

Remediation Summary & Deferral Request

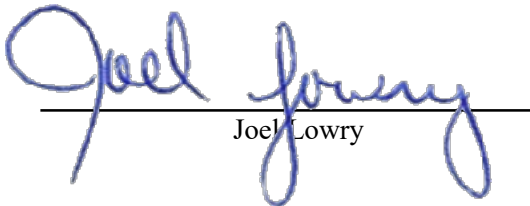
Permian Resources Operating, LLC Airstream CTB 1 CDEV ID61708


Lea County, New Mexico
Unit Letter "M", Section 13, Township 22 South, Range 34 East
Latitude 32.38662 North, Longitude 103.4284 West
NMOCD Reference No. nAPP2504926691

Prepared By:

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Midland • San Antonio • Lubbock • Hobbs • Lafayette

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1.0 PROJECT INFORMATION

Etech Environmental & Safety Solutions, Inc. (Etech), on behalf of Permian Resources Operating, LLC, has prepared this *Remediation Summary & Deferral Request* for the release site known as the Airstream CTB 1 (henceforth, "Site"). Details of the release are summarized below:

Location of Release Source				
Latitude: _____		32.38662		Longitude: _____
				-103.4284
Provided GPS are in WGS84 format.				
Site Name: _____		Airstream CTB 1 CDEV ID61708		Site Type: _____
				Tank Battery
Date Release Discovered: _____		2/17/2025		API # (if applicable): _____
				N/A
Unit Letter	Section	Township	Range	County
"M"	13	22S	34E	Lea
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Private (Name _____ Merchant Livestock _____)				
Nature and Volume of Release				
<input checked="" type="checkbox"/> Crude Oil	Volume Released (bbls)	40	Volume Recovered (bbls)	10
<input type="checkbox"/> Produced Water	Volume Released (bbls)		Volume Recovered (bbls)	
	Is the concentration of dissolved chloride in the produced water > 10,000 mg/L?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
<input type="checkbox"/> Condensate	Volume Released (bbls)		Volume Recovered (bbls)	
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)		Volume Recovered (Mcf)	
<input type="checkbox"/> Other (describe)	Volume/Weight Released		Volume/Weight Recovered	
Cause of Release: A pipeline crew was ditching a trench for new flow lines when they struck an oil pipeline.				
Initial Response				
<input checked="" type="checkbox"/> The source of the release has been stopped.				
<input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment.				
<input checked="" type="checkbox"/> Release materials have been contained via the use of berms or dikes, absorbent pad, or other containment devices				
<input checked="" type="checkbox"/> 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.

2.0 SITE CHARACTERIZATION

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (bgs)?	Between 26 and 50 (ft.)
What method was used to determine the depth to groundwater?	NM OSE iWaters Database Search
Did the release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
What is the minimum distance between the closest lateral extents of the release and the following surface areas?	
A continuously flowing watercourse or any other significant watercourse?	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	Between ½ and 1 (mi.)
An occupied permanent residence, school, hospital, institution or church?	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	Between 1000 (ft.) and ½ (mi.)
Any other fresh water well or spring?	Between 1000 (ft.) and ½ (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field?	Greater than 5 (mi.)
A wetland?	Between ½ and 1 (mi.)
A subsurface mine?	Greater than 5 (mi.)
A (non-karst) unstable area?	Between 1000 (ft.) and ½ (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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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. Depth to groundwater and NMOCD siting information is provided as Appendix A.

Additional NMOCD Siting Criteria data was gathered from available resources including Bureau of Land Management (BLM) and Fish and Wildlife Services (FWS) shapefiles; topographic maps; NMOSE and USGS databases; and aerial imagery. The results are depicted in Figures 1, 2A, 2B, and 4.

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 NMOCD Closure Criteria and NMOCD Reclamation Standards for the Site are as follows:

Probable Depth to Groundwater	Constituent	Laboratory Analytical Method	Closure Criteria*†	Reclamation Standard*‡
Between 26 and 50 (ft.)	Chloride (Cl-)	EPA** 300.0 or SM4500 Cl B	600	600
	Total Petroleum Hydrocarbons (TPH)	EPA SW-846 Method 8015M Ext	100	100
	Gas 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

Requesting a remediation plan approval with this submission?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Have the lateral and vertical extents of contamination been fully delineated?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Was this release entirely contained within a lined containment area?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
On what estimated date will (or did) the remediation commence?	12/10/2025	
On what date will (or did) the final sampling or liner inspection occur?	1/7/2026	
On what date will (or was) the remediation complete(d)?	1/9/2026	
What is the total surface area (sq. ft.) in need of or that will eventually be reclaimed?	9,209	
What is the total volume (cy) in need of or that will eventually be reclaimed?	1,364	
What was the total surface area (sq. ft.) that has or will be remediated?	4,120	
What was the total volume (cy) that has or will be remediated?	1,560	
This remediation utilized the following processes to remediate/reduce contaminants:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(In Situ) Soil Vapor Extraction	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(In Situ) Biological processing (i.e. Microbes/Fertilizer, etc.)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Diking, etc.)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Ground Water Abatement pursuant to 19.15.30 NMAC	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Other (Non-listed remedial process)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Which OCD approved facility was or will be used for off-site disposal?	Lea Land, Inc.	
NMOCD Disposal Facility ID?	fEEM0112342028	
Summarize any additional remediation activities not included by answers above.	See below	

On December 10, 2025, Etech commenced remediation activities at the Site. In accordance with NMOCD regulatory guidelines, impacted soil affected above the Closure Criteria 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. Representative five-point composite confirmation soil samples were collected every 200 square feet from the sidewalls and floor of the excavated area to be submitted for laboratory analysis. A summary of soil sampling events is provided below:

Constituent	Highest Observable Concentration	Sample ID	Sample Date	Sample Depth (ft bgs)	Soil Status
Chloride	560	SW 3	12/16/2025	0-5.5	In-Situ
TPH	14,800	DEF 2 @ Surf	12/16/2025	0	Excavated
GRO+DRO	11,500	DEF 2 @ Surf	12/16/2025	0	Excavated
BTEX	217	DEF 2 @ Surf	12/16/2025	0	Excavated
Benzene	2.63	DEF 2 @ Surf	12/16/2025	0	Excavated

Please reference Table 1 for additional information.

On December 12 and December 16, 2025, Etech collected 38 excavation confirmation soil samples (FL 1 @ 25' through FL 24 @ 5', EW 1 through EW 3, NW1 through NW 3, SW1 through SW4, and WW 1 through WW3) from the floor and sidewalls of the excavated area. The soil samples were submitted to a certified, commercial laboratory (henceforth, "the laboratory") for analysis of benzene, BTEX, TPH, and chloride. Laboratory analytical results indicated that benzene, BTEX, and chloride concentrations were below the applicable Closure Criteria in each of the submitted soil samples. TPH concentrations were above the applicable Closure Criteria in samples FL 5 @ 5.5', FL 10 @ 4', and SW 1, with TPH concentrations ranging from 119 mg/kg in sample FL 10 @ 4' to 607 mg/kg in sample FL 5 @ 5.5'. Based on these laboratory analytical results, the excavation was subsequently further advanced in the areas exhibiting Closure Criteria exceedances.

Between December 16 and December 31, 2025, Etech collected five deferral delineation soil samples (DEF 1 @ Surf, DEF 1 @ 2', DEF 1 @ 3', DEF 2 @ Surf, DEF 2 @ 2') adjacent to or within the impacted areas covered by immovable tanks, piping, and appurtenances requiring deferral of remediation. The soil samples were submitted to the laboratory for analysis of benzene, BTEX, TPH, and chloride. Laboratory analytical results indicated that benzene and chloride concentrations were below the applicable Closure Criteria in the submitted soil samples. Surface BTEX concentrations were above the Closure Criteria, ranging between 196 mg/kg in sample DEF 1 @ Surf to 217 mg/kg in sample DEF 2 @ Surf. TPH concentrations were above the Closure Criteria, ranging between 113 mg/kg in sample DEF 1 @ 2' to 14,800 mg/kg in sample DEF 2 @ Surf. BTEX and TPH concentrations decreased to below the Closure Criteria at depths of two and three feet bgs, exhibiting levels of BTEX less than the laboratory method detection limit (MDL) of 0.00397 mg/kg in samples DEF 1 @ 3' and DEF 2 @ 2' and exhibiting levels of TPH ranging from less than the MDL of <49.8 mg/kg in DEF 1 @ 3' to 84.8 mg/kg in DEF 2 @ 2'. In addition, three horizontal soil samples (NH-1, NH-2, and EH-1) were collected and submitted to the laboratory for analysis of benzene, BTEX, TPH, and chloride. Laboratory analytical results indicated concentrations of benzene, BTEX, TPH, and chloride were below the Closure Criteria and Reclamation Standards in the submitted soil samples. Based on these laboratory analytical results, the deferral areas were fully delineated.

On December 31, 2025, Etech collected three excavation confirmation soil samples (FL 5 @ 6.5', FL 10 @ 5', and SW 1) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of benzene, BTEX,

TPH, and chloride. Laboratory analytical results indicated that benzene, BTEX, TPH, and chloride concentrations were below the applicable Closure Criteria in the submitted soil samples.

On January 7, 2026, Etech conducted hand excavation within the deferral areas to a depth of six to eight inches in an effort to minimize impacts to be left in-situ. Two additional deferral delineation soil samples (DEF 1 @ 6-8" and DEF 2 @ 6-8") were collected from the floor/sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of benzene, BTEX, TPH, and chloride. Laboratory analytical results indicated that benzene, BTEX, and chloride concentrations were below the Closure Criteria in the submitted soil samples. TPH concentrations were above the Closure Criteria, ranging between 271 mg/kg in sample DEF 2 @ 6-8" to 321 mg/kg in sample DEF 1 @ 6-8".

The final dimensions of the excavated area were approximately 96 feet in length, 5 to 56 feet in width, and 6 inches to 25 feet in depth. During the course of remediation activities, Etech transported approximately 1,560 cubic yards of impacted soil to an NMOCD-permitted surface waste facility for disposal and hauled in a commensurate amount 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 3, "Sample Location Map". Soil chemistry data is summarized in Table 1. Field data is provided in Appendix B. General photographs of the Site are provided in Appendix C. Laboratory analytical reports are provided in Appendix D. Copies of all regulatory correspondence are provided in Appendix E.

5.0 DEFERRAL REQUEST

Requesting a deferral of remediation closure due date with the approval of this submission?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Requesting a remediation closure approval with this submission?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Have the lateral and vertical extents of contamination been fully delineated?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Is the remaining contamination in areas immediately under or around production equipment where remediation could cause a major facility deconstruction?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
What is the remaining surface area (sq. ft.) that will still need to be remediated if a deferral is granted?	<u>312</u>
What is the remaining volume (cy) that will still need to be remediated if a deferral is granted?	<u>40</u>
Enter the facility ID (f#) on which the deferral should be granted:	<u>fAPP2220760438</u>
Enter the API (30-) on which the deferral should be granted:	<u>N/A</u>
Contamination does not cause an imminent risk to human health, the environmental or groundwater:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Remediation activities were conducted in accordance with NMOCD regulatory guidelines. Impacted soil affected above the Closure Criteria was excavated to the extent practicable and transported to an NMOCD-permitted disposal facility. Laboratory analytical results from confirmation soil samples indicate that in-situ concentrations of benzene, BTEX, and chloride are below the applicable Closure Criteria. Remediation of hydrocarbon-impacted soil affected above the Closure Criteria remaining in-situ (represented by deferral soil samples DEF 1 @ Surf through DEF 2 @ 2') will be completed upon decommissioning and abandonment of the facility, in accordance with Sections 19.15.29.12 and 19.15.29.13 NMAC.

Based on laboratory analytical results and field activities conducted to date, Etech recommends that Permian Resources Operating, LLC, provide copies of this *Remediation Summary and Deferral Request* to the appropriate agencies and request that remediation deferral approval be granted to the Site.

6.0 RESTORATION, RECLAMATION & RE-VEGETATION PLAN

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?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Requesting a reclamation approval with this submission?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Requesting a restoration complete approval with this submission?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
What was the total surface area (in square feet) reclaimed?	4,120	
What was the total volume (in cubic yards) reclaimed?	1,560	

On May 15, 2025, in accordance with NMOCD requirements, Etech collected two 5-point composite soil samples (Caliche Pit and Topsoil Pit) from the respective caliche and topsoil pits to be excavated for backfill material. The soil samples were submitted to the laboratory for analysis of benzene, BTEX, TPH, and chloride concentrations. Laboratory analytical results indicated that the benzene, BTEX, TPH, and chloride concentrations in the soil samples were below the applicable Closure Criteria and confirmed that the material was acceptable for use as backfill.

From January 7 through January 9, 2025, upon receiving laboratory analytical results from confirmation soil samples, Etech backfilled the excavated areas with locally sourced, non-impacted "like" material placed at or near original relative positions. The affected areas were contoured and/or compacted to achieve erosion control, stability and preservation of surface water flow to the extent practicable.

Final remediation of the deferral areas and reclamation of the production pad will be conducted upon decommissioning and abandonment of the facility. The reclaimed area will be revegetated with an NMSLO- and/or landowner-approved seed mix certified to be free from noxious weeds during the first favorable growing season following closure of the facility. The seed will be 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 and Deferral 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

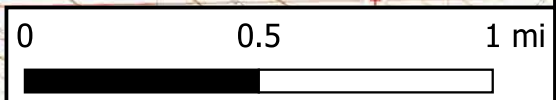
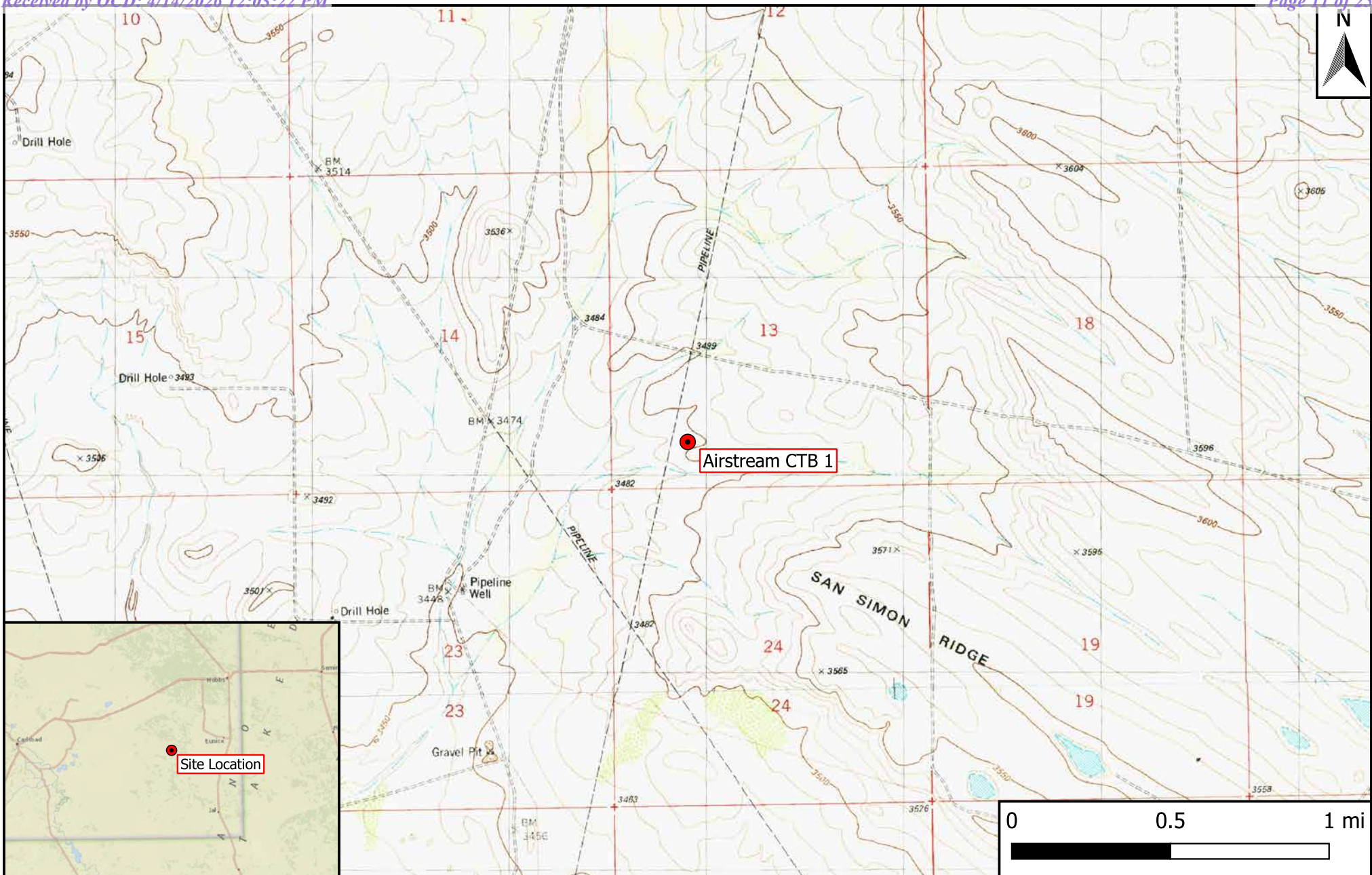
Oil Conservation Division, District 1

1220 South St. Francis Drive

Santa Fe, NM 87505

(Electronic Submission)

Figure 1 Site Location Map



Legend
 ● Site Location

Figure 1
 Site Location Map
 Permian Resources
 Airstream CTB 1
 GPS: 32.386743, -103.427972
 Lea County, New Mexico



