total/NA	Solid	8015NM Prep	
880-71687-5	FL14@5'	Total/NA	Solid	8015NM Prep	
880-71687-6	FL15@5'	Total/NA	Solid	8015NM Prep	
880-71687-7	FL16@5'	Total/NA	Solid	8015NM Prep	
880-71687-8	FL17@5'	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

GC Semi VOA (Continued)

Prep Batch: 139599 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-9	FL18@5'	Total/NA	Solid	8015NM Prep	
880-71687-10	FL19@5'	Total/NA	Solid	8015NM Prep	
880-71687-11	FL20@5'	Total/NA	Solid	8015NM Prep	
880-71687-12	FL21@5'	Total/NA	Solid	8015NM Prep	
880-71687-13	FL22@5'	Total/NA	Solid	8015NM Prep	
MB 880-139599/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-139599/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-139599/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Prep Batch: 139600

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-14	FL23@5'	Total/NA	Solid	8015NM Prep	
880-71687-15	FL24@5'	Total/NA	Solid	8015NM Prep	
880-71687-16	FL25@5'	Total/NA	Solid	8015NM Prep	
880-71687-17	FL26@5'	Total/NA	Solid	8015NM Prep	
880-71687-18	FL27@5'	Total/NA	Solid	8015NM Prep	
880-71687-19	FL28@4'	Total/NA	Solid	8015NM Prep	
880-71687-20	FL29@4'	Total/NA	Solid	8015NM Prep	
880-71687-21	FL30@4'	Total/NA	Solid	8015NM Prep	
880-71687-22	FL31@4'	Total/NA	Solid	8015NM Prep	
880-71687-23	FL32@4'	Total/NA	Solid	8015NM Prep	
880-71687-24	FL33@4'	Total/NA	Solid	8015NM Prep	
880-71687-25	FL34@4'	Total/NA	Solid	8015NM Prep	
880-71687-26	FL35@4'	Total/NA	Solid	8015NM Prep	
880-71687-27	FL36@4'	Total/NA	Solid	8015NM Prep	
880-71687-28	NW2	Total/NA	Solid	8015NM Prep	
880-71687-29	NW3	Total/NA	Solid	8015NM Prep	
880-71687-30	NW4	Total/NA	Solid	8015NM Prep	
880-71687-31	EW4	Total/NA	Solid	8015NM Prep	
880-71687-32	SW1	Total/NA	Solid	8015NM Prep	
880-71687-33	SW2	Total/NA	Solid	8015NM Prep	
MB 880-139600/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-139600/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-139600/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-71687-14 MS	FL23@5'	Total/NA	Solid	8015NM Prep	
880-71687-14 MSD	FL23@5'	Total/NA	Solid	8015NM Prep	

Prep Batch: 139607

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-34	SW3	Total/NA	Solid	8015NM Prep	
880-71687-35	SW4	Total/NA	Solid	8015NM Prep	
880-71687-36	WW2	Total/NA	Solid	8015NM Prep	
880-71687-37	WW3	Total/NA	Solid	8015NM Prep	
880-71687-38	WW4	Total/NA	Solid	8015NM Prep	
MB 880-139607/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-139607/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-139607/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-71687-34 MS	SW3	Total/NA	Solid	8015NM Prep	
880-71687-34 MSD	SW3	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

GC Semi VOA

Analysis Batch: 140019

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-14	FL23@5'	Total/NA	Solid	8015B NM	139600
880-71687-15	FL24@5'	Total/NA	Solid	8015B NM	139600
880-71687-16	FL25@5'	Total/NA	Solid	8015B NM	139600
880-71687-17	FL26@5'	Total/NA	Solid	8015B NM	139600
880-71687-18	FL27@5'	Total/NA	Solid	8015B NM	139600
880-71687-19	FL28@4'	Total/NA	Solid	8015B NM	139600
880-71687-20	FL29@4'	Total/NA	Solid	8015B NM	139600
880-71687-21	FL30@4'	Total/NA	Solid	8015B NM	139600
880-71687-22	FL31@4'	Total/NA	Solid	8015B NM	139600
880-71687-23	FL32@4'	Total/NA	Solid	8015B NM	139600
880-71687-24	FL33@4'	Total/NA	Solid	8015B NM	139600
880-71687-25	FL34@4'	Total/NA	Solid	8015B NM	139600
880-71687-26	FL35@4'	Total/NA	Solid	8015B NM	139600
880-71687-27	FL36@4'	Total/NA	Solid	8015B NM	139600
880-71687-28	NW2	Total/NA	Solid	8015B NM	139600
880-71687-29	NW3	Total/NA	Solid	8015B NM	139600
880-71687-30	NW4	Total/NA	Solid	8015B NM	139600
880-71687-31	EW4	Total/NA	Solid	8015B NM	139600
880-71687-32	SW1	Total/NA	Solid	8015B NM	139600
880-71687-33	SW2	Total/NA	Solid	8015B NM	139600
MB 880-139600/1-A	Method Blank	Total/NA	Solid	8015B NM	139600
LCS 880-139600/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	139600
LCSD 880-139600/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	139600
880-71687-14 MS	FL23@5'	Total/NA	Solid	8015B NM	139600
880-71687-14 MSD	FL23@5'	Total/NA	Solid	8015B NM	139600

Analysis Batch: 140022

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-1	FL10@5'	Total/NA	Solid	8015B NM	139599
880-71687-2	FL11@5'	Total/NA	Solid	8015B NM	139599
880-71687-3	FL12@5'	Total/NA	Solid	8015B NM	139599
880-71687-4	FL13@5'	Total/NA	Solid	8015B NM	139599
880-71687-5	FL14@5'	Total/NA	Solid	8015B NM	139599
880-71687-6	FL15@5'	Total/NA	Solid	8015B NM	139599
880-71687-7	FL16@5'	Total/NA	Solid	8015B NM	139599
880-71687-8	FL17@5'	Total/NA	Solid	8015B NM	139599
880-71687-9	FL18@5'	Total/NA	Solid	8015B NM	139599
880-71687-10	FL19@5'	Total/NA	Solid	8015B NM	139599
880-71687-11	FL20@5'	Total/NA	Solid	8015B NM	139599
880-71687-12	FL21@5'	Total/NA	Solid	8015B NM	139599
880-71687-13	FL22@5'	Total/NA	Solid	8015B NM	139599
MB 880-139599/1-A	Method Blank	Total/NA	Solid	8015B NM	139599
LCS 880-139599/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	139599
LCSD 880-139599/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	139599