Figures 2A and 2B Site Characterization Maps

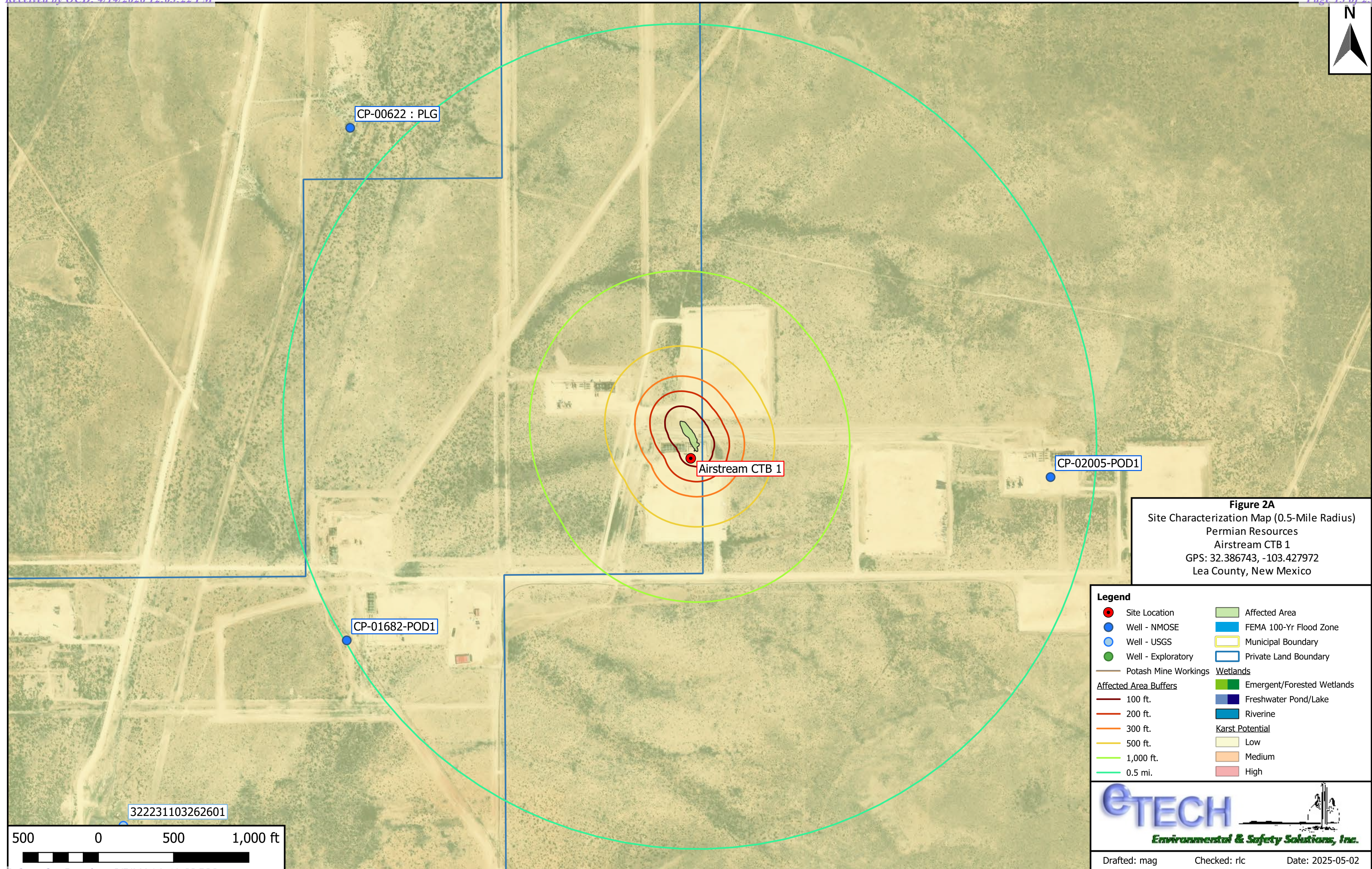


Figure 2A
 Site Characterization Map (0.5-Mile Radius)
 Permian Resources
 Airstream CTB 1
 GPS: 32.386743, -103.427972
 Lea County, New Mexico

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



Drafted: mag Checked: rlc Date: 2025-05-02

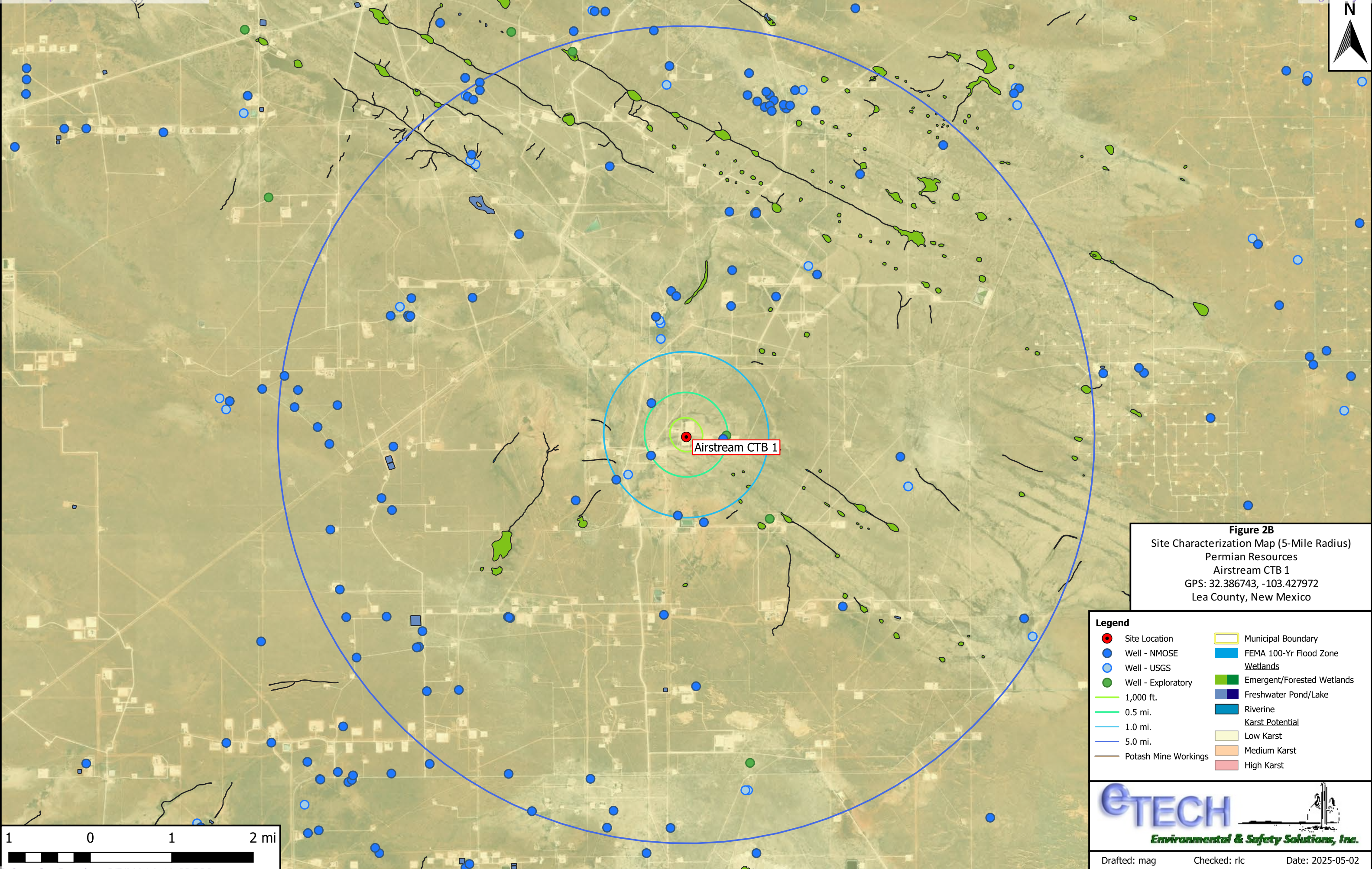


Figure 2B
 Site Characterization Map (5-Mile Radius)
 Permian Resources
 Airstream CTB 1
 GPS: 32.386743, -103.427972
 Lea County, New Mexico

Legend	
	Site Location
	Well - NMOSE
	Well - USGS
	Well - Exploratory
	1,000 ft.
	0.5 mi.
	1.0 mi.
	5.0 mi.
	Potash Mine Workings
	Municipal Boundary
	FEMA 100-Yr Flood Zone
	Wetlands
	Emergent/Forested Wetlands
	Freshwater Pond/Lake
	Riverine
	Karst Potential
	Low Karst
	Medium Karst
	High Karst



Drafted: mag Checked: rlc Date: 2025-05-02

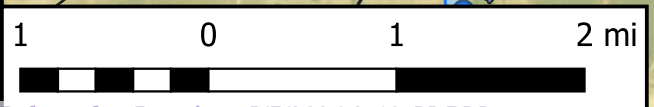


Figure 3 Sample Location Map



Legend

- Floor Sample
- Excavation
- Sample Point
- Wall Sample
- Deferral Area

Figure 3
 Sample Location Map
 Permian Resources Operating, LLC
 Airstream CTB 1 CDEV ID61708
 GPS: 32.386620, -103.428400
 Lea County, New Mexico



Drafted: mag

Checked: rlc

Date: 2026-02-12

Table 1
Concentrations of BTEX, TPH & Chloride in Soil

Table 1 Concentrations of BTEX, TPH & Chloride in Soil Permian Resources Operating, LLC Airstream CTB 1 CDEV ID61708 NMOCD Ref. #: nAPP2504926691											
NMOCD Closure Criteria				10	50	-	-	-	-	100	600
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 @ 25'	12/12/2025	25	In-Situ	<0.00200	<0.00399	<49.6	<49.6	<49.6	<49.6	<49.6	<20.1
FL 2 @ 25'	12/12/2025	25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<20.1
FL 3 @ 14'	12/16/2025	14	In-Situ	<0.00114	0.00392	<50.0	<50.0	<50.0	<50.0	<50.0	<20.2
FL 4 @ 14'	12/16/2025	14	In-Situ	<0.00135	<0.00270	<50.0	54.4	54.4	<50.0	54.4	<19.9
FL 5 @ 5.5'	12/16/2025	5.5	Excavated	<0.00200	<0.00399	<49.9	526	526	80.5	607	33.8
FL 5 @ 6.5'	12/31/2025	6.5	In-Situ	<0.00202	<0.00403	<50.0	<50.0	<50.0	<50.0	<50.0	<20.1
FL 6 @ 5.5'	12/16/2025	5.5	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	157
FL 7 @ 5.5'	12/16/2025	5.5	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	144
FL 8 @ 5.5'	12/16/2025	5.5	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	48.6
FL 9 @ 4'	12/16/2025	4	In-Situ	<0.00200	<0.00399	<50.1	<50.1	<50.0	<50.1	<50.1	212
FL 10 @ 4'	12/16/2025	4	Excavated	<0.00201	<0.00402	<50.0	119	119	<50.0	119	104
FL 10 @ 5'	12/31/2025	5	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<20.2
FL 11 @ 4'	12/16/2025	4	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	75.8
FL 12 @ 6'	12/16/2025	6	In-Situ	<0.00106	<0.00213	<49.9	<49.9	<49.9	<49.9	<49.9	20.5
FL 13 @ 6'	12/16/2025	6	In-Situ	<0.00112	<0.00225	<50.0	<50.0	<50.0	<50.0	<50.0	<19.8
FL 14 @ 6'	12/16/2025	6	In-Situ	<0.000851	<0.00170	<49.8	<49.8	<49.8	<49.8	<49.8	25.5
FL 15 @ 7'	12/16/2025	7	In-Situ	<0.00107	<0.00214	<49.9	<49.9	<49.8	<49.9	<49.9	21.2
FL 16 @ 5'	12/16/2025	5	In-Situ	<0.00102	<0.00204	<49.9	<49.9	<49.8	<49.9	<49.9	<19.9
FL 17 @ 5'	12/16/2025	5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	20.6
FL 18 @ 5'	12/16/2025	5	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<20.0
FL 19 @ 2'	12/16/2025	2	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	<19.8
FL 20 @ 2'	12/16/2025	2	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	<19.9
FL 21 @ 2'	12/16/2025	2	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<19.9
FL 22 @ 2'	12/16/2025	2	In-Situ	<0.00202	<0.00403	<50.1	76.1	76.1	<50.1	76.1	<20.0
FL 23 @ 5'	12/16/2025	5	In-Situ	<0.00202	<0.00403	<49.9	<49.9	<49.9	<49.9	<49.9	<20.0
FL 24 @ 5'	12/16/2025	5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<20.1
EW 1	12/12/2025	0-13	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<19.8
EW 2	12/16/2025	13-26	In-Situ	<0.00200	<0.00399	<50.2	<50.2	<50.2	<50.2	<50.2	<20.2
EW 3	12/16/2025	0-5.5	In-Situ	<0.00201	<0.00402	<50.2	<50.2	<50.2	<50.2	<50.2	230
NW 1	12/12/2025	0-25	In-Situ	<0.00202	<0.00403	<49.9	<49.9	<49.9	<49.9	<49.9	<20.2
NW 2	12/16/2025	0-5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<19.8
NW 3	12/16/2025	0-2	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	<19.9
SW 1	12/16/2025	0-14	Excavated	<0.00202	<0.00404	<49.9	155	155	<49.9	155	<19.9
SW 1	12/31/2025	0-14	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	<19.9
SW 2	12/16/2025	0-5.5	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	413
SW 3	12/16/2025	0-5.5	In-Situ	<0.00200	<0.00400	<49.9	<49.9	<49.9	<49.9	<49.9	560
SW 4	12/16/2025	0-2	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	23.2
SW 5	12/16/2025	0-2	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	<20.0
WW 1	12/16/2025	0-4	In-Situ	<0.00201	<0.00402	<49.8	97.8	97.8	<49.8	97.8	154
WW 2	12/16/2025	0-6	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<19.9

Dash (-): Sample not analyzed for that constituent.

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 Airstream CTB 1 CDEV ID61708 NMOCD Ref. #: nAPP2504926691											
NMOCD Closure Criteria				10	50	-	-	-	-	100	600
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)
WW 3	12/16/2025	0-2	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	<19.8
DEF 1 @ Surf	12/16/2025	0	Excavated	2.26	196	1,450	11,000	11,000	1,800	14,300	186
DEF 1 @ 6-8"	1/7/2026	0.67	Deferred	<0.0201	2.44	<50.1	321	321	<50.1	321	203
DEF 1 @ 2'	12/16/2025	2	Deferred	<0.00201	<0.00402	<50.0	113	113	<50.0	113	<20.0
DEF 1 @ 3'	12/31/2025	3	Deferred	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	<20.0
DEF 2 @ Surf	12/16/2025	0	Excavated	2.63	217	1,570	11,500	11,500	1,680	14,800	156
DEF 2 @ 6-8"	1/7/2026	0.67	Deferred	<0.0200	1.77	<50.1	271	271	<50.1	271	201
DEF 2 @ 2'	12/16/2025	2	Deferred	<0.00202	<0.00403	<49.9	84.8	84.8	<49.9	84.8	<19.8
EH - 1	12/31/2025	0-6"	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<19.9
NH - 1	12/31/2025	0-6"	In-Situ	<0.00198	<0.00397	<50.2	<50.2	<50.2	<50.2	<50.2	<19.8
NH - 2	12/31/2025	0-6"	In-Situ	<0.00201	<0.00402	<50.1	<50.1	<50.1	<50.1	<50.1	<19.9
Topsoil Pit	5/15/2025	-	In-Situ	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
Caliche Pit	5/15/2025	-	In-Situ	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	480

Dash (-): Sample not analyzed for that constituent.