Analysis Batch: 140110

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-34	SW3	Total/NA	Solid	8015B NM	139607
880-71687-35	SW4	Total/NA	Solid	8015B NM	139607
880-71687-36	WW2	Total/NA	Solid	8015B NM	139607
880-71687-37	WW3	Total/NA	Solid	8015B NM	139607

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

GC Semi VOA (Continued)

Analysis Batch: 140110 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-38	WW4	Total/NA	Solid	8015B NM	139607
MB 880-139607/1-A	Method Blank	Total/NA	Solid	8015B NM	139607
LCS 880-139607/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	139607
LCSD 880-139607/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	139607
880-71687-34 MS	SW3	Total/NA	Solid	8015B NM	139607
880-71687-34 MSD	SW3	Total/NA	Solid	8015B NM	139607

Analysis Batch: 140174

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-1	FL10@5'	Total/NA	Solid	8015 NM	
880-71687-2	FL11@5'	Total/NA	Solid	8015 NM	
880-71687-3	FL12@5'	Total/NA	Solid	8015 NM	
880-71687-4	FL13@5'	Total/NA	Solid	8015 NM	
880-71687-5	FL14@5'	Total/NA	Solid	8015 NM	
880-71687-6	FL15@5'	Total/NA	Solid	8015 NM	
880-71687-7	FL16@5'	Total/NA	Solid	8015 NM	
880-71687-8	FL17@5'	Total/NA	Solid	8015 NM	
880-71687-9	FL18@5'	Total/NA	Solid	8015 NM	
880-71687-10	FL19@5'	Total/NA	Solid	8015 NM	
880-71687-11	FL20@5'	Total/NA	Solid	8015 NM	
880-71687-12	FL21@5'	Total/NA	Solid	8015 NM	
880-71687-13	FL22@5'	Total/NA	Solid	8015 NM	
880-71687-14	FL23@5'	Total/NA	Solid	8015 NM	
880-71687-15	FL24@5'	Total/NA	Solid	8015 NM	
880-71687-16	FL25@5'	Total/NA	Solid	8015 NM	
880-71687-17	FL26@5'	Total/NA	Solid	8015 NM	
880-71687-18	FL27@5'	Total/NA	Solid	8015 NM	
880-71687-19	FL28@4'	Total/NA	Solid	8015 NM	
880-71687-20	FL29@4'	Total/NA	Solid	8015 NM	
880-71687-21	FL30@4'	Total/NA	Solid	8015 NM	
880-71687-22	FL31@4'	Total/NA	Solid	8015 NM	
880-71687-23	FL32@4'	Total/NA	Solid	8015 NM	
880-71687-24	FL33@4'	Total/NA	Solid	8015 NM	
880-71687-25	FL34@4'	Total/NA	Solid	8015 NM	
880-71687-26	FL35@4'	Total/NA	Solid	8015 NM	
880-71687-27	FL36@4'	Total/NA	Solid	8015 NM	
880-71687-28	NW2	Total/NA	Solid	8015 NM	
880-71687-29	NW3	Total/NA	Solid	8015 NM	
880-71687-30	NW4	Total/NA	Solid	8015 NM	
880-71687-31	EW4	Total/NA	Solid	8015 NM	
880-71687-32	SW1	Total/NA	Solid	8015 NM	
880-71687-33	SW2	Total/NA	Solid	8015 NM	
880-71687-34	SW3	Total/NA	Solid	8015 NM	
880-71687-35	SW4	Total/NA	Solid	8015 NM	
880-71687-36	WW2	Total/NA	Solid	8015 NM	
880-71687-37	WW3	Total/NA	Solid	8015 NM	
880-71687-38	WW4	Total/NA	Solid	8015 NM	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

General Chemistry

Leach Batch: 139617

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-1	FL10@5'	Soluble	Solid	DI Leach	
880-71687-2	FL11@5'	Soluble	Solid	DI Leach	
880-71687-3	FL12@5'	Soluble	Solid	DI Leach	
880-71687-4	FL13@5'	Soluble	Solid	DI Leach	
880-71687-5	FL14@5'	Soluble	Solid	DI Leach	
880-71687-6	FL15@5'	Soluble	Solid	DI Leach	
880-71687-7	FL16@5'	Soluble	Solid	DI Leach	
880-71687-8	FL17@5'	Soluble	Solid	DI Leach	
880-71687-9	FL18@5'	Soluble	Solid	DI Leach	
880-71687-10	FL19@5'	Soluble	Solid	DI Leach	
880-71687-11	FL20@5'	Soluble	Solid	DI Leach	
880-71687-12	FL21@5'	Soluble	Solid	DI Leach	
880-71687-13	FL22@5'	Soluble	Solid	DI Leach	
880-71687-14	FL23@5'	Soluble	Solid	DI Leach	
880-71687-15	FL24@5'	Soluble	Solid	DI Leach	
880-71687-16	FL25@5'	Soluble	Solid	DI Leach	
880-71687-17	FL26@5'	Soluble	Solid	DI Leach	
880-71687-18	FL27@5'	Soluble	Solid	DI Leach	
880-71687-19	FL28@4'	Soluble	Solid	DI Leach	
880-71687-20	FL29@4'	Soluble	Solid	DI Leach	
MB 880-139617/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-139617/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-139617/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-71687-1 MS	FL10@5'	Soluble	Solid	DI Leach	
880-71687-1 MSD	FL10@5'	Soluble	Solid	DI Leach	
880-71687-11 MS	FL20@5'	Soluble	Solid	DI Leach	
880-71687-11 MSD	FL20@5'	Soluble	Solid	DI Leach	

Leach Batch: 139618

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-21	FL30@4'	Soluble	Solid	DI Leach	
880-71687-22	FL31@4'	Soluble	Solid	DI Leach	
880-71687-23	FL32@4'	Soluble	Solid	DI Leach	
880-71687-24	FL33@4'	Soluble	Solid	DI Leach	
880-71687-25	FL34@4'	Soluble	Solid	DI Leach	
880-71687-26	FL35@4'	Soluble	Solid	DI Leach	
880-71687-27	FL36@4'	Soluble	Solid	DI Leach	
880-71687-28	NW2	Soluble	Solid	DI Leach	
880-71687-29	NW3	Soluble	Solid	DI Leach	
880-71687-30	NW4	Soluble	Solid	DI Leach	
880-71687-31	EW4	Soluble	Solid	DI Leach	
880-71687-32	SW1	Soluble	Solid	DI Leach	
880-71687-33	SW2	Soluble	Solid	DI Leach	
880-71687-34	SW3	Soluble	Solid	DI Leach	
880-71687-35	SW4	Soluble	Solid	DI Leach	
880-71687-36	WW2	Soluble	Solid	DI Leach	
880-71687-37	WW3	Soluble	Solid	DI Leach	
880-71687-38	WW4	Soluble	Solid	DI Leach	
MB 880-139618/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-139618/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-139618/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

General Chemistry (Continued)

Leach Batch: 139618 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-21 MS	FL30@4'	Soluble	Solid	DI Leach	
880-71687-21 MSD	FL30@4'	Soluble	Solid	DI Leach	
880-71687-31 MS	EW4	Soluble	Solid	DI Leach	
880-71687-31 MSD	EW4	Soluble	Solid	DI Leach	

Analysis Batch: 139996

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-1	FL10@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-2	FL11@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-3	FL12@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-4	FL13@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-5	FL14@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-6	FL15@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-7	FL16@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-8	FL17@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-9	FL18@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-10	FL19@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-11	FL20@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-12	FL21@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-13	FL22@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-14	FL23@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-15	FL24@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-16	FL25@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-17	FL26@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-18	FL27@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-19	FL28@4'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-20	FL29@4'	Soluble	Solid	SM 4500 CI- E	139617
MB 880-139617/1-A	Method Blank	Soluble	Solid	SM 4500 CI- E	139617
LCS 880-139617/2-A	Lab Control Sample	Soluble	Solid	SM 4500 CI- E	139617
LCSD 880-139617/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 CI- E	139617
880-71687-1 MS	FL10@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-1 MSD	FL10@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-11 MS	FL20@5'	Soluble	Solid	SM 4500 CI- E	139617
880-71687-11 MSD	FL20@5'	Soluble	Solid	SM 4500 CI- E	139617

Analysis Batch: 140101

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-21	FL30@4'	Soluble	Solid	SM 4500 CI- E	139618
880-71687-22	FL31@4'	Soluble	Solid	SM 4500 CI- E	139618
880-71687-23	FL32@4'	Soluble	Solid	SM 4500 CI- E	139618
880-71687-24	FL33@4'	Soluble	Solid	SM 4500 CI- E	139618
880-71687-25	FL34@4'	Soluble	Solid	SM 4500 CI- E	139618
880-71687-26	FL35@4'	Soluble	Solid	SM 4500 CI- E	139618
880-71687-27	FL36@4'	Soluble	Solid	SM 4500 CI- E	139618
880-71687-28	NW2	Soluble	Solid	SM 4500 CI- E	139618
880-71687-29	NW3	Soluble	Solid	SM 4500 CI- E	139618
880-71687-30	NW4	Soluble	Solid	SM 4500 CI- E	139618
880-71687-31	EW4	Soluble	Solid	SM 4500 CI- E	139618
880-71687-32	SW1	Soluble	Solid	SM 4500 CI- E	139618
880-71687-33	SW2	Soluble	Solid	SM 4500 CI- E	139618
880-71687-34	SW3	Soluble	Solid	SM 4500 CI- E	139618

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

General Chemistry (Continued)

Analysis Batch: 140101 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-71687-35	SW4	Soluble	Solid	SM 4500 Cl- E	139618
880-71687-36	WW2	Soluble	Solid	SM 4500 Cl- E	139618
880-71687-37	WW3	Soluble	Solid	SM 4500 Cl- E	139618
880-71687-38	WW4	Soluble	Solid	SM 4500 Cl- E	139618
MB 880-139618/1-A	Method Blank	Soluble	Solid	SM 4500 Cl- E	139618
LCS 880-139618/2-A	Lab Control Sample	Soluble	Solid	SM 4500 Cl- E	139618
LCSD 880-139618/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 Cl- E	139618
880-71687-21 MS	FL30@4'	Soluble	Solid	SM 4500 Cl- E	139618
880-71687-21 MSD	FL30@4'	Soluble	Solid	SM 4500 Cl- E	139618
880-71687-31 MS	EW4	Soluble	Solid	SM 4500 Cl- E	139618
880-71687-31 MSD	EW4	Soluble	Solid	SM 4500 Cl- E	139618

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL10@5'

Lab Sample ID: 880-71687-1

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 19:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 19:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 19:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 19:35	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:02	CS	EET MID

Client Sample ID: FL11@5'

Lab Sample ID: 880-71687-2

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 20:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 20:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 19:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 19:50	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	139996	05/05/26 17:04	CS	EET MID

Client Sample ID: FL12@5'

Lab Sample ID: 880-71687-3

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 20:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 20:37	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 20:05	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 20:05	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:04	CS	EET MID

Client Sample ID: FL13@5'

Lab Sample ID: 880-71687-4

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 20:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 20:57	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL13@5'

Lab Sample ID: 880-71687-4

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			140174	05/06/26 20:35	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 20:35	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:05	CS	EET MID

Client Sample ID: FL14@5'

Lab Sample ID: 880-71687-5

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 21:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 21:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 20:50	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 20:50	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:05	CS	EET MID

Client Sample ID: FL15@5'

Lab Sample ID: 880-71687-6

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 21:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 21:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 21:05	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 21:05	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	139996	05/05/26 17:07	CS	EET MID

Client Sample ID: FL16@5'

Lab Sample ID: 880-71687-7

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 21:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 21:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 21:20	SA	EET MID
Total/NA	Prep	8015NM Prep			9.94 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 21:20	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL16@5'

Lab Sample ID: 880-71687-7

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	139996	05/05/26 17:07	CS	EET MID

Client Sample ID: FL17@5'

Lab Sample ID: 880-71687-8

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 22:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 22:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 21:35	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 21:35	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:08	CS	EET MID