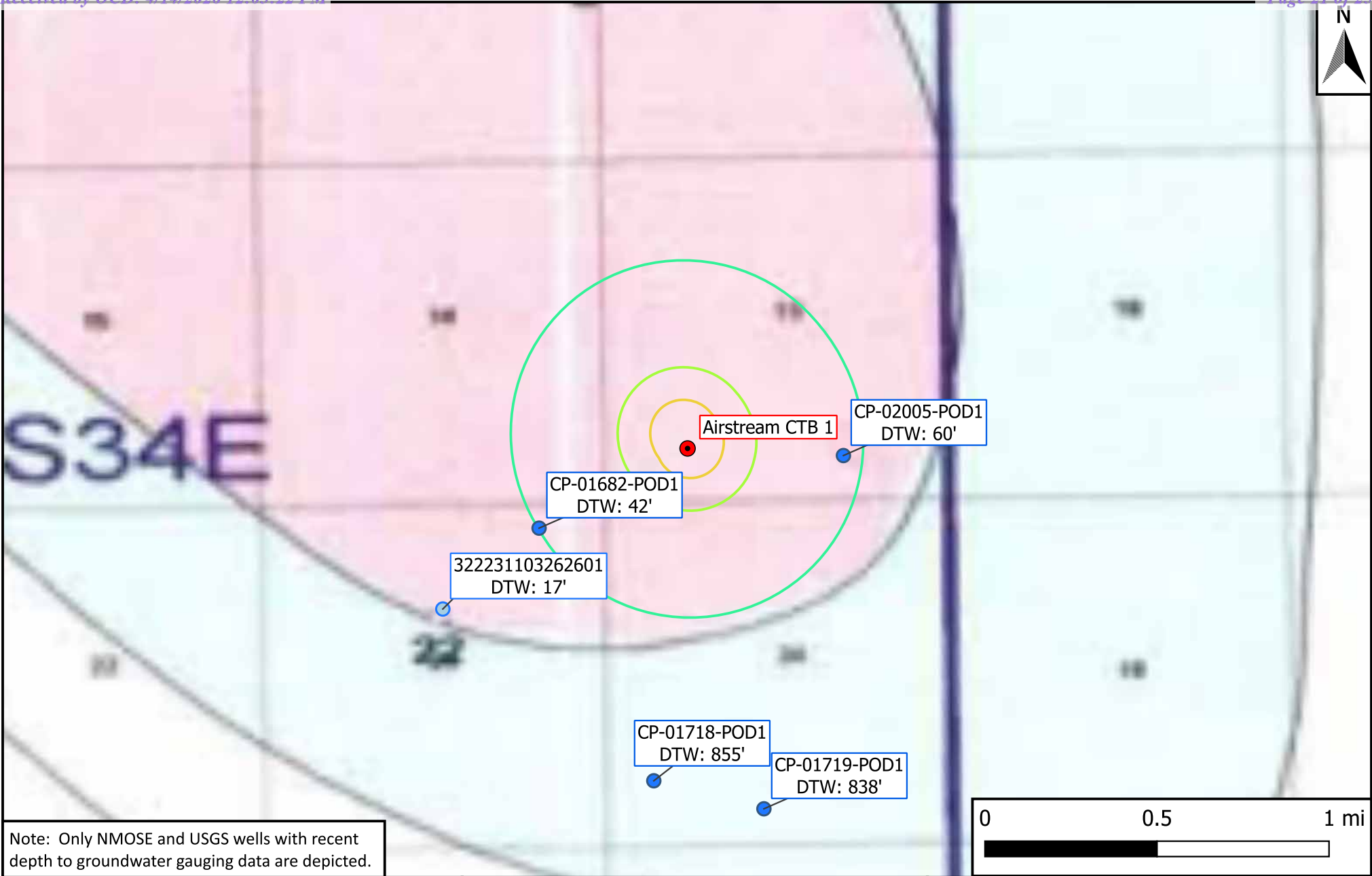
Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Appendix A

Depth to Groundwater Information



Note: Only NMOSE and USGS wells with recent depth to groundwater gauging data are depicted.

Legend

- Active Site Locations
- Well - NMOSE
- Well - USGS
- Well - Exploratory
- Affected Area
- 500 ft.
- 1,000 ft.
- 0.5 mi.

Figure 4
 Inferred Depth to Groundwater Map
 Permian Resources
 Airstream CTB 1
 GPS: 32.386743, -103.427972
 Lea County, New Mexico



Drafted: mag


Checked: rlc

Date: 2025-05-02

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 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.

5/2/25 12:27 PM MST

Point of Diversion Summary

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WELL RECORD & LOG

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1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) Pod-1		WELL TAG ID NO.		OSE FILE NO(S) CP-02005	
	WELL OWNER NAME(S) Permian Resources				PHONE (OPTIONAL) 575-605-3471	
	WELL OWNER MAILING ADDRESS PO 3641				CITY Hobbs	STATE ZIP NM 88241
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 32	MINUTES 23	SECONDS 12.15	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84
		LONGITUDE -103	25	10.77	W	
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE SWSE S-13 T-22S R-34E Lea County NM						


2. DRILLING & CASING INFORMATION	LICENSE NO. WD-1862	NAME OF LICENSED DRILLER James Hawley			NAME OF WELL DRILLING COMPANY H&R Enterprises, LLC			
	DRILLING STARTED 7/12/24	DRILLING ENDED 7/12/24	DEPTH OF COMPLETED WELL (FT) 65	BORE HOLE DEPTH (FT) 65	DEPTH WATER FIRST ENCOUNTERED (FT) 60			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN *add Centralizer info below <input type="checkbox"/> DRY HOLE <input checked="" type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) 60	DATE STATIC MEASURED 7/16/24		
	DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:					CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/>		
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	55	6	2" SCH 40 FJ Blank	FJ thread 2.38"	2.0	0.19	
	55	65	6	2" SCH 40 FJ 0.10 perf	FJ Thread 2.38"	2.0	0.19	0.10

3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL <i>*(if using Centralizers for Artesian wells- indicate the spacing below)</i>	AMOUNT (cubic feet)	METHOD OF PLACEMENT
	FROM	TO				
				N/A		

FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 09/22/2022)			
FILE NO.	CP-2005	POD NO.	1	TRN NO.	762991
LOCATION	22S. 34E. 13 434	WELL TAG ID NO.	NA	PAGE 1 OF 2	

DEPTH (feet bgl)	THICKNESS		COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER-BEARING ZONES (gpm)
	FROM	TO			
0	10	10	white caliche	Y <input checked="" type="checkbox"/> N	
10	20	10	light tan sandy caliche	Y <input checked="" type="checkbox"/> N	
20	63	43	light red alluvial sands	<input checked="" type="checkbox"/> Y N	
63	65	2	Red Bed	Y <input checked="" type="checkbox"/> N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
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				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:				TOTAL ESTIMATED WELL YIELD (gpm):	
<input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input type="checkbox"/> OTHER - SPECIFY:				N/A	

5. TEST; RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
	MISCELLANEOUS INFORMATION:	Well was installed at the Permian Resources Airstream CTB to determine depth of groundwater, casing was left in the hole until 7/16/24, gauged, pulled, and well bore was plugged. GCE DT JUL 25 2024 08:13:31
	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:	Nathan Smelcer


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

FOR USE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 09/22/2022)	
FILE NO. CP-2005	POD NO. 1	TRN NO. 762991	
LOCATION 22S. 34E. 13 434	WELL TAG ID NO. N19	PAGE 2 OF 2	

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
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

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.

5/2/25 12:28 PM MST

Point of Diversion Summary

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WELL RECORD & LOG

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2019 SEP 10 10:00 AM
 STATE ENGINEER
 ROOM 100

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) CP-1682-POD1 South 2		WELL TAG ID NO. 2062A		OSE FILE NO(S). CP-1682		
	WELL OWNER NAME(S) Merchant Livestock Company/Glenn's Water Well Service, Inc.				PHONE (OPTIONAL) 575-398-2424		
	WELL OWNER MAILING ADDRESS PO Box 692				CITY Tatum	STATE NM	
	WELL LOCATION (FROM GPS)		DEGREES 32	MINUTES 22	SECONDS 59.66	* ACCURACY REQUIRED: ONE TENTH OF A SECOND	
			LONGITUDE -103		7.87	* DATUM REQUIRED: WGS 84	
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE NW1/4 NE1/4 NE1/4 Section 23, Township 22 South, Range 34 East on Merchant Livestock Company Land							

2. DRILLING & CASING INFORMATION	LICENSE NO. WD 421		NAME OF LICENSED DRILLER Corky Glenn			NAME OF WELL DRILLING COMPANY Glenn's Water Well Service, Inc.		
	DRILLING STARTED 09/10/19	DRILLING ENDED 09/13/19	DEPTH OF COMPLETED WELL (FT) 294	BORE HOLE DEPTH (FT) 294	DEPTH WATER FIRST ENCOUNTERED (FT) 42			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input type="checkbox"/> DRY HOLE <input checked="" type="checkbox"/> SHALLOW (UNCONFINED)					STATIC WATER LEVEL IN COMPLETED WELL (FT) 31		
	DRILLING FLUID: <input type="checkbox"/> AIR <input checked="" type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:							
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	22.5'	20"	Steel 12 3/4" OD	Plain End	12.25	.25	---
	0	294'	20"	Steel Casing 8 5/8" / 8.625" OD	Plain End	8.125	.25	1/8"
				Bottom 252 Perforated				

3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT
	FROM	TO				
	0	22.5'	20"	Cemented Redi Mix	Fill to Top	Top Pour
	0	294'	20"	3/8" Veilmore Gravel	18.52 CY	Top Pour

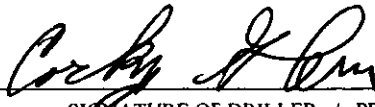
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WR-20 WELL RECORD & LOG (Version 06/30/17)

FILE NO. CP-1682	POD NO. 1	TRN NO. 632044
LOCATION 212 Sec 23 T22S R 34E	WELL TAG ID NO. 2062A	PAGE 1 OF 2

4. HYDROGEOLOGIC LOG OF WELL	DEPTH (feet bgl)		THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER-BEARING ZONES (gpm)
	FROM	TO				
	0	6	6	Soil	Y ✓ N	
	6	9	3	Soil & Sand	Y ✓ N	
	9	16	7	Caliche	Y ✓ N	
	16	20	4	Clay & Sand	Y ✓ N	
	20	42	22	Red Clay	Y ✓ N	
	42	56	14	Brown Sandrock	✓ Y N	5.00
	56	63	7	Red Clay	Y ✓ N	
	63	68	5	White & Green Clay	Y ✓ N	
	68	92	24	Brown Sandrock	✓ Y N	9.00
	92	122	30	Red Clay	Y ✓ N	
	122	128	6	Brown Shale	Y ✓ N	
	128	165	37	Red Clay with Stringers of Brown Sandrock	Y ✓ N	
	165	187	22	Brown Shale	Y ✓ N	
	187	225	38	Red Clay & Red Shale	Y ✓ N	
	225	242	17	Brown Shale	Y ✓ N	
	242	274	32	Blue Sandrock & Shale	✓ Y N	1.00
	274	294	20	Red Shale	Y ✓ N	
					Y N	
					Y N	
					Y N	
					Y N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA: <input checked="" type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input type="checkbox"/> OTHER - SPECIFY:					TOTAL ESTIMATED WELL YIELD (gpm): 15.00	

5. TEST; RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
	MISCELLANEOUS INFORMATION:	
PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Travis Glenn License # 1719 (Glenn's Water Well Service, Inc.)		

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

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 06/30/2017)

FILE NO. CP-1682	POD NO. 1	TRN NO. 632044	
LOCATION 212 Sec 23 T22S R34E	WELL TAG ID NO. 2062A	PAGE 2 OF 2	

Appendix B

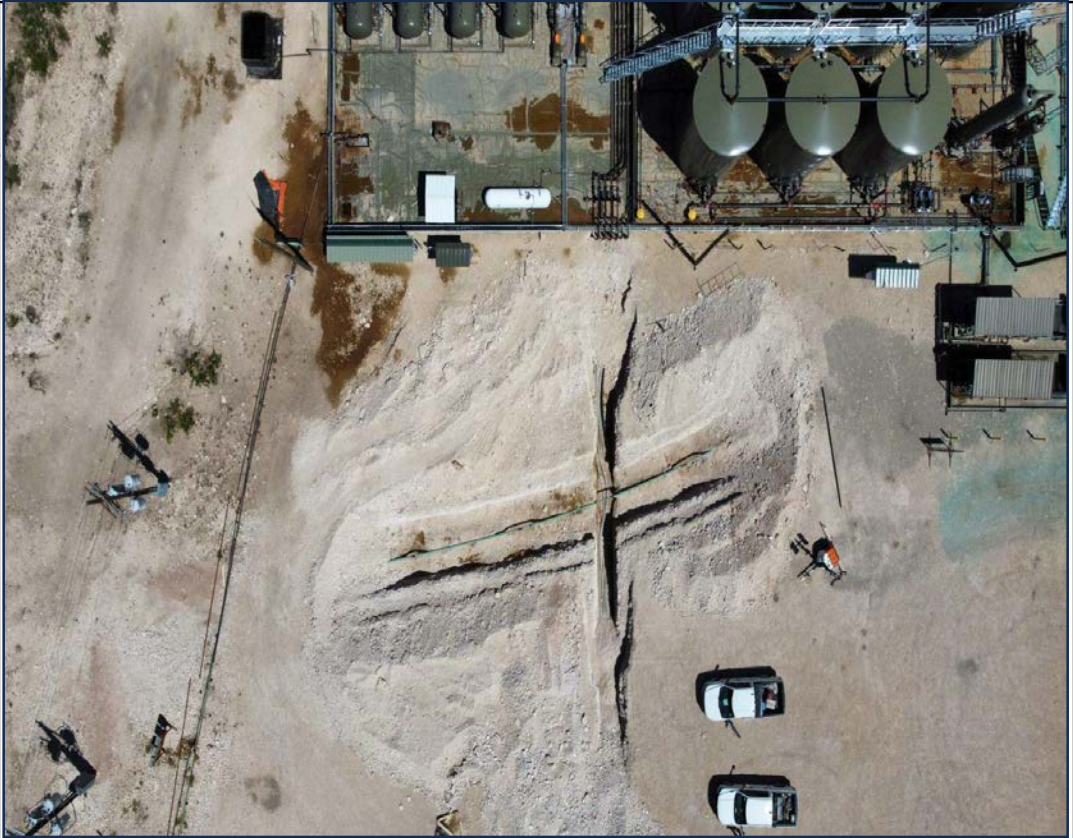
Field Data

Appendix C

Photographic Log

Photographic Log

Photo Number: 1	
Photo Direction: Drone	
Photo Description: View of the affected area.	

Photo Number: 2	
Photo Direction: Drone	
Photo Description: View of the affected area.	

Photographic Log

Photo Number: 3	 <p>Dec 19, 2025 at 2:08:31 PM +32.386362, -103.428366 222° SW Altitude: 1068.6meter Speed: 0.0km/h Artesia state #002</p>
Photo Direction: Northwest	
Photo Description: View of portion of the excavated area.	

Photo Number: 4	 <p>Dec 19, 2025 at 2:08:29 PM +32.386362, -103.428366 263° W Altitude: 1068.3meter Speed: 0.0km/h Artesia state #002</p>
Photo Direction: North	
Photo Description: View of portion of the excavated area.	

Photographic Log


Photo Number: 5	
Photo Direction: Southeast	
Photo Description: View of area after backfill.	

Photo Number: 6	
Photo Direction: West	
Photo Description: View of area after backfill.	

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
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JOB DESCRIPTION

Airstream CTB 1 CDEV ID16708
22262

JOB NUMBER

880-66570-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701



Eurofins Midland

Job Notes

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

Authorization



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

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID16708

Laboratory Job ID: 880-66570-1
SDG: 22262

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Qualifiers

GC VOA

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

GC Semi VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high 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: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1

Job ID: 880-66570-1

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Job Narrative 880-66570-1

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

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

Receipt

The samples were received on 12/31/2025 1:07 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.9°C.

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-128064 and analytical batch 880-128062 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: NH - 1 (880-66570-1), NH - 2 (880-66570-2), EH - 1 (880-66570-3), DEF 1 @ 3' (880-66570-4), FL - 5 @ 6.5' (880-66570-5) and (880-66570-A-1-E MSD). Evidence of matrix interferences is not obvious.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-128064 and analytical batch 880-128062 was outside the upper control limits.

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

Diesel Range Organics

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-128028 and analytical batch 880-128090 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.

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: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Client Sample ID: NH - 1

Lab Sample ID: 880-66570-1

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 0-6"

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		01/02/26 09:24	01/02/26 13:11	1
Toluene	<0.00198	U	0.00198		mg/Kg		01/02/26 09:24	01/02/26 13:11	1
Ethylbenzene	<0.00198	U F1	0.00198		mg/Kg		01/02/26 09:24	01/02/26 13:11	1
m-Xylene & p-Xylene	<0.00397	U F1	0.00397		mg/Kg		01/02/26 09:24	01/02/26 13:11	1
o-Xylene	<0.00198	U F1	0.00198		mg/Kg		01/02/26 09:24	01/02/26 13:11	1
Xylenes, Total	<0.00397	U F1	0.00397		mg/Kg		01/02/26 09:24	01/02/26 13:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	60	S1-	70 - 130	01/02/26 09:24	01/02/26 13:11	1
1,4-Difluorobenzene (Surr)	66	S1-	70 - 130	01/02/26 09:24	01/02/26 13:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			01/02/26 13:11	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			01/02/26 14:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		12/31/25 15:07	01/02/26 14:36	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		12/31/25 15:07	01/02/26 14:36	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		12/31/25 15:07	01/02/26 14:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130	12/31/25 15:07	01/02/26 14:36	1
o-Terphenyl	101		70 - 130	12/31/25 15:07	01/02/26 14:36	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			01/02/26 09:11	1

Client Sample ID: NH - 2

Lab Sample ID: 880-66570-2

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 0-6"

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		01/02/26 09:24	01/02/26 13:31	1
Toluene	<0.00201	U	0.00201		mg/Kg		01/02/26 09:24	01/02/26 13:31	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		01/02/26 09:24	01/02/26 13:31	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		01/02/26 09:24	01/02/26 13:31	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		01/02/26 09:24	01/02/26 13:31	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		01/02/26 09:24	01/02/26 13:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	139	S1+	70 - 130	01/02/26 09:24	01/02/26 13:31	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Client Sample ID: NH - 2

Lab Sample ID: 880-66570-2

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 0-6"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	98		70 - 130	01/02/26 09:24	01/02/26 13:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			01/02/26 13:31	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			01/02/26 14:51	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		12/31/25 15:07	01/02/26 14:51	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/31/25 15:07	01/02/26 14:51	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/31/25 15:07	01/02/26 14:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	111		70 - 130	12/31/25 15:07	01/02/26 14:51	1
o-Terphenyl	106		70 - 130	12/31/25 15:07	01/02/26 14:51	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			01/02/26 09:12	1

Client Sample ID: EH - 1

Lab Sample ID: 880-66570-3

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 0-6"

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		01/02/26 09:24	01/02/26 13:52	1
Toluene	<0.00199	U	0.00199		mg/Kg		01/02/26 09:24	01/02/26 13:52	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		01/02/26 09:24	01/02/26 13:52	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		01/02/26 09:24	01/02/26 13:52	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		01/02/26 09:24	01/02/26 13:52	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		01/02/26 09:24	01/02/26 13:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	150	S1+	70 - 130	01/02/26 09:24	01/02/26 13:52	1
1,4-Difluorobenzene (Surr)	106		70 - 130	01/02/26 09:24	01/02/26 13:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			01/02/26 13:52	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/02/26 15:07	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Client Sample ID: EH - 1

Lab Sample ID: 880-66570-3

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 0-6"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/31/25 15:07	01/02/26 15:07	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/31/25 15:07	01/02/26 15:07	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/31/25 15:07	01/02/26 15:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130	12/31/25 15:07	01/02/26 15:07	1
o-Terphenyl	103		70 - 130	12/31/25 15:07	01/02/26 15:07	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			01/02/26 09:13	1

Client Sample ID: DEF 1 @ 3'

Lab Sample ID: 880-66570-4

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 3'

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		01/02/26 09:24	01/02/26 14:12	1
Toluene	<0.00199	U	0.00199		mg/Kg		01/02/26 09:24	01/02/26 14:12	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		01/02/26 09:24	01/02/26 14:12	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		01/02/26 09:24	01/02/26 14:12	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		01/02/26 09:24	01/02/26 14:12	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		01/02/26 09:24	01/02/26 14:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	149	S1+	70 - 130	01/02/26 09:24	01/02/26 14:12	1
1,4-Difluorobenzene (Surr)	162	S1+	70 - 130	01/02/26 09:24	01/02/26 14:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			01/02/26 14:12	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			01/02/26 15:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/31/25 15:07	01/02/26 15:21	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/31/25 15:07	01/02/26 15:21	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/31/25 15:07	01/02/26 15:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130	12/31/25 15:07	01/02/26 15:21	1
o-Terphenyl	99		70 - 130	12/31/25 15:07	01/02/26 15:21	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Client Sample ID: DEF 1 @ 3'

Lab Sample ID: 880-66570-4

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 3'

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			01/02/26 09:14	1

Client Sample ID: FL - 5 @ 6.5'

Lab Sample ID: 880-66570-5

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 6.5'

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		01/02/26 09:24	01/02/26 14:32	1
Toluene	<0.00202	U	0.00202		mg/Kg		01/02/26 09:24	01/02/26 14:32	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		01/02/26 09:24	01/02/26 14:32	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		01/02/26 09:24	01/02/26 14:32	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		01/02/26 09:24	01/02/26 14:32	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		01/02/26 09:24	01/02/26 14:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	143	S1+	70 - 130				01/02/26 09:24	01/02/26 14:32	1
1,4-Difluorobenzene (Surr)	104		70 - 130				01/02/26 09:24	01/02/26 14:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			01/02/26 14:32	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			01/02/26 15:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/31/25 15:07	01/02/26 15:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/31/25 15:07	01/02/26 15:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/31/25 15:07	01/02/26 15:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130				12/31/25 15:07	01/02/26 15:37	1
o-Terphenyl	98		70 - 130				12/31/25 15:07	01/02/26 15:37	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			01/02/26 09:14	1

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Client Sample ID: FL - 10 @ 5'

Lab Sample ID: 880-66570-6

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

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		01/02/26 09:27	01/02/26 13:53	1
Toluene	<0.00199	U	0.00199		mg/Kg		01/02/26 09:27	01/02/26 13:53	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		01/02/26 09:27	01/02/26 13:53	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		01/02/26 09:27	01/02/26 13:53	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		01/02/26 09:27	01/02/26 13:53	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		01/02/26 09:27	01/02/26 13:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	01/02/26 09:27	01/02/26 13:53	1
1,4-Difluorobenzene (Surr)	96		70 - 130	01/02/26 09:27	01/02/26 13:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			01/02/26 13:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/02/26 15:52	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/31/25 15:07	01/02/26 15:52	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/31/25 15:07	01/02/26 15:52	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/31/25 15:07	01/02/26 15:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	107		70 - 130	12/31/25 15:07	01/02/26 15:52	1
o-Terphenyl	103		70 - 130	12/31/25 15:07	01/02/26 15:52	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			01/02/26 09:15	1

Client Sample ID: SW - 1

Lab Sample ID: 880-66570-7

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 0-

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		01/02/26 09:27	01/02/26 14:13	1
Toluene	<0.00198	U	0.00198		mg/Kg		01/02/26 09:27	01/02/26 14:13	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		01/02/26 09:27	01/02/26 14:13	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		01/02/26 09:27	01/02/26 14:13	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		01/02/26 09:27	01/02/26 14:13	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		01/02/26 09:27	01/02/26 14:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	01/02/26 09:27	01/02/26 14:13	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Client Sample ID: SW - 1

Lab Sample ID: 880-66570-7

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Sample Depth: 0-

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	01/02/26 09:27	01/02/26 14:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			01/02/26 14:13	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			01/02/26 16:07	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/31/25 15:07	01/02/26 16:07	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/31/25 15:07	01/02/26 16:07	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/31/25 15:07	01/02/26 16:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130	12/31/25 15:07	01/02/26 16:07	1
o-Terphenyl	99		70 - 130	12/31/25 15:07	01/02/26 16:07	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			01/02/26 09:15	1

Surrogate Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-66570-1	NH - 1	60 S1-	66 S1-
880-66570-1 MS	NH - 1	122	96
880-66570-1 MSD	NH - 1	131 S1+	96
880-66570-2	NH - 2	139 S1+	98
880-66570-3	EH - 1	150 S1+	106
880-66570-4	DEF 1 @ 3'	149 S1+	162 S1+
880-66570-5	FL - 5 @ 6.5'	143 S1+	104
880-66570-6	FL - 10 @ 5'	107	96
880-66570-7	SW - 1	106	95
LCS 880-128064/1-A	Lab Control Sample	124	98
LCS 880-128065/1-A	Lab Control Sample	105	97
LCSD 880-128064/2-A	Lab Control Sample Dup	128	96
LCSD 880-128065/2-A	Lab Control Sample Dup	104	94
MB 880-128064/5-A	Method Blank	133 S1+	94
MB 880-128065/5-A	Method Blank	99	92

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-66570-1	NH - 1	109	101
880-66570-2	NH - 2	111	106
880-66570-3	EH - 1	104	103
880-66570-4	DEF 1 @ 3'	104	99
880-66570-5	FL - 5 @ 6.5'	104	98
880-66570-6	FL - 10 @ 5'	107	103
880-66570-7	SW - 1	104	99
LCS 880-128028/2-A	Lab Control Sample	127	123
LCSD 880-128028/3-A	Lab Control Sample Dup	128	124
MB 880-128028/1-A	Method Blank	185 S1+	171 S1+

Surrogate Legend

1CO = 1-Chlorooctane
 OTPH = o-Terphenyl

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-128064/5-A
 Matrix: Solid
 Analysis Batch: 128062

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 128064

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/02/26 09:24	01/02/26 12:49	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/02/26 09:24	01/02/26 12:49	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/02/26 09:24	01/02/26 12:49	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		01/02/26 09:24	01/02/26 12:49	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/02/26 09:24	01/02/26 12:49	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/02/26 09:24	01/02/26 12:49	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	133	S1+	70 - 130	01/02/26 09:24	01/02/26 12:49	1
1,4-Difluorobenzene (Surr)	94		70 - 130	01/02/26 09:24	01/02/26 12:49	1

Lab Sample ID: LCS 880-128064/1-A
 Matrix: Solid
 Analysis Batch: 128062

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 128064

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08000		mg/Kg		80	70 - 130
Toluene	0.100	0.08260		mg/Kg		83	70 - 130
Ethylbenzene	0.100	0.09423		mg/Kg		94	70 - 130
m-Xylene & p-Xylene	0.200	0.1964		mg/Kg		98	70 - 130
o-Xylene	0.100	0.09848		mg/Kg		98	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	124		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: LCSD 880-128064/2-A
 Matrix: Solid
 Analysis Batch: 128062

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 128064

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.07208		mg/Kg		72	70 - 130	10	35
Toluene	0.100	0.07620		mg/Kg		76	70 - 130	8	35
Ethylbenzene	0.100	0.08523		mg/Kg		85	70 - 130	10	35
m-Xylene & p-Xylene	0.200	0.1815		mg/Kg		91	70 - 130	8	35
o-Xylene	0.100	0.09129		mg/Kg		91	70 - 130	8	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	128		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 880-66570-1 MS
 Matrix: Solid
 Analysis Batch: 128062

Client Sample ID: NH - 1
 Prep Type: Total/NA
 Prep Batch: 128064

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00198	U	0.100	0.1128		mg/Kg		113	70 - 130
Toluene	<0.00198	U	0.100	0.1148		mg/Kg		115	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

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

Lab Sample ID: 880-66570-1 MS

Client Sample ID: NH - 1

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 128062

Prep Batch: 128064

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec
	Result	Qualifier		Result	Qualifier				
Ethylbenzene	<0.00198	U F1	0.100	0.1299		mg/Kg		130	70 - 130
m-Xylene & p-Xylene	<0.00397	U F1	0.200	0.2645	F1	mg/Kg		132	70 - 130
o-Xylene	<0.00198	U F1	0.100	0.1296		mg/Kg		130	70 - 130

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	122		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 880-66570-1 MSD

Client Sample ID: NH - 1

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 128062

Prep Batch: 128064

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier		Result	Qualifier						
Benzene	<0.00198	U	0.100	0.1157		mg/Kg		116	70 - 130	2	35
Toluene	<0.00198	U	0.100	0.1182		mg/Kg		118	70 - 130	3	35
Ethylbenzene	<0.00198	U F1	0.100	0.1350	F1	mg/Kg		135	70 - 130	4	35
m-Xylene & p-Xylene	<0.00397	U F1	0.200	0.2759	F1	mg/Kg		138	70 - 130	4	35
o-Xylene	<0.00198	U F1	0.100	0.1343	F1	mg/Kg		134	70 - 130	4	35

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: MB 880-128065/5-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 128063

Prep Batch: 128065

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		01/02/26 09:27	01/02/26 12:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/02/26 09:27	01/02/26 12:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/02/26 09:27	01/02/26 12:30	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		01/02/26 09:27	01/02/26 12:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/02/26 09:27	01/02/26 12:30	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/02/26 09:27	01/02/26 12:30	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	99		70 - 130	01/02/26 09:27	01/02/26 12:30	1
1,4-Difluorobenzene (Surr)	92		70 - 130	01/02/26 09:27	01/02/26 12:30	1

Lab Sample ID: LCS 880-128065/1-A

Client Sample ID: Lab Control Sample

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 128063

Prep Batch: 128065

Analyte	Spike	Added	LCS	LCS	Unit	D	%Rec	%Rec
			Result	Qualifier				
Benzene	0.100	0.07409			mg/Kg		74	70 - 130
Toluene	0.100	0.07071			mg/Kg		71	70 - 130
Ethylbenzene	0.100	0.07280			mg/Kg		73	70 - 130
m-Xylene & p-Xylene	0.200	0.1495			mg/Kg		75	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

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

Lab Sample ID: LCS 880-128065/1-A
 Matrix: Solid
 Analysis Batch: 128063

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 128065

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.07827		mg/Kg		78	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: LCSD 880-128065/2-A
 Matrix: Solid
 Analysis Batch: 128063

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 128065

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.08537		mg/Kg		85	70 - 130	14	35
Toluene	0.100	0.07978		mg/Kg		80	70 - 130	12	35
Ethylbenzene	0.100	0.08112		mg/Kg		81	70 - 130	11	35
m-Xylene & p-Xylene	0.200	0.1644		mg/Kg		82	70 - 130	9	35
o-Xylene	0.100	0.08434		mg/Kg		84	70 - 130	7	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

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

Lab Sample ID: MB 880-128028/1-A
 Matrix: Solid
 Analysis Batch: 128090

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 128028

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/31/25 15:07	01/02/26 08:40	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/31/25 15:07	01/02/26 08:40	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/31/25 15:07	01/02/26 08:40	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	185	S1+	70 - 130	12/31/25 15:07	01/02/26 08:40	1
o-Terphenyl	171	S1+	70 - 130	12/31/25 15:07	01/02/26 08:40	1

Lab Sample ID: LCS 880-128028/2-A
 Matrix: Solid
 Analysis Batch: 128090

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 128028

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1109		mg/Kg		111	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1106		mg/Kg		111	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

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

Lab Sample ID: LCS 880-128028/2-A
 Matrix: Solid
 Analysis Batch: 128090

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 128028

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	127		70 - 130
o-Terphenyl	123		70 - 130

Lab Sample ID: LCSD 880-128028/3-A
 Matrix: Solid
 Analysis Batch: 128090

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 128028

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD	Limit
							Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	1000	1111		mg/Kg		111	70 - 130	0		20
Diesel Range Organics (Over C10-C28)	1000	1125		mg/Kg		112	70 - 130	2		20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	128		70 - 130
o-Terphenyl	124		70 - 130

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 880-128043/1-A
 Matrix: Solid
 Analysis Batch: 128060

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Chloride	<20.0	U	20.0		mg/Kg			01/02/26 09:08	1

Lab Sample ID: LCS 880-128043/2-A
 Matrix: Solid
 Analysis Batch: 128060

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	
							Limits	RPD
Chloride	80.0	73.59		mg/Kg		92	85 - 115	

Lab Sample ID: LCSD 880-128043/3-A
 Matrix: Solid
 Analysis Batch: 128060

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD	Limit
							Limits	RPD		
Chloride	80.0	73.17		mg/Kg		91	85 - 115	1		15

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID16708Job ID: 880-66570-1
SDG: 22262

GC VOA

Analysis Batch: 128062

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-1	NH - 1	Total/NA	Solid	8021B	128064
880-66570-2	NH - 2	Total/NA	Solid	8021B	128064
880-66570-3	EH - 1	Total/NA	Solid	8021B	128064
880-66570-4	DEF 1 @ 3'	Total/NA	Solid	8021B	128064
880-66570-5	FL - 5 @ 6.5'	Total/NA	Solid	8021B	128064
MB 880-128064/5-A	Method Blank	Total/NA	Solid	8021B	128064
LCS 880-128064/1-A	Lab Control Sample	Total/NA	Solid	8021B	128064
LCSD 880-128064/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	128064
880-66570-1 MS	NH - 1	Total/NA	Solid	8021B	128064
880-66570-1 MSD	NH - 1	Total/NA	Solid	8021B	128064

Analysis Batch: 128063

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-6	FL - 10 @ 5'	Total/NA	Solid	8021B	128065
880-66570-7	SW - 1	Total/NA	Solid	8021B	128065
MB 880-128065/5-A	Method Blank	Total/NA	Solid	8021B	128065
LCS 880-128065/1-A	Lab Control Sample	Total/NA	Solid	8021B	128065
LCSD 880-128065/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	128065

Prep Batch: 128064

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-1	NH - 1	Total/NA	Solid	5035	
880-66570-2	NH - 2	Total/NA	Solid	5035	
880-66570-3	EH - 1	Total/NA	Solid	5035	
880-66570-4	DEF 1 @ 3'	Total/NA	Solid	5035	
880-66570-5	FL - 5 @ 6.5'	Total/NA	Solid	5035	
MB 880-128064/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-128064/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-128064/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-66570-1 MS	NH - 1	Total/NA	Solid	5035	
880-66570-1 MSD	NH - 1	Total/NA	Solid	5035	

Prep Batch: 128065

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-6	FL - 10 @ 5'	Total/NA	Solid	5035	
880-66570-7	SW - 1	Total/NA	Solid	5035	
MB 880-128065/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-128065/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-128065/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 128128

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-1	NH - 1	Total/NA	Solid	Total BTEX	
880-66570-2	NH - 2	Total/NA	Solid	Total BTEX	
880-66570-3	EH - 1	Total/NA	Solid	Total BTEX	
880-66570-4	DEF 1 @ 3'	Total/NA	Solid	Total BTEX	
880-66570-5	FL - 5 @ 6.5'	Total/NA	Solid	Total BTEX	
880-66570-6	FL - 10 @ 5'	Total/NA	Solid	Total BTEX	
880-66570-7	SW - 1	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID16708Job ID: 880-66570-1
SDG: 22262

GC Semi VOA

Prep Batch: 128028

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-1	NH - 1	Total/NA	Solid	8015NM Prep	
880-66570-2	NH - 2	Total/NA	Solid	8015NM Prep	
880-66570-3	EH - 1	Total/NA	Solid	8015NM Prep	
880-66570-4	DEF 1 @ 3'	Total/NA	Solid	8015NM Prep	
880-66570-5	FL - 5 @ 6.5'	Total/NA	Solid	8015NM Prep	
880-66570-6	FL - 10 @ 5'	Total/NA	Solid	8015NM Prep	
880-66570-7	SW - 1	Total/NA	Solid	8015NM Prep	
MB 880-128028/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-128028/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-128028/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 128090

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-1	NH - 1	Total/NA	Solid	8015B NM	128028
880-66570-2	NH - 2	Total/NA	Solid	8015B NM	128028
880-66570-3	EH - 1	Total/NA	Solid	8015B NM	128028
880-66570-4	DEF 1 @ 3'	Total/NA	Solid	8015B NM	128028
880-66570-5	FL - 5 @ 6.5'	Total/NA	Solid	8015B NM	128028
880-66570-6	FL - 10 @ 5'	Total/NA	Solid	8015B NM	128028
880-66570-7	SW - 1	Total/NA	Solid	8015B NM	128028
MB 880-128028/1-A	Method Blank	Total/NA	Solid	8015B NM	128028
LCS 880-128028/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	128028
LCSD 880-128028/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	128028