Client Sample ID: FL18@5'

Lab Sample ID: 880-71687-9

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 22:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 22:39	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 21:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 21:51	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:08	CS	EET MID

Client Sample ID: FL19@5'

Lab Sample ID: 880-71687-10

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/07/26 23:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/07/26 23:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 22:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 22:06	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:09	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL20@5'

Lab Sample ID: 880-71687-11

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 00:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 00:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 22:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 22:21	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:09	CS	EET MID

Client Sample ID: FL21@5'

Lab Sample ID: 880-71687-12

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 00:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 00:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 22:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 22:37	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:11	CS	EET MID

Client Sample ID: FL22@5'

Lab Sample ID: 880-71687-13

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 01:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 01:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 22:52	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	139599	05/01/26 09:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140022	05/06/26 22:52	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:11	CS	EET MID

Client Sample ID: FL23@5'

Lab Sample ID: 880-71687-14

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 01:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 01:35	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL23@5'

Lab Sample ID: 880-71687-14

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			140174	05/06/26 17:21	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 17:21	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:13	CS	EET MID

Client Sample ID: FL24@5'

Lab Sample ID: 880-71687-15

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 01:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 01:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 18:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 18:05	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:13	CS	EET MID

Client Sample ID: FL25@5'

Lab Sample ID: 880-71687-16

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 02:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 02:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 18:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 18:20	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:13	CS	EET MID

Client Sample ID: FL26@5'

Lab Sample ID: 880-71687-17

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 02:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 02:37	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 18:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 18:35	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL26@5'

Lab Sample ID: 880-71687-17

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:14	CS	EET MID

Client Sample ID: FL27@5'

Lab Sample ID: 880-71687-18

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 02:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 02:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 18:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 18:50	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:14	CS	EET MID

Client Sample ID: FL28@4'

Lab Sample ID: 880-71687-19

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 03:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 03:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 19:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 19:05	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:15	CS	EET MID

Client Sample ID: FL29@4'

Lab Sample ID: 880-71687-20

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139844	05/04/26 15:59	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140240	05/08/26 03:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 03:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 19:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 19:20	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	139617	05/01/26 11:01	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	139996	05/05/26 17:15	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL30@4'

Lab Sample ID: 880-71687-21

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 15:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 15:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 19:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 19:35	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:32	CS	EET MID

Client Sample ID: FL31@4'

Lab Sample ID: 880-71687-22

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 15:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 15:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 19:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 19:50	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	140101	05/06/26 15:33	CS	EET MID

Client Sample ID: FL32@4'

Lab Sample ID: 880-71687-23

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 16:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 16:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 20:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 20:05	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	140101	05/06/26 15:34	CS	EET MID

Client Sample ID: FL33@4'

Lab Sample ID: 880-71687-24

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 16:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 16:25	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL33@4'

Lab Sample ID: 880-71687-24

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			140174	05/06/26 20:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 20:35	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	140101	05/06/26 15:35	CS	EET MID

Client Sample ID: FL34@4'

Lab Sample ID: 880-71687-25

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 16:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 16:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 20:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 20:50	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	140101	05/06/26 15:35	CS	EET MID

Client Sample ID: FL35@4'

Lab Sample ID: 880-71687-26

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 17:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 17:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 21:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 21:05	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	140101	05/06/26 15:37	CS	EET MID

Client Sample ID: FL36@4'

Lab Sample ID: 880-71687-27

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 17:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 17:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 21:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 21:20	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: FL36@4'

Lab Sample ID: 880-71687-27

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

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	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	140101	05/06/26 15:37	CS	EET MID

Client Sample ID: NW2

Lab Sample ID: 880-71687-28

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 17:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 17:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 21:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 21:35	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:38	CS	EET MID

Client Sample ID: NW3

Lab Sample ID: 880-71687-29

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 18:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 18:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 21:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 21:51	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:38	CS	EET MID

Client Sample ID: NW4

Lab Sample ID: 880-71687-30

Date Collected: 04/29/26 00:00

Matrix: Solid

Date Received: 04/30/26 14:51

Prep 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	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 18:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 18:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 22:06	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 22:06	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:39	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: EW4

Date Collected: 04/29/26 00:00

Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-31

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 20:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 20:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 22:21	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 22:21	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:39	CS	EET MID

Client Sample ID: SW1

Date Collected: 04/29/26 00:00

Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-32

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 20:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 20:39	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 22:37	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 22:37	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:40	CS	EET MID

Client Sample ID: SW2

Date Collected: 04/29/26 00:00

Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-33

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 21:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 21:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/06/26 22:52	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	139600	05/01/26 09:41	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140019	05/06/26 22:52	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:41	CS	EET MID

Client Sample ID: SW3

Date Collected: 04/29/26 00:00

Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-34

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 21:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 21:20	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: SW3

Date Collected: 04/29/26 00:00

Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-34

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			140174	05/07/26 05:58	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	139607	05/01/26 09:54	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140110	05/07/26 05:58	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:42	CS	EET MID

Client Sample ID: SW4

Date Collected: 04/29/26 00:00

Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-35

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 21:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 21:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/07/26 06:58	SA	EET MID
Total/NA	Prep	8015NM Prep			9.98 g	10.00 mL	139607	05/01/26 09:54	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140110	05/07/26 06:58	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:43	CS	EET MID

Client Sample ID: WW2

Date Collected: 04/29/26 00:00

Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-36

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 22:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 22:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/07/26 07:19	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	139607	05/01/26 09:54	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140110	05/07/26 07:19	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:43	CS	EET MID

Client Sample ID: WW3

Date Collected: 04/29/26 00:00

Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-37

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 22:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 22:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/07/26 07:39	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	139607	05/01/26 09:54	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140110	05/07/26 07:39	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Client Sample ID: WW3
Date Collected: 04/29/26 00:00
Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-37
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:44	CS	EET MID

Client Sample ID: WW4
Date Collected: 04/29/26 00:00
Date Received: 04/30/26 14:51

Lab Sample ID: 880-71687-38
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	139848	05/04/26 16:02	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140296	05/08/26 22:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140325	05/08/26 22:42	SA	EET MID
Total/NA	Analysis	8015 NM		1			140174	05/07/26 07:59	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	139607	05/01/26 09:54	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140110	05/07/26 07:59	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	139618	05/01/26 11:04	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140101	05/06/26 15:44	CS	EET MID