Analysis Batch: 128127

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-1	NH - 1	Total/NA	Solid	8015 NM	
880-66570-2	NH - 2	Total/NA	Solid	8015 NM	
880-66570-3	EH - 1	Total/NA	Solid	8015 NM	
880-66570-4	DEF 1 @ 3'	Total/NA	Solid	8015 NM	
880-66570-5	FL - 5 @ 6.5'	Total/NA	Solid	8015 NM	
880-66570-6	FL - 10 @ 5'	Total/NA	Solid	8015 NM	
880-66570-7	SW - 1	Total/NA	Solid	8015 NM	

General Chemistry

Leach Batch: 128043

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-1	NH - 1	Soluble	Solid	DI Leach	
880-66570-2	NH - 2	Soluble	Solid	DI Leach	
880-66570-3	EH - 1	Soluble	Solid	DI Leach	
880-66570-4	DEF 1 @ 3'	Soluble	Solid	DI Leach	
880-66570-5	FL - 5 @ 6.5'	Soluble	Solid	DI Leach	
880-66570-6	FL - 10 @ 5'	Soluble	Solid	DI Leach	
880-66570-7	SW - 1	Soluble	Solid	DI Leach	
MB 880-128043/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-128043/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-128043/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

General Chemistry

Analysis Batch: 128060

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66570-1	NH - 1	Soluble	Solid	SM 4500 CI- E	128043
880-66570-2	NH - 2	Soluble	Solid	SM 4500 CI- E	128043
880-66570-3	EH - 1	Soluble	Solid	SM 4500 CI- E	128043
880-66570-4	DEF 1 @ 3'	Soluble	Solid	SM 4500 CI- E	128043
880-66570-5	FL - 5 @ 6.5'	Soluble	Solid	SM 4500 CI- E	128043
880-66570-6	FL - 10 @ 5'	Soluble	Solid	SM 4500 CI- E	128043
880-66570-7	SW - 1	Soluble	Solid	SM 4500 CI- E	128043
MB 880-128043/1-A	Method Blank	Soluble	Solid	SM 4500 CI- E	128043
LCS 880-128043/2-A	Lab Control Sample	Soluble	Solid	SM 4500 CI- E	128043
LCSD 880-128043/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 CI- E	128043

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Client Sample ID: NH - 1

Lab Sample ID: 880-66570-1

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	128064	01/02/26 09:24	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	128062	01/02/26 13:11	SA	EET MID
Total/NA	Analysis	Total BTEX		1			128128	01/02/26 13:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			128127	01/02/26 14:36	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	128028	12/31/25 15:07	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	128090	01/02/26 14:36	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	128043	01/02/26 07:42	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	128060	01/02/26 09:11	CS	EET MID

Client Sample ID: NH - 2

Lab Sample ID: 880-66570-2

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	128064	01/02/26 09:24	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	128062	01/02/26 13:31	SA	EET MID
Total/NA	Analysis	Total BTEX		1			128128	01/02/26 13:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			128127	01/02/26 14:51	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	128028	12/31/25 15:07	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	128090	01/02/26 14:51	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	128043	01/02/26 07:42	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	128060	01/02/26 09:12	CS	EET MID

Client Sample ID: EH - 1

Lab Sample ID: 880-66570-3

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	128064	01/02/26 09:24	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	128062	01/02/26 13:52	SA	EET MID
Total/NA	Analysis	Total BTEX		1			128128	01/02/26 13:52	SA	EET MID
Total/NA	Analysis	8015 NM		1			128127	01/02/26 15:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	128028	12/31/25 15:07	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	128090	01/02/26 15:07	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	128043	01/02/26 07:42	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	128060	01/02/26 09:13	CS	EET MID

Client Sample ID: DEF 1 @ 3'

Lab Sample ID: 880-66570-4

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	128064	01/02/26 09:24	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	128062	01/02/26 14:12	SA	EET MID
Total/NA	Analysis	Total BTEX		1			128128	01/02/26 14:12	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
 SDG: 22262

Client Sample ID: DEF 1 @ 3'

Lab Sample ID: 880-66570-4

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			128127	01/02/26 15:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	128028	12/31/25 15:07	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	128090	01/02/26 15:21	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	128043	01/02/26 07:42	SA	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	128060	01/02/26 09:14	CS	EET MID

Client Sample ID: FL - 5 @ 6.5'

Lab Sample ID: 880-66570-5

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	128064	01/02/26 09:24	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	128062	01/02/26 14:32	SA	EET MID
Total/NA	Analysis	Total BTEX		1			128128	01/02/26 14:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			128127	01/02/26 15:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	128028	12/31/25 15:07	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	128090	01/02/26 15:37	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	128043	01/02/26 07:42	SA	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	128060	01/02/26 09:14	CS	EET MID

Client Sample ID: FL - 10 @ 5'

Lab Sample ID: 880-66570-6

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	128065	01/02/26 09:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	128063	01/02/26 13:53	SA	EET MID
Total/NA	Analysis	Total BTEX		1			128128	01/02/26 13:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			128127	01/02/26 15:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	128028	12/31/25 15:07	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	128090	01/02/26 15:52	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	128043	01/02/26 07:42	SA	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	128060	01/02/26 09:15	CS	EET MID

Client Sample ID: SW - 1

Lab Sample ID: 880-66570-7

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	128065	01/02/26 09:27	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	128063	01/02/26 14:13	SA	EET MID
Total/NA	Analysis	Total BTEX		1			128128	01/02/26 14:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			128127	01/02/26 16:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	128028	12/31/25 15:07	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	128090	01/02/26 16:07	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
SDG: 22262

Client Sample ID: SW - 1

Lab Sample ID: 880-66570-7

Date Collected: 12/31/25 00:00

Matrix: Solid

Date Received: 12/31/25 13:07

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	10 mL	128043	01/02/26 07:42	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	128060	01/02/26 09:15	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: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
SDG: 22262

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

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Method Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
SDG: 22262

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: Airstream CTB 1 CDEV ID16708

Job ID: 880-66570-1
SDG: 22262

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-66570-1	NH - 1	Solid	12/31/25 00:00	12/31/25 13:07	0-6"
880-66570-2	NH - 2	Solid	12/31/25 00:00	12/31/25 13:07	0-6"
880-66570-3	EH - 1	Solid	12/31/25 00:00	12/31/25 13:07	0-6"
880-66570-4	DEF 1 @ 3'	Solid	12/31/25 00:00	12/31/25 13:07	3'
880-66570-5	FL - 5 @ 6.5'	Solid	12/31/25 00:00	12/31/25 13:07	6.5'
880-66570-6	FL - 10 @ 5'	Solid	12/31/25 00:00	12/31/25 13:07	5'
880-66570-7	SW - 1	Solid	12/31/25 00:00	12/31/25 13:07	0-

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Environment Testing
Xenco

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

Chain of Custody



880-66570 Chain of Custody

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:	

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

Project Name:	Airstream CTB 1 CDEV ID61708	Turn Around	Pres. Code	ANALYSIS REQUEST
Project Number:	22262	<input type="checkbox"/> Routine <input checked="" type="checkbox"/> Rush		
Project Location:	Addison Elston	Due Date:	1 Day	
Sampler's Name:		TAT starts the day received by the lab, if received by 4:30pm		
PO #:		Temp Blank:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wet Ice:
SAMPLE RECEIPT	Temp Blank: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:	TR5	
Samples Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:	1.8	
Cooler Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Temperature Reading:	1.8	
Sample Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Corrected Temperature:	1.9	
Total Containers:				

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters	Sample Comments
NH - 1	Soil	12/31/2025		0-6"	G	1	BTEX (SW 846 8021B)	
NH - 2	Soil	12/31/2025		0-6"	G	1	TPH (SW 846 8015M Ext.)	
EH - 1	Soil	12/31/2025		0-6"	G	1	CI - (SM 4500)	
DEF 1 @ 3'	Soil	12/31/2025		3'	G	1		
FL - 5 @ 6.5'	Soil	12/31/2025		6.5'	C	1		
FL - 10 @ 5'	Soil	12/31/2025		5'	C	1		
SW - 1	Soil	12/31/2025		0-	C	1		

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13BPPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
 TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag TI U Hg: 1631 / 245.1 / 7470 / 7471

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

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		12/31/25 1302			

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-66570-1

SDG Number: 22262

Login Number: 66570

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	

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

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

Generated 12/22/2025 1:38:02 PM

JOB DESCRIPTION

Airstream CTB 1 CDEV ID61708
 22262

JOB NUMBER

880-66319-2

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

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

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

Authorization



Generated
12/22/2025 1:38:02 PM

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

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Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Laboratory Job ID: 880-66319-2
SDG: 22262

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Qualifiers

GC VOA

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

GC Semi VOA

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

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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2

Job ID: 880-66319-2

Eurofins Midland

Job Narrative 880-66319-2

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

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

Receipt

The samples were received on 12/17/2025 2:52 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -7.7°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: FL 3@14' (880-66319-1), FL4@14' (880-66319-2), FL5@5.5' (880-66319-3), FL6@5.5' (880-66319-4), FL7@5.5' (880-66319-5), FL8@5.5' (880-66319-6), FL9@4' (880-66319-7), FL10@4' (880-66319-8), FL11@4' (880-66319-9), FL12@6' (880-66319-10), FL13@6' (880-66319-11), FL14@6' (880-66319-12), FL15@7' (880-66319-13), FL16@5' (880-66319-14), FL17@5' (880-66319-15), FL18@5' (880-66319-16), FL19@2' (880-66319-17), FL20@2' (880-66319-18), FL21@2' (880-66319-19), FL22@2' (880-66319-20), FL23@5' (880-66319-21), FL24@5' (880-66319-22), NW 2 (880-66319-23), NW 3 (880-66319-24), EW 2 (880-66319-25), EW 3 (880-66319-26), SW 1 (880-66319-27), SW 2 (880-66319-28), SW 3 (880-66319-29), SW 4 (880-66319-30), SW 5 (880-66319-31), WW 1 (880-66319-32), WW 2 (880-66319-33), WW 3 (880-66319-34), DEF 1 @ Surf (880-66319-35), DEF 1 @ 2' (880-66319-36), DEF 2 @ Surf (880-66319-37) and DEF 2 @ 2' (880-66319-38).

GC VOA

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

Diesel Range Organics

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

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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Client Sample ID: FL 3@14'

Lab Sample ID: 880-66319-1

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 14'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00114	U	0.00114		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
Toluene	<0.00114	U	0.00114		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
Ethylbenzene	<0.00114	U	0.00114		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
m-Xylene & p-Xylene	<0.00229	U	0.00229		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
o-Xylene	0.00392		0.00114		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
Xylenes, Total	0.00392		0.00229		mg/Kg		12/18/25 08:00	12/18/25 12:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130	12/18/25 08:00	12/18/25 12:41	1
1,4-Difluorobenzene (Surr)	96		70 - 130	12/18/25 08:00	12/18/25 12:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00392		0.00229		mg/Kg			12/18/25 12:41	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/18/25 14:39	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 14:39	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 14:39	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 14:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	12/18/25 07:31	12/18/25 14:39	1
o-Terphenyl	105		70 - 130	12/18/25 07:31	12/18/25 14:39	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			12/18/25 12:20	1

Client Sample ID: FL4@14'

Lab Sample ID: 880-66319-2

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 14'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00135	U	0.00135		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
Toluene	<0.00135	U	0.00135		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
Ethylbenzene	<0.00135	U	0.00135		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
m-Xylene & p-Xylene	<0.00270	U	0.00270		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
o-Xylene	<0.00135	U	0.00135		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
Xylenes, Total	<0.00270	U	0.00270		mg/Kg		12/18/25 08:00	12/18/25 13:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	12/18/25 08:00	12/18/25 13:02	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Client Sample ID: FL4@14'

Lab Sample ID: 880-66319-2

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 14'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	12/18/25 08:00	12/18/25 13:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00270	U	0.00270		mg/Kg			12/18/25 13:02	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	54.4		50.0		mg/Kg			12/18/25 15:07	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:07	1
Diesel Range Organics (Over C10-C28)	54.4		50.0		mg/Kg		12/18/25 07:31	12/18/25 15:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	12/18/25 07:31	12/18/25 15:07	1
o-Terphenyl	105		70 - 130	12/18/25 07:31	12/18/25 15:07	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			12/18/25 12:21	1

Client Sample ID: FL12@6'

Lab Sample ID: 880-66319-10

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00106	U	0.00106		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
Toluene	<0.00106	U	0.00106		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
Ethylbenzene	<0.00106	U	0.00106		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
m-Xylene & p-Xylene	<0.00213	U	0.00213		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
o-Xylene	<0.00106	U	0.00106		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
Xylenes, Total	<0.00213	U	0.00213		mg/Kg		12/18/25 08:00	12/18/25 13:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	12/18/25 08:00	12/18/25 13:23	1
1,4-Difluorobenzene (Surr)	94		70 - 130	12/18/25 08:00	12/18/25 13:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00213	U	0.00213		mg/Kg			12/18/25 13:23	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			12/18/25 15:21	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Client Sample ID: FL12@6'

Lab Sample ID: 880-66319-10

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 15:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 15:21	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 15:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				12/18/25 07:31	12/18/25 15:21	1
o-Terphenyl	110		70 - 130				12/18/25 07:31	12/18/25 15:21	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	20.5		20.2		mg/Kg			12/18/25 12:27	1

Client Sample ID: FL13@6'

Lab Sample ID: 880-66319-11

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00112	U	0.00112		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
Toluene	<0.00112	U	0.00112		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
Ethylbenzene	<0.00112	U	0.00112		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
m-Xylene & p-Xylene	<0.00225	U	0.00225		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
o-Xylene	<0.00112	U	0.00112		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
Xylenes, Total	<0.00225	U	0.00225		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130				12/18/25 08:00	12/18/25 13:43	1
1,4-Difluorobenzene (Surr)	93		70 - 130				12/18/25 08:00	12/18/25 13:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00225	U	0.00225		mg/Kg			12/18/25 13:43	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/18/25 15:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				12/18/25 07:31	12/18/25 15:35	1
o-Terphenyl	116		70 - 130				12/18/25 07:31	12/18/25 15:35	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Client Sample ID: FL13@6'

Lab Sample ID: 880-66319-11

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 6'

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			12/18/25 12:27	1

Client Sample ID: FL14@6'

Lab Sample ID: 880-66319-12

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000851	U	0.000851		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
Toluene	<0.000851	U	0.000851		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
Ethylbenzene	<0.000851	U	0.000851		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
m-Xylene & p-Xylene	<0.00170	U	0.00170		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
o-Xylene	<0.000851	U	0.000851		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
Xylenes, Total	<0.00170	U	0.00170		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130				12/18/25 08:00	12/18/25 14:04	1
1,4-Difluorobenzene (Surr)	96		70 - 130				12/18/25 08:00	12/18/25 14:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00170	U	0.00170		mg/Kg			12/18/25 14:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			12/18/25 15:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/18/25 07:31	12/18/25 15:49	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/18/25 07:31	12/18/25 15:49	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/18/25 07:31	12/18/25 15:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				12/18/25 07:31	12/18/25 15:49	1
o-Terphenyl	110		70 - 130				12/18/25 07:31	12/18/25 15:49	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	25.5		20.0		mg/Kg			12/18/25 12:29	1

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Client Sample ID: FL23@5'

Lab Sample ID: 880-66319-21

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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		12/18/25 11:13	12/19/25 12:26	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/18/25 11:13	12/19/25 12:26	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/18/25 11:13	12/19/25 12:26	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		12/18/25 11:13	12/19/25 12:26	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/18/25 11:13	12/19/25 12:26	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		12/18/25 11:13	12/19/25 12:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	12/18/25 11:13	12/19/25 12:26	1
1,4-Difluorobenzene (Surr)	90		70 - 130	12/18/25 11:13	12/19/25 12:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			12/19/25 12:26	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/18/25 16:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 16:03	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 16:03	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 16:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	12/18/25 07:31	12/18/25 16:03	1
o-Terphenyl	111		70 - 130	12/18/25 07:31	12/18/25 16:03	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			12/18/25 12:34	1

Client Sample ID: FL24@5'

Lab Sample ID: 880-66319-22

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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		12/18/25 11:13	12/19/25 12:46	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/18/25 11:13	12/19/25 12:46	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/18/25 11:13	12/19/25 12:46	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/18/25 11:13	12/19/25 12:46	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/18/25 11:13	12/19/25 12:46	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/18/25 11:13	12/19/25 12:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	12/18/25 11:13	12/19/25 12:46	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Client Sample ID: FL24@5'

Lab Sample ID: 880-66319-22

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	88		70 - 130	12/18/25 11:13	12/19/25 12:46	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			12/19/25 12:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/18/25 16:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 16:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 16:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 16:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130	12/18/25 07:31	12/18/25 16:18	1
o-Terphenyl	122		70 - 130	12/18/25 07:31	12/18/25 16:18	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			12/18/25 12:34	1

Surrogate Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-66319-1	FL 3@14'	89	96
880-66319-2	FL4@14'	93	95
880-66319-10	FL12@6'	93	94
880-66319-11	FL13@6'	97	93
880-66319-12	FL14@6'	91	96
880-66319-21	FL23@5'	94	90
880-66319-22	FL24@5'	91	88
LCS 880-127074/1-A	Lab Control Sample	94	103
LCS 880-127083/1-A	Lab Control Sample	91	91
LCS 880-127074/2-A	Lab Control Sample Dup	93	99
LCS 880-127083/2-A	Lab Control Sample Dup	94	104
MB 880-127074/5-A	Method Blank	98	85
MB 880-127083/5-A	Method Blank	97	84

Surrogate Legend
 BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-66319-1	FL 3@14'	97	105
880-66319-2	FL4@14'	97	105
880-66319-10	FL12@6'	100	110
880-66319-11	FL13@6'	101	116
880-66319-12	FL14@6'	96	110
880-66319-21	FL23@5'	97	111
880-66319-22	FL24@5'	105	122
LCS 880-127039/2-A	Lab Control Sample	112	106
LCS 880-127039/3-A	Lab Control Sample Dup	112	108
MB 880-127039/1-A	Method Blank	108	108

Surrogate Legend
 1CO = 1-Chlorooctane
 OTPH = o-Terphenyl

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-127074/5-A
 Matrix: Solid
 Analysis Batch: 127053

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 127074

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/18/25 08:00	12/18/25 11:18	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	12/18/25 08:00	12/18/25 11:18	1
1,4-Difluorobenzene (Surr)	85		70 - 130	12/18/25 08:00	12/18/25 11:18	1

Lab Sample ID: LCS 880-127074/1-A
 Matrix: Solid
 Analysis Batch: 127053

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 127074

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08670		mg/Kg		87	70 - 130
Toluene	0.100	0.09073		mg/Kg		91	70 - 130
Ethylbenzene	0.100	0.09571		mg/Kg		96	70 - 130
m-Xylene & p-Xylene	0.200	0.1879		mg/Kg		94	70 - 130
o-Xylene	0.100	0.09163		mg/Kg		92	70 - 130

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

Lab Sample ID: LCSD 880-127074/2-A
 Matrix: Solid
 Analysis Batch: 127053

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 127074

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08748		mg/Kg		87	70 - 130	1	35
Toluene	0.100	0.08978		mg/Kg		90	70 - 130	1	35
Ethylbenzene	0.100	0.09226		mg/Kg		92	70 - 130	4	35
m-Xylene & p-Xylene	0.200	0.1832		mg/Kg		92	70 - 130	3	35
o-Xylene	0.100	0.08941		mg/Kg		89	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	93		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: MB 880-127083/5-A
 Matrix: Solid
 Analysis Batch: 127210

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 127083

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/18/25 11:13	12/19/25 11:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/18/25 11:13	12/19/25 11:44	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

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

Lab Sample ID: MB 880-127083/5-A
 Matrix: Solid
 Analysis Batch: 127210

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 127083

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/18/25 11:13	12/19/25 11:44	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/18/25 11:13	12/19/25 11:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/18/25 11:13	12/19/25 11:44	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/18/25 11:13	12/19/25 11:44	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	12/18/25 11:13	12/19/25 11:44	1
1,4-Difluorobenzene (Surr)	84		70 - 130	12/18/25 11:13	12/19/25 11:44	1

Lab Sample ID: LCS 880-127083/1-A
 Matrix: Solid
 Analysis Batch: 127210

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 127083

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09274		mg/Kg		93	70 - 130
Toluene	0.100	0.09903		mg/Kg		99	70 - 130
Ethylbenzene	0.100	0.1063		mg/Kg		106	70 - 130
m-Xylene & p-Xylene	0.200	0.2016		mg/Kg		101	70 - 130
o-Xylene	0.100	0.09566		mg/Kg		96	70 - 130

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

Lab Sample ID: LCSD 880-127083/2-A
 Matrix: Solid
 Analysis Batch: 127210

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 127083

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1051		mg/Kg		105	70 - 130	12	35
Toluene	0.100	0.1054		mg/Kg		105	70 - 130	6	35
Ethylbenzene	0.100	0.1119		mg/Kg		112	70 - 130	5	35
m-Xylene & p-Xylene	0.200	0.2194		mg/Kg		110	70 - 130	8	35
o-Xylene	0.100	0.1046		mg/Kg		105	70 - 130	9	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

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

Lab Sample ID: MB 880-127039/1-A
 Matrix: Solid
 Analysis Batch: 127079

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 127039

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 10:35	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

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

Lab Sample ID: MB 880-127039/1-A
 Matrix: Solid
 Analysis Batch: 127079

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 127039

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 10:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 10:35	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
1-Chlorooctane	108		70 - 130			12/18/25 07:31	12/18/25 10:35	1	
o-Terphenyl	108		70 - 130			12/18/25 07:31	12/18/25 10:35	1	

Lab Sample ID: LCS 880-127039/2-A
 Matrix: Solid
 Analysis Batch: 127079

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 127039

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	967.9		mg/Kg		97	70 - 130
Surrogate	%Recovery	Qualifier	Limits			%Rec	
1-Chlorooctane	112		70 - 130				
o-Terphenyl	106		70 - 130				

Lab Sample ID: LCSD 880-127039/3-A
 Matrix: Solid
 Analysis Batch: 127079

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 127039

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	892.7		mg/Kg		89	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	1000	973.5		mg/Kg		97	70 - 130	1	20
Surrogate	%Recovery	Qualifier	Limits			%Rec			
1-Chlorooctane	112		70 - 130						
o-Terphenyl	108		70 - 130						

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 880-127048/1-A
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Chloride	<20.0	U	20.0		mg/Kg			12/18/25 12:18	1

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

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

Lab Sample ID: LCS 880-127048/2-A
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	80.0	75.53		mg/Kg		94	85 - 115

Lab Sample ID: LCSD 880-127048/3-A
 Matrix: Solid
 Analysis Batch: 127144

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	77.19		mg/Kg		96	85 - 115	2	15

Lab Sample ID: 880-66319-1 MS
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: FL 3@14'
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<20.2	U	80.6	75.54		mg/Kg		94	85 - 115

Lab Sample ID: 880-66319-1 MSD
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: FL 3@14'
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<20.2	U	80.6	80.39		mg/Kg		100	85 - 115	6	15

Lab Sample ID: 880-66319-11 MS
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: FL13@6'
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<19.8	U	79.2	99.12		mg/Kg		102	85 - 115

Lab Sample ID: 880-66319-11 MSD
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: FL13@6'
 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	79.2	104.2		mg/Kg		108	85 - 115	5	15

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708Job ID: 880-66319-2
SDG: 22262

GC VOA

Analysis Batch: 127053

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	8021B	127074
880-66319-2	FL4@14'	Total/NA	Solid	8021B	127074
880-66319-10	FL12@6'	Total/NA	Solid	8021B	127074
880-66319-11	FL13@6'	Total/NA	Solid	8021B	127074
880-66319-12	FL14@6'	Total/NA	Solid	8021B	127074
MB 880-127074/5-A	Method Blank	Total/NA	Solid	8021B	127074
LCS 880-127074/1-A	Lab Control Sample	Total/NA	Solid	8021B	127074
LCSD 880-127074/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	127074

Prep Batch: 127074

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	5035	
880-66319-2	FL4@14'	Total/NA	Solid	5035	
880-66319-10	FL12@6'	Total/NA	Solid	5035	
880-66319-11	FL13@6'	Total/NA	Solid	5035	
880-66319-12	FL14@6'	Total/NA	Solid	5035	
MB 880-127074/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-127074/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-127074/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Prep Batch: 127083

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-21	FL23@5'	Total/NA	Solid	5035	
880-66319-22	FL24@5'	Total/NA	Solid	5035	
MB 880-127083/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-127083/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-127083/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 127164

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	Total BTEX	
880-66319-2	FL4@14'	Total/NA	Solid	Total BTEX	
880-66319-10	FL12@6'	Total/NA	Solid	Total BTEX	
880-66319-11	FL13@6'	Total/NA	Solid	Total BTEX	
880-66319-12	FL14@6'	Total/NA	Solid	Total BTEX	
880-66319-21	FL23@5'	Total/NA	Solid	Total BTEX	
880-66319-22	FL24@5'	Total/NA	Solid	Total BTEX	

Analysis Batch: 127210

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-21	FL23@5'	Total/NA	Solid	8021B	127083
880-66319-22	FL24@5'	Total/NA	Solid	8021B	127083
MB 880-127083/5-A	Method Blank	Total/NA	Solid	8021B	127083
LCS 880-127083/1-A	Lab Control Sample	Total/NA	Solid	8021B	127083
LCSD 880-127083/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	127083

GC Semi VOA

Prep Batch: 127039

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708Job ID: 880-66319-2
SDG: 22262

GC Semi VOA (Continued)

Prep Batch: 127039 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-2	FL4@14'	Total/NA	Solid	8015NM Prep	
880-66319-10	FL12@6'	Total/NA	Solid	8015NM Prep	
880-66319-11	FL13@6'	Total/NA	Solid	8015NM Prep	
880-66319-12	FL14@6'	Total/NA	Solid	8015NM Prep	
880-66319-21	FL23@5'	Total/NA	Solid	8015NM Prep	
880-66319-22	FL24@5'	Total/NA	Solid	8015NM Prep	
MB 880-127039/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-127039/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-127039/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 127079

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	8015B NM	127039
880-66319-2	FL4@14'	Total/NA	Solid	8015B NM	127039
880-66319-10	FL12@6'	Total/NA	Solid	8015B NM	127039
880-66319-11	FL13@6'	Total/NA	Solid	8015B NM	127039
880-66319-12	FL14@6'	Total/NA	Solid	8015B NM	127039
880-66319-21	FL23@5'	Total/NA	Solid	8015B NM	127039
880-66319-22	FL24@5'	Total/NA	Solid	8015B NM	127039
MB 880-127039/1-A	Method Blank	Total/NA	Solid	8015B NM	127039
LCS 880-127039/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	127039
LCSD 880-127039/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	127039

Analysis Batch: 127171

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	8015 NM	
880-66319-2	FL4@14'	Total/NA	Solid	8015 NM	
880-66319-10	FL12@6'	Total/NA	Solid	8015 NM	
880-66319-11	FL13@6'	Total/NA	Solid	8015 NM	
880-66319-12	FL14@6'	Total/NA	Solid	8015 NM	
880-66319-21	FL23@5'	Total/NA	Solid	8015 NM	
880-66319-22	FL24@5'	Total/NA	Solid	8015 NM	

General Chemistry

Leach Batch: 127048

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Soluble	Solid	DI Leach	
880-66319-2	FL4@14'	Soluble	Solid	DI Leach	
880-66319-10	FL12@6'	Soluble	Solid	DI Leach	
880-66319-11	FL13@6'	Soluble	Solid	DI Leach	
880-66319-12	FL14@6'	Soluble	Solid	DI Leach	
880-66319-21	FL23@5'	Soluble	Solid	DI Leach	
880-66319-22	FL24@5'	Soluble	Solid	DI Leach	
MB 880-127048/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-127048/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-127048/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-66319-1 MS	FL 3@14'	Soluble	Solid	DI Leach	
880-66319-1 MSD	FL 3@14'	Soluble	Solid	DI Leach	
880-66319-11 MS	FL13@6'	Soluble	Solid	DI Leach	
880-66319-11 MSD	FL13@6'	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

General Chemistry

Analysis Batch: 127144

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-2	FL4@14'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-10	FL12@6'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-11	FL13@6'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-12	FL14@6'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-21	FL23@5'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-22	FL24@5'	Soluble	Solid	SM 4500 CI- E	127048
MB 880-127048/1-A	Method Blank	Soluble	Solid	SM 4500 CI- E	127048
LCS 880-127048/2-A	Lab Control Sample	Soluble	Solid	SM 4500 CI- E	127048
LCSD 880-127048/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 CI- E	127048
880-66319-1 MS	FL 3@14'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-1 MSD	FL 3@14'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-11 MS	FL13@6'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-11 MSD	FL13@6'	Soluble	Solid	SM 4500 CI- E	127048

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Client Sample ID: FL 3@14'

Lab Sample ID: 880-66319-1

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			8.74 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 12:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 12:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 14:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 14:39	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:20	CS	EET MID

Client Sample ID: FL4@14'

Lab Sample ID: 880-66319-2

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			7.4 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 13:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 13:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 15:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 15:07	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:21	CS	EET MID

Client Sample ID: FL12@6'

Lab Sample ID: 880-66319-10

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			9.39 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 13:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 13:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 15:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 15:21	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:27	CS	EET MID

Client Sample ID: FL13@6'

Lab Sample ID: 880-66319-11

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			8.9 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 13:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 13:43	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

Client Sample ID: FL13@6'

Lab Sample ID: 880-66319-11

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			127171	12/18/25 15:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 15:35	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:27	CS	EET MID

Client Sample ID: FL14@6'

Lab Sample ID: 880-66319-12

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			11.75 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 14:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 14:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 15:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 15:49	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:29	CS	EET MID

Client Sample ID: FL23@5'

Lab Sample ID: 880-66319-21

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	127083	12/18/25 11:13	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127210	12/19/25 12:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/19/25 12:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 16:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 16:03	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:34	CS	EET MID

Client Sample ID: FL24@5'

Lab Sample ID: 880-66319-22

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	127083	12/18/25 11:13	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127210	12/19/25 12:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/19/25 12:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 16:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 16:18	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
SDG: 22262

Client Sample ID: FL24@5'

Lab Sample ID: 880-66319-22

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:34	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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
SDG: 22262

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

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Method Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
 SDG: 22262

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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-2
SDG: 22262

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-66319-1	FL 3@14'	Solid	12/16/25 00:00	12/17/25 14:52	14'
880-66319-2	FL4@14'	Solid	12/16/25 00:00	12/17/25 14:52	14'
880-66319-10	FL12@6'	Solid	12/16/25 00:00	12/17/25 14:52	6'
880-66319-11	FL13@6'	Solid	12/16/25 00:00	12/17/25 14:52	6'
880-66319-12	FL14@6'	Solid	12/16/25 00:00	12/17/25 14:52	6'
880-66319-21	FL23@5'	Solid	12/16/25 00:00	12/17/25 14:52	5'
880-66319-22	FL24@5'	Solid	12/16/25 00:00	12/17/25 14:52	5'

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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) 989-3199



880-66319 Chain of Custody

www.xenco.com Page 1 of 4

Project Manager: Joel Lowry; Company Name: Etech Environmental & Safety Solutions; Address: 2617 West Marland; City, State ZIP: Hobbs, NM 88240; Phone: (575) 264-9884; Email: Matthew.Taylor@permanres.com; PM@etechenv.com

Work Order Comments: Program: UST/PST; State of Project: Reporting: Level III; Deliverables: EDD; ADAPT; Other: Level I

Table with columns: Sample Identification, Matrix, Date Sampled, Time Sampled, Depth, Grab/Comp, # of Cont, ANALYSIS REQUEST, Preservative Codes, Sample Comments. Includes rows for samples FL 3 @ 14', FL 4 @ 14', FL 5 @ 5.5', FL 6 @ 5.5', FL 7 @ 5.5', FL 8 @ 5.5', FL 9 @ 4', FL 10 @ 4', FL 11 @ 4', FL 12 @ 6'.

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

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.



Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
 Midland, TX (432) 704-9440, San Antonio, TX (210) 509-3334
 El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
 Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No: _____

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Page **3** of **4**

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
Project Name:	Airstream CTB 1 CDEV ID61708	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush
Project Number:	22262	Due Date:	
Project Location:	32.386620, -103.429400	TAT starts the day received by the lab, if received by 4:30pm	
Sampler's Name:	Aaron Rios	Temp Blank:	Yes No
PO #:		Thermometer ID:	
		Cooler Custody Seals:	Yes No N/A
		Correction Factor:	
		Sample Custody Seals:	Yes No N/A
		Temperature Reading:	
		Total Containers:	Corrected Temperature:


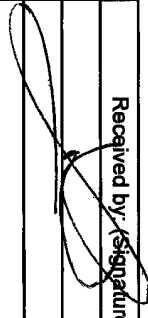
Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRF <input type="checkbox"/> Brownfield <input type="checkbox"/> RRD <input type="checkbox"/> Superfund <input type="checkbox"/>	State of Project:
Reporting: Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRF <input type="checkbox"/> Level I <input type="checkbox"/>	Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab Comp	# of Cont	ANALYSIS REQUEST											Preservative Codes	Sample Comments							
							BTEX (SW 846 8021B)	TPH (SW 846 8015M Ext.)	Cl- (SM 4500)																	
FL 23 @ 5'	Soil	12/16/2025		5'	C	1	X	X	X																24H RUSH	
FL 24 @ 5'	Soil	12/16/2025		5'	C	1	X	X	X																24H RUSH	
NW 2	Soil	12/16/2025			C	1	X	X	X																	
NW 3	Soil	12/16/2025			C	1	X	X	X																	
NW 3	Soil	12/16/2025			C	1	X	X	X																	
EW 2	Soil	12/16/2025			C	1	X	X	X																	
EW 3	Soil	12/16/2025			C	1	X	X	X																	
SW 1	Soil	12/16/2025			C	1	X	X	X																	
SW 2	Soil	12/16/2025			C	1	X	X	X																	
SW 3	Soil	12/16/2025			C	1	X	X	X																	
SW 4	Soil	12/16/2025			C	1	X	X	X																	

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 AI Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
 TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag TI U Hg: 1631 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			12/17/25 1458			
3						
5						

Revised Date: 08/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-66319-2

SDG Number: 22262

Login Number: 66319

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	

This receipt checklist is generated for all samples received in this Login. It may not be applicable to all Jobs associated with this Login.