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

Accreditation/Certification Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

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 Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
SM 4500 Cl- E		Solid	Chloride
Total BTEX		Solid	Total BTEX

Method Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

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
SM 4500 Cl- E	Chloride, Total	SM	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
- SM = "Standard Methods For The Examination Of Water And Wastewater"
- 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: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-71687-1
SDG: 23505

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-71687-1	FL10@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-2	FL11@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-3	FL12@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-4	FL13@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-5	FL14@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-6	FL15@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-7	FL16@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-8	FL17@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-9	FL18@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-10	FL19@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-11	FL20@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-12	FL21@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-13	FL22@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-14	FL23@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-15	FL24@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-16	FL25@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-17	FL26@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-18	FL27@5'	Solid	04/29/26 00:00	04/30/26 14:51	5'
880-71687-19	FL28@4'	Solid	04/29/26 00:00	04/30/26 14:51	4'
880-71687-20	FL29@4'	Solid	04/29/26 00:00	04/30/26 14:51	4'
880-71687-21	FL30@4'	Solid	04/29/26 00:00	04/30/26 14:51	4'
880-71687-22	FL31@4'	Solid	04/29/26 00:00	04/30/26 14:51	4'
880-71687-23	FL32@4'	Solid	04/29/26 00:00	04/30/26 14:51	4'
880-71687-24	FL33@4'	Solid	04/29/26 00:00	04/30/26 14:51	4'
880-71687-25	FL34@4'	Solid	04/29/26 00:00	04/30/26 14:51	4'
880-71687-26	FL35@4'	Solid	04/29/26 00:00	04/30/26 14:51	4'
880-71687-27	FL36@4'	Solid	04/29/26 00:00	04/30/26 14:51	4'
880-71687-28	NW2	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-29	NW3	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-30	NW4	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-31	EW4	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-32	SW1	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-33	SW2	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-34	SW3	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-35	SW4	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-36	WW2	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-37	WW3	Solid	04/29/26 00:00	04/30/26 14:51	
880-71687-38	WW4	Solid	04/29/26 00:00	04/30/26 14:51	

Eurofins Midland

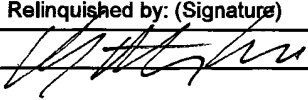
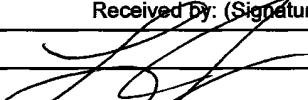
Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume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

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Relinquished by: (Signature)			Received by: (Signature)			Date/Time		
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Revised Date: 08/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-71687-1

SDG Number: 23505

Login Number: 71687

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	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Joel Lowry
Etech Environmental & Safety Solutions
PO BOX 62228
Midland, Texas 79711

Generated 5/12/2026 1:27:58 PM

JOB DESCRIPTION

Chorizo 12 Battery 1
23505

JOB NUMBER

880-72038-1

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
5/12/2026 1:27:58 PM

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

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Laboratory Job ID: 880-72038-1
SDG: 23505

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

Qualifiers

GC VOA

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

GC Semi VOA

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

General Chemistry

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

Glossary

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

Case Narrative

Client: Etech Environmental & Safety Solutions
Project: Chorizo 12 Battery 1

Job ID: 880-72038-1

Job ID: 880-72038-1

Eurofins Midland

Job Narrative 880-72038-1

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 5/7/2026 3:00 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 -3.9°C.

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-140379 and analytical batch 880-140383 was outside the upper control limits.

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

Diesel Range Organics

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

General Chemistry

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: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

Client Sample ID: BF

Lab Sample ID: 880-72038-1

Date Collected: 05/06/26 00:00

Matrix: Solid

Date Received: 05/07/26 15:00

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/09/26 15:43	05/10/26 23:01	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/09/26 15:43	05/10/26 23:01	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/09/26 15:43	05/10/26 23:01	1
m-Xylene & p-Xylene	<0.00401	U	0.00401		mg/Kg		05/09/26 15:43	05/10/26 23:01	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/09/26 15:43	05/10/26 23:01	1
Xylenes, Total	<0.00401	U	0.00401		mg/Kg		05/09/26 15:43	05/10/26 23:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	05/09/26 15:43	05/10/26 23:01	1
1,4-Difluorobenzene (Surr)	81		70 - 130	05/09/26 15:43	05/10/26 23:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00401	U	0.00401		mg/Kg			05/10/26 23:01	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			05/08/26 22:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		05/06/26 11:19	05/08/26 22:16	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		05/06/26 11:19	05/08/26 22:16	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		05/06/26 11:19	05/08/26 22:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130	05/06/26 11:19	05/08/26 22:16	1
o-Terphenyl	96		70 - 130	05/06/26 11:19	05/08/26 22:16	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	27.6		19.9		mg/Kg			05/12/26 12:31	1

Eurofins Midland

Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

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)
880-72038-1	BF	118	81
LCS 880-140379/1-A	Lab Control Sample	126	101
LCSD 880-140379/2-A	Lab Control Sample Dup	107	114
MB 880-140379/5-A	Method Blank	335 S1+	119
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

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

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-72038-1	BF	89	96
LCS 880-140050/2-A	Lab Control Sample	109	108
LCSD 880-140050/3-A	Lab Control Sample Dup	112	110
MB 880-140050/1-A	Method Blank	112	118
Surrogate Legend			
1CO = 1-Chlorooctane			
OTPH = o-Terphenyl			

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-140379/5-A

Matrix: Solid

Analysis Batch: 140383

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 140379

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		05/09/26 15:43	05/10/26 17:17	1
Toluene	<0.00200	U	0.00200		mg/Kg		05/09/26 15:43	05/10/26 17:17	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		05/09/26 15:43	05/10/26 17:17	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		05/09/26 15:43	05/10/26 17:17	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		05/09/26 15:43	05/10/26 17:17	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		05/09/26 15:43	05/10/26 17:17	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	335	S1+	70 - 130	05/09/26 15:43	05/10/26 17:17	1
1,4-Difluorobenzene (Surr)	119		70 - 130	05/09/26 15:43	05/10/26 17:17	1