Eurofins Midland



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

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

Generated 12/23/2025 12:53:26 PM

JOB DESCRIPTION

Airstream CTB 1 CDEV ID61708
 22262

JOB NUMBER

880-66319-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

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

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

Authorization



Generated
12/23/2025 12:53:26 PM

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

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Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Laboratory Job ID: 880-66319-1
SDG: 22262

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
SDG: 22262

Qualifiers

GC VOA

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

GC Semi VOA

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

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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1

Job ID: 880-66319-1

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Job Narrative 880-66319-1

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

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

Receipt

The samples were received on 12/17/2025 2:52 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -7.7°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: FL 3@14' (880-66319-1), FL4@14' (880-66319-2), FL5@5.5' (880-66319-3), FL6@5.5' (880-66319-4), FL7@5.5' (880-66319-5), FL8@5.5' (880-66319-6), FL9@4' (880-66319-7), FL10@4' (880-66319-8), FL11@4' (880-66319-9), FL12@6' (880-66319-10), FL13@6' (880-66319-11), FL14@6' (880-66319-12), FL15@7' (880-66319-13), FL16@5' (880-66319-14), FL17@5' (880-66319-15), FL18@5' (880-66319-16), FL19@2' (880-66319-17), FL20@2' (880-66319-18), FL21@2' (880-66319-19), FL22@2' (880-66319-20), FL23@5' (880-66319-21), FL24@5' (880-66319-22), NW 2 (880-66319-23), NW 3 (880-66319-24), EW 2 (880-66319-25), EW 3 (880-66319-26), SW 1 (880-66319-27), SW 2 (880-66319-28), SW 3 (880-66319-29), SW 4 (880-66319-30), SW 5 (880-66319-31), WW 1 (880-66319-32), WW 2 (880-66319-33), WW 3 (880-66319-34), DEF 1 @ Surf (880-66319-35), DEF 1 @ 2' (880-66319-36), DEF 2 @ Surf (880-66319-37) and DEF 2 @ 2' (880-66319-38).

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-127151 and 880-127272 and analytical batch 880-127349 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: DEF 1 @ 2' (880-66319-36) and DEF 2 @ 2' (880-66319-38). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-127416 and analytical batch 880-127382 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8021B: Surrogate recovery for the following samples were outside control limits: DEF 1 @ Surf (880-66319-35) and DEF 2 @ Surf (880-66319-37). Evidence of matrix interference due to high target analytes is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: Surrogate recovery for the following sample was outside the upper control limit: FL20@2' (880-66319-18). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

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

Diesel Range Organics

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: FL5@5.5' (880-66319-3), FL6@5.5' (880-66319-4), FL7@5.5' (880-66319-5), FL8@5.5' (880-66319-6), FL9@4' (880-66319-7), FL10@4' (880-66319-8), FL11@4' (880-66319-9), FL15@7' (880-66319-13), FL16@5' (880-66319-14), FL17@5' (880-66319-15), FL18@5' (880-66319-16), FL19@2' (880-66319-17), FL20@2' (880-66319-18), FL22@2' (880-66319-20) and (880-66323-A-16-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: FL21@2' (880-66319-19).

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Case Narrative

Client: Etech Environmental & Safety Solutions
Project: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1

Job ID: 880-66319-1 (Continued)

Eurofins Midland

Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-127199 and analytical batch 880-127400 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: DEF 1 @ Surf (880-66319-35) and DEF 2 @Surf (880-66319-37). Evidence of matrix interference due to high target analytes 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.

General Chemistry

Method SM4500_Cl_E - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-127049 and analytical batch 880-127144 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

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



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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL 3@14'

Lab Sample ID: 880-66319-1

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 14'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00114	U	0.00114		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
Toluene	<0.00114	U	0.00114		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
Ethylbenzene	<0.00114	U	0.00114		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
m-Xylene & p-Xylene	<0.00229	U	0.00229		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
o-Xylene	0.00392		0.00114		mg/Kg		12/18/25 08:00	12/18/25 12:41	1
Xylenes, Total	0.00392		0.00229		mg/Kg		12/18/25 08:00	12/18/25 12:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		70 - 130	12/18/25 08:00	12/18/25 12:41	1
1,4-Difluorobenzene (Surr)	96		70 - 130	12/18/25 08:00	12/18/25 12:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.00392		0.00229		mg/Kg			12/18/25 12:41	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/18/25 14:39	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 14:39	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 14:39	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 14:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	12/18/25 07:31	12/18/25 14:39	1
o-Terphenyl	105		70 - 130	12/18/25 07:31	12/18/25 14:39	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			12/18/25 12:20	1

Client Sample ID: FL4@14'

Lab Sample ID: 880-66319-2

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 14'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00135	U	0.00135		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
Toluene	<0.00135	U	0.00135		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
Ethylbenzene	<0.00135	U	0.00135		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
m-Xylene & p-Xylene	<0.00270	U	0.00270		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
o-Xylene	<0.00135	U	0.00135		mg/Kg		12/18/25 08:00	12/18/25 13:02	1
Xylenes, Total	<0.00270	U	0.00270		mg/Kg		12/18/25 08:00	12/18/25 13:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	12/18/25 08:00	12/18/25 13:02	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL4@14'

Lab Sample ID: 880-66319-2

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 14'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	12/18/25 08:00	12/18/25 13:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00270	U	0.00270		mg/Kg			12/18/25 13:02	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	54.4		50.0		mg/Kg			12/18/25 15:07	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:07	1
Diesel Range Organics (Over C10-C28)	54.4		50.0		mg/Kg		12/18/25 07:31	12/18/25 15:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	12/18/25 07:31	12/18/25 15:07	1
o-Terphenyl	105		70 - 130	12/18/25 07:31	12/18/25 15:07	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			12/18/25 12:21	1

Client Sample ID: FL5@5.5'

Lab Sample ID: 880-66319-3

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5.5'

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		12/19/25 13:11	12/22/25 11:53	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 11:53	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 11:53	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 11:53	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 11:53	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 11:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	12/19/25 13:11	12/22/25 11:53	1
1,4-Difluorobenzene (Surr)	87		70 - 130	12/19/25 13:11	12/22/25 11:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			12/22/25 11:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	607		49.9		mg/Kg			12/22/25 03:45	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL5@5.5'

Lab Sample ID: 880-66319-3

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5.5'

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		12/19/25 08:10	12/22/25 03:45	1
Diesel Range Organics (Over C10-C28)	526		49.9		mg/Kg		12/19/25 08:10	12/22/25 03:45	1
Oil Range Organics (Over C28-C36)	80.5		49.9		mg/Kg		12/19/25 08:10	12/22/25 03:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	150	S1+	70 - 130				12/19/25 08:10	12/22/25 03:45	1
o-Terphenyl	146	S1+	70 - 130				12/19/25 08:10	12/22/25 03:45	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	33.8		19.8		mg/Kg			12/18/25 13:40	1

Client Sample ID: FL6@5.5'

Lab Sample ID: 880-66319-4

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5.5'

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		12/19/25 13:11	12/22/25 12:14	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 12:14	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 12:14	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/19/25 13:11	12/22/25 12:14	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 12:14	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/19/25 13:11	12/22/25 12:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				12/19/25 13:11	12/22/25 12:14	1
1,4-Difluorobenzene (Surr)	90		70 - 130				12/19/25 13:11	12/22/25 12:14	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			12/22/25 12:14	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/22/25 03:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 03:59	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 03:59	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 03:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	153	S1+	70 - 130				12/19/25 08:10	12/22/25 03:59	1
o-Terphenyl	140	S1+	70 - 130				12/19/25 08:10	12/22/25 03:59	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL6@5.5'

Lab Sample ID: 880-66319-4

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5.5'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	157		20.0		mg/Kg			12/18/25 13:41	1

Client Sample ID: FL7@5.5'

Lab Sample ID: 880-66319-5

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5.5'

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		12/19/25 13:11	12/22/25 12:34	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 12:34	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 12:34	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/19/25 13:11	12/22/25 12:34	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 12:34	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/19/25 13:11	12/22/25 12:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				12/19/25 13:11	12/22/25 12:34	1
1,4-Difluorobenzene (Surr)	101		70 - 130				12/19/25 13:11	12/22/25 12:34	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			12/22/25 12:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			12/22/25 04:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/19/25 08:10	12/22/25 04:15	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/19/25 08:10	12/22/25 04:15	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/19/25 08:10	12/22/25 04:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	153	S1+	70 - 130				12/19/25 08:10	12/22/25 04:15	1
o-Terphenyl	143	S1+	70 - 130				12/19/25 08:10	12/22/25 04:15	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	144		19.9		mg/Kg			12/18/25 13:41	1

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
SDG: 22262

Client Sample ID: FL8@5.5'

Lab Sample ID: 880-66319-6

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5.5'

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		12/19/25 13:11	12/22/25 12:55	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 12:55	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 12:55	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/19/25 13:11	12/22/25 12:55	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 12:55	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/19/25 13:11	12/22/25 12:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	12/19/25 13:11	12/22/25 12:55	1
1,4-Difluorobenzene (Surr)	94		70 - 130	12/19/25 13:11	12/22/25 12:55	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			12/22/25 12:55	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/22/25 04:29	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 04:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 04:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 04:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	155	S1+	70 - 130	12/19/25 08:10	12/22/25 04:29	1
o-Terphenyl	140	S1+	70 - 130	12/19/25 08:10	12/22/25 04:29	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	48.6		20.0		mg/Kg			12/18/25 13:42	1

Client Sample ID: FL9@4'

Lab Sample ID: 880-66319-7

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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	0.00200		mg/Kg		12/19/25 13:11	12/22/25 13:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 13:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 13:15	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 13:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 13:15	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 13:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	12/19/25 13:11	12/22/25 13:15	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL9@4'

Lab Sample ID: 880-66319-7

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 4'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	101		70 - 130	12/19/25 13:11	12/22/25 13:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			12/22/25 13:15	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			12/22/25 04:44	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		12/19/25 08:10	12/22/25 04:44	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		12/19/25 08:10	12/22/25 04:44	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/19/25 08:10	12/22/25 04:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	149	S1+	70 - 130	12/19/25 08:10	12/22/25 04:44	1
o-Terphenyl	137	S1+	70 - 130	12/19/25 08:10	12/22/25 04:44	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	212		100		mg/Kg			12/18/25 12:25	5

Client Sample ID: FL10@4'

Lab Sample ID: 880-66319-8

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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		12/19/25 13:11	12/22/25 13:36	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 13:36	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 13:36	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/19/25 13:11	12/22/25 13:36	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 13:36	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/19/25 13:11	12/22/25 13:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	12/19/25 13:11	12/22/25 13:36	1
1,4-Difluorobenzene (Surr)	99		70 - 130	12/19/25 13:11	12/22/25 13:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			12/22/25 13:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	119		50.0		mg/Kg			12/22/25 05:13	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL10@4'

Lab Sample ID: 880-66319-8

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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		12/19/25 08:10	12/22/25 05:13	1
Diesel Range Organics (Over C10-C28)	119		50.0		mg/Kg		12/19/25 08:10	12/22/25 05:13	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 05:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	152	S1+	70 - 130				12/19/25 08:10	12/22/25 05:13	1
o-Terphenyl	141	S1+	70 - 130				12/19/25 08:10	12/22/25 05:13	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	104		19.8		mg/Kg			12/18/25 13:42	1

Client Sample ID: FL11@4'

Lab Sample ID: 880-66319-9

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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		12/19/25 13:11	12/22/25 13:56	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 13:56	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 13:56	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		12/19/25 13:11	12/22/25 13:56	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 13:56	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		12/19/25 13:11	12/22/25 13:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				12/19/25 13:11	12/22/25 13:56	1
1,4-Difluorobenzene (Surr)	99		70 - 130				12/19/25 13:11	12/22/25 13:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			12/22/25 13:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/22/25 05:28	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 05:28	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 05:28	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 05:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	149	S1+	70 - 130				12/19/25 08:10	12/22/25 05:28	1
o-Terphenyl	136	S1+	70 - 130				12/19/25 08:10	12/22/25 05:28	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL11@4'

Lab Sample ID: 880-66319-9

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 4'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	75.8		20.0		mg/Kg			12/18/25 12:26	1

Client Sample ID: FL12@6'

Lab Sample ID: 880-66319-10

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00106	U	0.00106		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
Toluene	<0.00106	U	0.00106		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
Ethylbenzene	<0.00106	U	0.00106		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
m-Xylene & p-Xylene	<0.00213	U	0.00213		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
o-Xylene	<0.00106	U	0.00106		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
Xylenes, Total	<0.00213	U	0.00213		mg/Kg		12/18/25 08:00	12/18/25 13:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130				12/18/25 08:00	12/18/25 13:23	1
1,4-Difluorobenzene (Surr)	94		70 - 130				12/18/25 08:00	12/18/25 13:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00213	U	0.00213		mg/Kg			12/18/25 13:23	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			12/18/25 15:21	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 15:21	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 15:21	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 15:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				12/18/25 07:31	12/18/25 15:21	1
o-Terphenyl	110		70 - 130				12/18/25 07:31	12/18/25 15:21	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	20.5		20.2		mg/Kg			12/18/25 12:27	1

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL13@6'

Lab Sample ID: 880-66319-11

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00112	U	0.00112		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
Toluene	<0.00112	U	0.00112		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
Ethylbenzene	<0.00112	U	0.00112		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
m-Xylene & p-Xylene	<0.00225	U	0.00225		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
o-Xylene	<0.00112	U	0.00112		mg/Kg		12/18/25 08:00	12/18/25 13:43	1
Xylenes, Total	<0.00225	U	0.00225		mg/Kg		12/18/25 08:00	12/18/25 13:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	12/18/25 08:00	12/18/25 13:43	1
1,4-Difluorobenzene (Surr)	93		70 - 130	12/18/25 08:00	12/18/25 13:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00225	U	0.00225		mg/Kg			12/18/25 13:43	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/18/25 15:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 15:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130	12/18/25 07:31	12/18/25 15:35	1
o-Terphenyl	116		70 - 130	12/18/25 07:31	12/18/25 15:35	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			12/18/25 12:27	1

Client Sample ID: FL14@6'

Lab Sample ID: 880-66319-12

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 6'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.000851	U	0.000851		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
Toluene	<0.000851	U	0.000851		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
Ethylbenzene	<0.000851	U	0.000851		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
m-Xylene & p-Xylene	<0.00170	U	0.00170		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
o-Xylene	<0.000851	U	0.000851		mg/Kg		12/18/25 08:00	12/18/25 14:04	1
Xylenes, Total	<0.00170	U	0.00170		mg/Kg		12/18/25 08:00	12/18/25 14:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	12/18/25 08:00	12/18/25 14:04	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL14@6'

Lab Sample ID: 880-66319-12

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 6'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	96		70 - 130	12/18/25 08:00	12/18/25 14:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00170	U	0.00170		mg/Kg			12/18/25 14:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			12/18/25 15:49	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/18/25 07:31	12/18/25 15:49	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/18/25 07:31	12/18/25 15:49	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/18/25 07:31	12/18/25 15:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130	12/18/25 07:31	12/18/25 15:49	1
o-Terphenyl	110		70 - 130	12/18/25 07:31	12/18/25 15:49	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	25.5		20.0		mg/Kg			12/18/25 12:29	1

Client Sample ID: FL15@7'

Lab Sample ID: 880-66319-13

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 7'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00107	U	0.00107		mg/Kg		12/18/25 08:00	12/18/25 16:19	1
Toluene	<0.00107	U	0.00107		mg/Kg		12/18/25 08:00	12/18/25 16:19	1
Ethylbenzene	<0.00107	U	0.00107		mg/Kg		12/18/25 08:00	12/18/25 16:19	1
m-Xylene & p-Xylene	<0.00214	U	0.00214		mg/Kg		12/18/25 08:00	12/18/25 16:19	1
o-Xylene	<0.00107	U	0.00107		mg/Kg		12/18/25 08:00	12/18/25 16:19	1
Xylenes, Total	<0.00214	U	0.00214		mg/Kg		12/18/25 08:00	12/18/25 16:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	12/18/25 08:00	12/18/25 16:19	1
1,4-Difluorobenzene (Surr)	90		70 - 130	12/18/25 08:00	12/18/25 16:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00214	U	0.00214		mg/Kg			12/18/25 16:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/22/25 05:43	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL15@7'

Lab Sample ID: 880-66319-13

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 7'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/19/25 08:10	12/22/25 05:43	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/19/25 08:10	12/22/25 05:43	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/19/25 08:10	12/22/25 05:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	145	S1+	70 - 130	12/19/25 08:10	12/22/25 05:43	1
o-Terphenyl	140	S1+	70 - 130	12/19/25 08:10	12/22/25 05:43	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	21.2		20.0		mg/Kg			12/18/25 12:29	1

Client Sample ID: FL16@5'

Lab Sample ID: 880-66319-14

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00102	U	0.00102		mg/Kg		12/18/25 08:00	12/18/25 16:40	1
Toluene	<0.00102	U	0.00102		mg/Kg		12/18/25 08:00	12/18/25 16:40	1
Ethylbenzene	<0.00102	U	0.00102		mg/Kg		12/18/25 08:00	12/18/25 16:40	1
m-Xylene & p-Xylene	<0.00204	U	0.00204		mg/Kg		12/18/25 08:00	12/18/25 16:40	1
o-Xylene	<0.00102	U	0.00102		mg/Kg		12/18/25 08:00	12/18/25 16:40	1
Xylenes, Total	<0.00204	U	0.00204		mg/Kg		12/18/25 08:00	12/18/25 16:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	12/18/25 08:00	12/18/25 16:40	1
1,4-Difluorobenzene (Surr)	93		70 - 130	12/18/25 08:00	12/18/25 16:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00204	U	0.00204		mg/Kg			12/18/25 16:40	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/22/25 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	<49.9	U	49.9		mg/Kg		12/19/25 08:10	12/22/25 05:58	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/19/25 08:10	12/22/25 05:58	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/19/25 08:10	12/22/25 05:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	150	S1+	70 - 130	12/19/25 08:10	12/22/25 05:58	1
o-Terphenyl	140	S1+	70 - 130	12/19/25 08:10	12/22/25 05:58	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL16@5'