Lab Sample ID: LCS 880-140379/1-A

Matrix: Solid

Analysis Batch: 140383

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 140379

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1052		mg/Kg		105	70 - 130
Toluene	0.100	0.09326		mg/Kg		93	70 - 130
Ethylbenzene	0.100	0.1022		mg/Kg		102	70 - 130
m-Xylene & p-Xylene	0.200	0.2425		mg/Kg		121	70 - 130
o-Xylene	0.100	0.1264		mg/Kg		126	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	126		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-140379/2-A

Matrix: Solid

Analysis Batch: 140383

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 140379

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08444		mg/Kg		84	70 - 130	22	35
Toluene	0.100	0.07101		mg/Kg		71	70 - 130	27	35
Ethylbenzene	0.100	0.07749		mg/Kg		77	70 - 130	28	35
m-Xylene & p-Xylene	0.200	0.1825		mg/Kg		91	70 - 130	28	35
o-Xylene	0.100	0.09689		mg/Kg		97	70 - 130	26	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	114		70 - 130

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

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

Lab Sample ID: MB 880-140050/1-A

Matrix: Solid

Analysis Batch: 140354

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 140050

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		05/06/26 11:19	05/08/26 15:49	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		05/06/26 11:19	05/08/26 15:49	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		05/06/26 11:19	05/08/26 15:49	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				05/06/26 11:19	05/08/26 15:49	1
o-Terphenyl	118		70 - 130				05/06/26 11:19	05/08/26 15:49	1

Lab Sample ID: LCS 880-140050/2-A

Matrix: Solid

Analysis Batch: 140354

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 140050

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	788.2		mg/Kg		79	70 - 130
Diesel Range Organics (Over C10-C28)	1000	973.6		mg/Kg		97	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	109		70 - 130				
o-Terphenyl	108		70 - 130				

Lab Sample ID: LCSD 880-140050/3-A

Matrix: Solid

Analysis Batch: 140354

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 140050

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	801.5		mg/Kg		80	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	968.1		mg/Kg		97	70 - 130	1	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	112		70 - 130						
o-Terphenyl	110		70 - 130						

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 880-140469/1-A

Matrix: Solid

Analysis Batch: 140626

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<20.0	U	20.0		mg/Kg			05/12/26 12:29	1

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

Method: SM 4500 Cl- E - Chloride, Total (Continued)

Lab Sample ID: LCS 880-140469/2-A						Client Sample ID: Lab Control Sample					
Matrix: Solid						Prep Type: Soluble					
Analysis Batch: 140626											
Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride			80.0	70.60		mg/Kg		88	85 - 115		

Lab Sample ID: LCSD 880-140469/3-A						Client Sample ID: Lab Control Sample Dup					
Matrix: Solid						Prep Type: Soluble					
Analysis Batch: 140626											
Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride			80.0	76.36		mg/Kg		95	85 - 115	8	15

Lab Sample ID: 880-72038-1 MS						Client Sample ID: BF					
Matrix: Solid						Prep Type: Soluble					
Analysis Batch: 140626											
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	27.6		79.7	99.44		mg/Kg		90	85 - 115		

Lab Sample ID: 880-72038-1 MSD						Client Sample ID: BF					
Matrix: Solid						Prep Type: Soluble					
Analysis Batch: 140626											
Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	27.6		79.7	98.36		mg/Kg		89	85 - 115	1	15

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

GC VOA

Prep Batch: 140379

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72038-1	BF	Total/NA	Solid	5035	
MB 880-140379/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-140379/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-140379/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 140383

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72038-1	BF	Total/NA	Solid	8021B	140379
MB 880-140379/5-A	Method Blank	Total/NA	Solid	8021B	140379
LCS 880-140379/1-A	Lab Control Sample	Total/NA	Solid	8021B	140379
LCSD 880-140379/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	140379

Analysis Batch: 140458

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72038-1	BF	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 140050

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72038-1	BF	Total/NA	Solid	8015NM Prep	
MB 880-140050/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-140050/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-140050/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 140354

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72038-1	BF	Total/NA	Solid	8015B NM	140050
MB 880-140050/1-A	Method Blank	Total/NA	Solid	8015B NM	140050
LCS 880-140050/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	140050
LCSD 880-140050/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	140050

Analysis Batch: 140542

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72038-1	BF	Total/NA	Solid	8015 NM	

General Chemistry

Leach Batch: 140469

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72038-1	BF	Soluble	Solid	DI Leach	
MB 880-140469/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-140469/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-140469/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-72038-1 MS	BF	Soluble	Solid	DI Leach	
880-72038-1 MSD	BF	Soluble	Solid	DI Leach	

Analysis Batch: 140626

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-72038-1	BF	Soluble	Solid	SM 4500 Cl- E	140469
MB 880-140469/1-A	Method Blank	Soluble	Solid	SM 4500 Cl- E	140469
LCS 880-140469/2-A	Lab Control Sample	Soluble	Solid	SM 4500 Cl- E	140469

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

General Chemistry (Continued)

Analysis Batch: 140626 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-140469/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 Cl- E	140469
880-72038-1 MS	BF	Soluble	Solid	SM 4500 Cl- E	140469
880-72038-1 MSD	BF	Soluble	Solid	SM 4500 Cl- E	140469

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

Client Sample ID: BF
Date Collected: 05/06/26 00:00
Date Received: 05/07/26 15:00

Lab Sample ID: 880-72038-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	140379	05/09/26 15:43	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	140383	05/10/26 23:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			140458	05/10/26 23:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			140542	05/08/26 22:16	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	140050	05/06/26 11:19	FC	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	140354	05/08/26 22:16	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	140469	05/11/26 13:22	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	140626	05/12/26 12:31	CS	EET MID

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

Accreditation/Certification Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

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 Texas NELAP T 104704400. This list may include analytes for which the agency does not offer certification :			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
SM 4500 Cl- E		Solid	Chloride
Total BTEX		Solid	Total BTEX

Method Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

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
SM 4500 Cl- E	Chloride, Total	SM	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
- SM = "Standard Methods For The Examination Of Water And Wastewater"
- 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

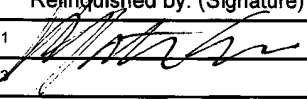
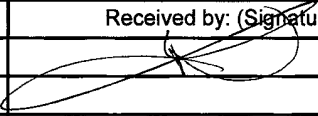
Client: Etech Environmental & Safety Solutions
Project/Site: Chorizo 12 Battery 1

Job ID: 880-72038-1
SDG: 23505

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-72038-1	BF	Solid	05/06/26 00:00	05/07/26 15:00	New Mexico

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



Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 		5.7.26 1500	2		
			4		
5			6		

Revised Date: 08/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-72038-1

SDG Number: 23505

Login Number: 72038

List Number: 1

Creator: Neeld, Linsey

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.	True	
The cooler or samples do not appear to have been compromised or tampered with.	N/A	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

Appendix E

Sampling Notifications

OCD Permitting



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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	574519	Districts:	Hobbs
Operator:	[372165] Permian Resources Operating, LLC	Counties:	Lea
Description:	Permian Resources Operating, LLC [372165] , CHORIZO 12 BATTERY 1 , nAPP2535238513		
Status:	Approved		
Status Date:	04/13/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2535238513
Incident Name	NAPP2535238513 CHORIZO 12 BATTERY 1 @ M-12-22S-34E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source

Site Name	CHORIZO 12 BATTERY 1
Date Release Discovered	12/17/2025
Surface Owner	Private

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	12,800
What is the estimated number of samples that will be gathered	64
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of	04/15/2026

Warning: Notification can not be less than two business days prior to conducting final sampling.

Please provide any information necessary for observers to contact
samplers

Zach Conder 806-724-5943

Please provide any information necessary for navigation to sampling site

32.399399,-103.431042

Acknowledgments

This submission type does not have acknowledgments, at this time.

Comments

No comments found for this submission.

Conditions

Summary:

mtaylorpr (4/13/2026), 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.

mtaylorpr (4/13/2026), 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.

Reasons

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	574521	Districts:	Hobbs
Operator:	[372165] Permian Resources Operating, LLC	Counties:	Lea
Description:	Permian Resources Operating, LLC [372165] , CHORIZO 12 BATTERY 1 , nAPP2535238513		
Status:	Approved		
Status Date:	04/13/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2535238513
Incident Name	NAPP2535238513 CHORIZO 12 BATTERY 1 @ M-12-22S-34E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source

Site Name	CHORIZO 12 BATTERY 1
Date Release Discovered	12/17/2025
Surface Owner	Private

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	12,800
What is the estimated number of samples that will be gathered	64
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of	04/16/2026

Warning: Notification can not be less than two business days prior to conducting final sampling.

Please provide any information necessary for observers to contact
samplers

Zach Conder 806-724-5943

Please provide any information necessary for navigation to sampling site

32.399399,-103.431042

Acknowledgments

This submission type does not have acknowledgments, at this time.

Comments

No comments found for this submission.

Conditions

Summary:

mtaylorpr (4/13/2026), 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.

mtaylorpr (4/13/2026), 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.

Reasons

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	574524	Districts:	Hobbs
Operator:	[372165] Permian Resources Operating, LLC	Counties:	Lea
Description:	Permian Resources Operating, LLC [372165] , CHORIZO 12 BATTERY 1 , nAPP2535238513		
Status:	Approved		
Status Date:	04/13/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2535238513
Incident Name	NAPP2535238513 CHORIZO 12 BATTERY 1 @ M-12-22S-34E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source

Site Name	CHORIZO 12 BATTERY 1
Date Release Discovered	12/17/2025
Surface Owner	Private

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	12,800
What is the estimated number of samples that will be gathered	64
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of	04/17/2026

32.399399,-103.431042

This submission type does not have acknowledgments, at this time.

No comments found for this submission.

mtaylorpr (4/13/2026), 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.

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	574529	Districts:	Hobbs
Operator:	[372165] Permian Resources Operating, LLC	Counties:	Lea
Description:	Permian Resources Operating, LLC [372165] , CHORIZO 12 BATTERY 1 , nAPP2535238513		
Status:	Approved		
Status Date:	04/13/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2535238513
Incident Name	NAPP2535238513 CHORIZO 12 BATTERY 1 @ M-12-22S-34E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source

Site Name	CHORIZO 12 BATTERY 1
Date Release Discovered	12/17/2025
Surface Owner	Private

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	12,800
What is the estimated number of samples that will be gathered	64
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of	04/20/2026

32.399399,-103.431042

This submission type does not have acknowledgments, at this time.

No comments found for this submission.

mtaylorpr (4/13/2026), 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.

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	578431	Districts:	Hobbs
Operator:	[372165] Permian Resources Operating, LLC	Counties:	Lea
Description:	Permian Resources Operating, LLC [372165] , CHORIZO 12 BATTERY 1 , nAPP2535238513		
Status:	Approved		
Status Date:	04/23/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2535238513
Incident Name	NAPP2535238513 CHORIZO 12 BATTERY 1 @ M-12-22S-34E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source

Site Name	CHORIZO 12 BATTERY 1
Date Release Discovered	12/17/2025
Surface Owner	Private

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	12,800
What is the estimated number of samples that will be gathered	64
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of	04/27/2026

Please provide any information necessary for observers to contact samplers	Zach Conder 806-724-5943
Please provide any information necessary for navigation to sampling site	32.399399,-103.431042

This submission type does not have acknowledgments, at this time.

No comments found for this submission.

Summary:

mtaylorpr (4/23/2026), 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.

mtaylorpr (4/23/2026), 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.

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	578433	Districts:	Hobbs
Operator:	[372165] Permian Resources Operating, LLC	Counties:	Lea
Description:	Permian Resources Operating, LLC [372165] , CHORIZO 12 BATTERY 1 , nAPP2535238513		
Status:	Approved		
Status Date:	04/23/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2535238513
Incident Name	NAPP2535238513 CHORIZO 12 BATTERY 1 @ M-12-22S-34E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source

Site Name	CHORIZO 12 BATTERY 1
Date Release Discovered	12/17/2025
Surface Owner	Private

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	12,800
What is the estimated number of samples that will be gathered	64
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of	04/28/2026

32.399399,-103.431042

This submission type does not have acknowledgments, at this time.

No comments found for this submission.

mtaylorpr (4/23/2026), 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.

No reasons found for this submission.

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[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	578434	Districts:	Hobbs
Operator:	[372165] Permian Resources Operating, LLC	Counties:	Lea
Description:	Permian Resources Operating, LLC [372165] , CHORIZO 12 BATTERY 1 , nAPP2535238513		
Status:	Approved		
Status Date:	04/23/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2535238513
Incident Name	NAPP2535238513 CHORIZO 12 BATTERY 1 @ M-12-22S-34E
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved

Location of Release Source

Site Name	CHORIZO 12 BATTERY 1
Date Release Discovered	12/17/2025
Surface Owner	Private

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	12,800
What is the estimated number of samples that will be gathered	64
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of	04/29/2026

32.399399,-103.431042

This submission type does not have acknowledgments, at this time.

No comments found for this submission.

mtaylorpr (4/23/2026), 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.

No reasons found for this submission.

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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 603094

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 603094
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2535238513
Incident Name	NAPP2535238513 CHORIZO 12 BATTERY 1 @ M-12-22S-34E
Incident Type	Produced Water Release
Incident Status	Reclamation Report Received

Location of Release Source

Please answer all the questions in this group.

Site Name	CHORIZO 12 BATTERY 1
Date Release Discovered	12/17/2025
Surface Owner	Private

Incident Details

Please answer all the questions in this group.

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

Nature and Volume of Release

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

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion Fitting Produced Water Released: 85 BBL Recovered: 20 BBL Lost: 65 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 2

Action 603094

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 603094
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

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

Initial Response

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

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

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

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

I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 07/08/2026
--	--

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

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Action 603094

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 603094
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Less than or equal 25 (ft.)
What method was used to determine the depth to ground water	U.S. Geological Survey
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1000 (ft.) and ½ (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 1 and 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	Yes

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	566
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0.1
GRO+DRO (EPA SW-846 Method 8015M)	0.1
BTEX (EPA SW-846 Method 8021B or 8260B)	0.1
Benzene (EPA SW-846 Method 8021B or 8260B)	0.1
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	04/14/2026
On what date will (or did) the final sampling or liner inspection occur	04/29/2026
On what date will (or was) the remediation complete(d)	05/20/2026
What is the estimated surface area (in square feet) that will be reclaimed	7217
What is the estimated volume (in cubic yards) that will be reclaimed	1720
What is the estimated surface area (in square feet) that will be remediated	7217
What is the estimated volume (in cubic yards) that will be remediated	1720
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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Energy, Minerals and Natural Resources
Oil Conservation Division
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QUESTIONS, Page 4

Action 603094

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 603094
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fJEG1635837366 OWL LANDFILL JAL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	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.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 07/08/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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Action 603094

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 603094
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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Action 603094

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 603094
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	578434
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/29/2026
What was the (estimated) number of samples that were to be gathered	64
What was the sampling surface area in square feet	12800

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	7217
What was the total volume (cubic yards) remediated	1720
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	7217
What was the total volume (in cubic yards) reclaimed	1720
Summarize any additional remediation activities not included by answers (above)	remediation has been completed at the site.
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 07/08/2026

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Action 603094

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 603094
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Reclamation Report	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	Yes
What was the total reclamation surface area (in square feet) for this site	7217
What was the total volume of replacement material (in cubic yards) for this site	1720
<i>Per Paragraph (1) of Subsection D of 19.15.29.13 NMAC the reclamation must contain a minimum of four feet of non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. The soil cover must include a top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater.</i>	
Is the soil top layer complete and is it suitable material to establish vegetation	Yes
On what (estimated) date will (or was) the reseeding commence(d)	07/20/2026
Summarize any additional reclamation activities not included by answers (above)	Seed has been ordered for the site. Reseeding is expected to take place during the week of 7/20/26.
<i>The responsible party must attach information demonstrating they have complied with all applicable reclamation requirements and any conditions or directives of the OCD. This demonstration should be in the form of attachments (in .pdf format) including a scaled site map, any proposed reseeding plans or relevant field notes, photographs of reclaimed area, and a narrative of the reclamation activities. Refer to 19.15.29.13 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 07/08/2026

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Action 603094

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 603094
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Revegetation Report	
<i>Only answer the questions in this group if all surface restoration, reclamation and re-vegetation obligations have been satisfied.</i>	
Requesting a restoration complete approval with this submission	No
<i>Per Paragraph (4) of Subsection (D) of 19.15.29.13 NMAC for any major or minor release containing liquids, the responsible party must notify the division when reclamation and re-vegetation are complete.</i>	

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CONDITIONS

Action 603094

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 603094
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Reclamation closure is approved. The OCD notes that the closure report was not received by the due date (03/23/2026), not submitted until 07/08/2026. No request for extension on file.	7/13/2026
michael.buchanan	A reclamation report will not be accepted until reclamation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	7/13/2026
michael.buchanan	The reclamation report will need to include: Executive Summary of the reclamation activities; Scaled Site Map including sampling locations; Analytical results including, but not limited to, results showing that any remaining impacts meet the reclamation standards and results to prove the backfill is non-waste containing; At least one (1) representative 5-point composite sample will need to be collected from the backfill material that will be used for the reclamation of the top four feet of the excavation. The OCD reserves the right to request additional sampling if needed; pictures of the backfilled areas showing that the area is back, as nearly as practical, to the original condition or the final land use and maintain those areas to control dust and minimize erosion to the extent practical; pictures of the top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater; and a revegetation plan.	7/13/2026
michael.buchanan	A revegetation report will not be accepted until revegetation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	7/13/2026
michael.buchanan	All revegetation activities will need to be documented and included in the revegetation report. The revegetation report will need to include: An executive summary of the revegetation activities including: Seed mix, Method of seeding, dates of when the release area was reseeded, information pertinent to inspections, information about any amendments added to the soil, information on how the vegetative cover established meets the life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds per 19.15.29.13 D.(3) NMAC, and any additional information; a scaled Site Map including area that was revegetated in square feet; and pictures of the revegetated areas during reseeded activities, inspections, and final pictures when revegetation is achieved.	7/13/2026
michael.buchanan	Per 19.15.29.13 E. NMAC, if a reclamation and revegetation report has been submitted to the surface owner, it may be used if the requirements of the surface owner provide equal or better protection of freshwater, human health, and the environment. A copy of the approval of the reclamation and revegetation report from the surface owner and a copy of the approved reclamation and revegetation report will need to be submitted to the OCD via the Permitting website.	7/13/2026