Lab Sample ID: 880-66319-14

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5'

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			12/18/25 12:31	1

Client Sample ID: FL17@5'

Lab Sample ID: 880-66319-15

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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		12/18/25 08:00	12/18/25 17:00	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/18/25 08:00	12/18/25 17:00	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/18/25 08:00	12/18/25 17:00	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/18/25 08:00	12/18/25 17:00	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/18/25 08:00	12/18/25 17:00	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/18/25 08:00	12/18/25 17:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		70 - 130				12/18/25 08:00	12/18/25 17:00	1
1,4-Difluorobenzene (Surr)	93		70 - 130				12/18/25 08:00	12/18/25 17:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			12/18/25 17:00	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/22/25 06:12	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 06:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 06:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 06:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	147	S1+	70 - 130				12/19/25 08:10	12/22/25 06:12	1
o-Terphenyl	134	S1+	70 - 130				12/19/25 08:10	12/22/25 06:12	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	20.6		19.9		mg/Kg			12/18/25 12:31	1

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708Job ID: 880-66319-1
SDG: 22262

Client Sample ID: FL18@5'

Lab Sample ID: 880-66319-16

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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		12/19/25 13:11	12/22/25 14:17	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 14:17	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 14:17	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/19/25 13:11	12/22/25 14:17	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 14:17	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/19/25 13:11	12/22/25 14:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	12/19/25 13:11	12/22/25 14:17	1
1,4-Difluorobenzene (Surr)	95		70 - 130	12/19/25 13:11	12/22/25 14:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			12/22/25 14:17	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/22/25 06:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/19/25 08:10	12/22/25 06:27	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/19/25 08:10	12/22/25 06:27	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/19/25 08:10	12/22/25 06:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	144	S1+	70 - 130	12/19/25 08:10	12/22/25 06:27	1
o-Terphenyl	135	S1+	70 - 130	12/19/25 08:10	12/22/25 06:27	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			12/18/25 12:32	1

Client Sample ID: FL19@2'

Lab Sample ID: 880-66319-17

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

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		12/19/25 13:11	12/22/25 14:37	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 14:37	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 14:37	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/19/25 13:11	12/22/25 14:37	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 14:37	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/19/25 13:11	12/22/25 14:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	12/19/25 13:11	12/22/25 14:37	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL19@2'

Lab Sample ID: 880-66319-17

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	96		70 - 130	12/19/25 13:11	12/22/25 14:37	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			12/22/25 14:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/22/25 06:42	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 06:42	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 06:42	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 06:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	146	S1+	70 - 130	12/19/25 08:10	12/22/25 06:42	1
o-Terphenyl	139	S1+	70 - 130	12/19/25 08:10	12/22/25 06:42	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			12/18/25 12:32	1

Client Sample ID: FL20@2'

Lab Sample ID: 880-66319-18

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

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		12/19/25 13:11	12/22/25 14:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 14:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 14:59	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 14:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 14:59	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 14:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130	12/19/25 13:11	12/22/25 14:59	1
1,4-Difluorobenzene (Surr)	87		70 - 130	12/19/25 13:11	12/22/25 14:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			12/22/25 14:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			12/22/25 06:57	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL20@2'

Lab Sample ID: 880-66319-18

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/19/25 08:10	12/22/25 06:57	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/19/25 08:10	12/22/25 06:57	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/19/25 08:10	12/22/25 06:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	154	S1+	70 - 130				12/19/25 08:10	12/22/25 06:57	1
o-Terphenyl	145	S1+	70 - 130				12/19/25 08:10	12/22/25 06:57	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			12/18/25 12:33	1

Client Sample ID: FL21@2'

Lab Sample ID: 880-66319-19

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

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		12/19/25 13:11	12/22/25 16:32	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 16:32	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 16:32	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/19/25 13:11	12/22/25 16:32	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 16:32	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/19/25 13:11	12/22/25 16:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				12/19/25 13:11	12/22/25 16:32	1
1,4-Difluorobenzene (Surr)	97		70 - 130				12/19/25 13:11	12/22/25 16:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			12/22/25 16:32	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/22/25 07:12	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 07:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 07:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 07:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	133	S1+	70 - 130				12/19/25 08:10	12/22/25 07:12	1
o-Terphenyl	127		70 - 130				12/19/25 08:10	12/22/25 07:12	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL21@2'

Lab Sample ID: 880-66319-19

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	<19.9	U F1	19.9		mg/Kg			12/18/25 13:43	1

Client Sample ID: FL22@2'

Lab Sample ID: 880-66319-20

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

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		12/19/25 13:11	12/22/25 16:53	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 16:53	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 16:53	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		12/19/25 13:11	12/22/25 16:53	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 16:53	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		12/19/25 13:11	12/22/25 16:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				12/19/25 13:11	12/22/25 16:53	1
1,4-Difluorobenzene (Surr)	99		70 - 130				12/19/25 13:11	12/22/25 16:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			12/22/25 16:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	76.1		50.1		mg/Kg			12/22/25 07:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		12/19/25 08:10	12/22/25 07:27	1
Diesel Range Organics (Over C10-C28)	76.1		50.1		mg/Kg		12/19/25 08:10	12/22/25 07:27	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		12/19/25 08:10	12/22/25 07:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	147	S1+	70 - 130				12/19/25 08:10	12/22/25 07:27	1
o-Terphenyl	135	S1+	70 - 130				12/19/25 08:10	12/22/25 07:27	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			12/18/25 12:39	1

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL23@5'

Lab Sample ID: 880-66319-21

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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		12/18/25 11:13	12/19/25 12:26	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/18/25 11:13	12/19/25 12:26	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/18/25 11:13	12/19/25 12:26	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		12/18/25 11:13	12/19/25 12:26	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/18/25 11:13	12/19/25 12:26	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		12/18/25 11:13	12/19/25 12:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	12/18/25 11:13	12/19/25 12:26	1
1,4-Difluorobenzene (Surr)	90		70 - 130	12/18/25 11:13	12/19/25 12:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			12/19/25 12:26	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/18/25 16:03	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 16:03	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 16:03	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/18/25 07:31	12/18/25 16:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	12/18/25 07:31	12/18/25 16:03	1
o-Terphenyl	111		70 - 130	12/18/25 07:31	12/18/25 16:03	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			12/18/25 12:34	1

Client Sample ID: FL24@5'

Lab Sample ID: 880-66319-22

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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		12/18/25 11:13	12/19/25 12:46	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/18/25 11:13	12/19/25 12:46	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/18/25 11:13	12/19/25 12:46	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/18/25 11:13	12/19/25 12:46	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/18/25 11:13	12/19/25 12:46	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/18/25 11:13	12/19/25 12:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		70 - 130	12/18/25 11:13	12/19/25 12:46	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL24@5'

Lab Sample ID: 880-66319-22

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 5'

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	88		70 - 130	12/18/25 11:13	12/19/25 12:46	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			12/19/25 12:46	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/18/25 16:18	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 16:18	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 16:18	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 16:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	105		70 - 130	12/18/25 07:31	12/18/25 16:18	1
o-Terphenyl	122		70 - 130	12/18/25 07:31	12/18/25 16:18	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			12/18/25 12:34	1

Client Sample ID: NW 2

Lab Sample ID: 880-66319-23

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 17:13	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 17:13	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 17:13	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/19/25 13:11	12/22/25 17:13	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 17:13	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/19/25 13:11	12/22/25 17:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	12/19/25 13:11	12/22/25 17:13	1
1,4-Difluorobenzene (Surr)	105		70 - 130	12/19/25 13:11	12/22/25 17:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			12/22/25 17:13	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/23/25 00:51	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: NW 2

Lab Sample ID: 880-66319-23

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	50.0		mg/Kg		12/19/25 08:13	12/23/25 00:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U F1	50.0		mg/Kg		12/19/25 08:13	12/23/25 00:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 00:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130	12/19/25 08:13	12/23/25 00:51	1
o-Terphenyl	103		70 - 130	12/19/25 08:13	12/23/25 00:51	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			12/18/25 12:39	1

Client Sample ID: NW 3

Lab Sample ID: 880-66319-24

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 17:34	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 17:34	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 17:34	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/19/25 13:11	12/22/25 17:34	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:11	12/22/25 17:34	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/19/25 13:11	12/22/25 17:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	12/19/25 13:11	12/22/25 17:34	1
1,4-Difluorobenzene (Surr)	100		70 - 130	12/19/25 13:11	12/22/25 17:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			12/22/25 17:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/23/25 01:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 01:34	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 01:34	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 01:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130	12/19/25 08:13	12/23/25 01:34	1
o-Terphenyl	100		70 - 130	12/19/25 08:13	12/23/25 01:34	1

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: NW 3

Lab Sample ID: 880-66319-24

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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			12/18/25 12:40	1

Client Sample ID: EW 2

Lab Sample ID: 880-66319-25

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 17:54	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 17:54	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 17:54	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 17:54	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 17:54	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 17:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	12/19/25 13:11	12/22/25 17:54	1
1,4-Difluorobenzene (Surr)	101		70 - 130	12/19/25 13:11	12/22/25 17:54	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			12/22/25 17:54	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			12/23/25 01:47	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		12/19/25 08:13	12/23/25 01:47	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		12/19/25 08:13	12/23/25 01:47	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		12/19/25 08:13	12/23/25 01:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130	12/19/25 08:13	12/23/25 01:47	1
o-Terphenyl	99		70 - 130	12/19/25 08:13	12/23/25 01:47	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			12/18/25 12:40	1

Client Sample ID: EW 3

Lab Sample ID: 880-66319-26

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 18:15	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 18:15	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 18:15	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: EW 3

Lab Sample ID: 880-66319-26

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/19/25 13:11	12/22/25 18:15	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:11	12/22/25 18:15	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/19/25 13:11	12/22/25 18:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				12/19/25 13:11	12/22/25 18:15	1
1,4-Difluorobenzene (Surr)	104		70 - 130				12/19/25 13:11	12/22/25 18:15	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			12/22/25 18:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			12/23/25 02:02	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		12/19/25 08:13	12/23/25 02:02	1
Diesel Range Organics (Over C10-C28)	<50.2	U	50.2		mg/Kg		12/19/25 08:13	12/23/25 02:02	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		12/19/25 08:13	12/23/25 02:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130				12/19/25 08:13	12/23/25 02:02	1
o-Terphenyl	93		70 - 130				12/19/25 08:13	12/23/25 02:02	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	230		19.9		mg/Kg			12/18/25 12:41	1

Client Sample ID: SW 1

Lab Sample ID: 880-66319-27

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 18:35	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 18:35	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 18:35	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		12/19/25 13:11	12/22/25 18:35	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:11	12/22/25 18:35	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		12/19/25 13:11	12/22/25 18:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130				12/19/25 13:11	12/22/25 18:35	1
1,4-Difluorobenzene (Surr)	100		70 - 130				12/19/25 13:11	12/22/25 18:35	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			12/22/25 18:35	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: SW 1

Lab Sample ID: 880-66319-27

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	155		49.9		mg/Kg			12/23/25 02:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 02:16	1
Diesel Range Organics (Over C10-C28)	155		49.9		mg/Kg		12/19/25 08:13	12/23/25 02:16	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 02:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130				12/19/25 08:13	12/23/25 02:16	1
o-Terphenyl	105		70 - 130				12/19/25 08:13	12/23/25 02:16	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			12/18/25 12:41	1

Client Sample ID: SW 2

Lab Sample ID: 880-66319-28

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 18:56	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 18:56	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 18:56	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/19/25 13:11	12/22/25 18:56	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:11	12/22/25 18:56	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/19/25 13:11	12/22/25 18:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				12/19/25 13:11	12/22/25 18:56	1
1,4-Difluorobenzene (Surr)	96		70 - 130				12/19/25 13:11	12/22/25 18:56	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			12/22/25 18:56	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/23/25 02:31	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 02:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 02:31	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 02:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				12/19/25 08:13	12/23/25 02:31	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: SW 2

Lab Sample ID: 880-66319-28

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
<i>o</i> -Terphenyl	95		70 - 130	12/19/25 08:13	12/23/25 02:31	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	413		99.0		mg/Kg			12/18/25 12:42	5

Client Sample ID: SW 3

Lab Sample ID: 880-66319-29

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 19:16	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 19:16	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 19:16	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/19/25 13:11	12/22/25 19:16	1
<i>o</i>-Xylene	0.00335		0.00200		mg/Kg		12/19/25 13:11	12/22/25 19:16	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/19/25 13:11	12/22/25 19:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	12/19/25 13:11	12/22/25 19:16	1
1,4-Difluorobenzene (Surr)	103		70 - 130	12/19/25 13:11	12/22/25 19:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			12/22/25 19:16	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/23/25 02:44	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 02:44	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 02:44	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 02:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130	12/19/25 08:13	12/23/25 02:44	1
<i>o</i> -Terphenyl	93		70 - 130	12/19/25 08:13	12/23/25 02:44	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	560		99.8		mg/Kg			12/18/25 12:44	5

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708Job ID: 880-66319-1
SDG: 22262

Client Sample ID: SW 4

Lab Sample ID: 880-66319-30

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 19:36	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 19:36	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 19:36	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 19:36	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 19:36	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/19/25 13:11	12/22/25 19:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	12/19/25 13:11	12/22/25 19:36	1
1,4-Difluorobenzene (Surr)	97		70 - 130	12/19/25 13:11	12/22/25 19:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			12/22/25 19:36	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			12/23/25 02:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 02:59	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 02:59	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 02:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130	12/19/25 08:13	12/23/25 02:59	1
o-Terphenyl	103		70 - 130	12/19/25 08:13	12/23/25 02:59	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	23.2		20.1		mg/Kg			12/18/25 12:44	1

Client Sample ID: SW 5

Lab Sample ID: 880-66319-31

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:16	12/21/25 23:31	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:16	12/21/25 23:31	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:16	12/21/25 23:31	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/19/25 13:16	12/21/25 23:31	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:16	12/21/25 23:31	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/19/25 13:16	12/21/25 23:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130	12/19/25 13:16	12/21/25 23:31	1
1,4-Difluorobenzene (Surr)	116		70 - 130	12/19/25 13:16	12/21/25 23:31	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: SW 5

Lab Sample ID: 880-66319-31

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			12/21/25 23:31	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			12/23/25 03:12	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/19/25 08:13	12/23/25 03:12	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		12/19/25 08:13	12/23/25 03:12	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/19/25 08:13	12/23/25 03:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				12/19/25 08:13	12/23/25 03:12	1
o-Terphenyl	99		70 - 130				12/19/25 08:13	12/23/25 03:12	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			12/18/25 13:43	1

Client Sample ID: WW 1

Lab Sample ID: 880-66319-32

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:16	12/22/25 00:12	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:16	12/22/25 00:12	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:16	12/22/25 00:12	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/19/25 13:16	12/22/25 00:12	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:16	12/22/25 00:12	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/19/25 13:16	12/22/25 00:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				12/19/25 13:16	12/22/25 00:12	1
1,4-Difluorobenzene (Surr)	112		70 - 130				12/19/25 13:16	12/22/25 00:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			12/22/25 00:12	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	97.8		49.8		mg/Kg			12/23/25 03:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		12/19/25 08:13	12/23/25 03:27	1
Diesel Range Organics (Over C10-C28)	97.8		49.8		mg/Kg		12/19/25 08:13	12/23/25 03:27	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: WW 1

Lab Sample ID: 880-66319-32

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		12/19/25 08:13	12/23/25 03:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				12/19/25 08:13	12/23/25 03:27	1
o-Terphenyl	95		70 - 130				12/19/25 08:13	12/23/25 03:27	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	154		20.2		mg/Kg			12/18/25 12:46	1

Client Sample ID: WW 2

Lab Sample ID: 880-66319-33

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:16	12/22/25 00:32	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:16	12/22/25 00:32	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:16	12/22/25 00:32	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/19/25 13:16	12/22/25 00:32	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/19/25 13:16	12/22/25 00:32	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/19/25 13:16	12/22/25 00:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130				12/19/25 13:16	12/22/25 00:32	1
1,4-Difluorobenzene (Surr)	103		70 - 130				12/19/25 13:16	12/22/25 00:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			12/22/25 00:32	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/23/25 03:55	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 03:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 03:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 03:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				12/19/25 08:13	12/23/25 03:55	1
o-Terphenyl	95		70 - 130				12/19/25 08:13	12/23/25 03:55	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			12/18/25 12:47	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708Job ID: 880-66319-1
SDG: 22262

Client Sample ID: WW 3

Lab Sample ID: 880-66319-34

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:16	12/22/25 00:53	1
Toluene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:16	12/22/25 00:53	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:16	12/22/25 00:53	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		12/19/25 13:16	12/22/25 00:53	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		12/19/25 13:16	12/22/25 00:53	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		12/19/25 13:16	12/22/25 00:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	12/19/25 13:16	12/22/25 00:53	1
1,4-Difluorobenzene (Surr)	107		70 - 130	12/19/25 13:16	12/22/25 00:53	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			12/22/25 00:53	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/23/25 04:08	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 04:08	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 04:08	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 04:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	12/19/25 08:13	12/23/25 04:08	1
o-Terphenyl	111		70 - 130	12/19/25 08:13	12/23/25 04:08	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			12/18/25 12:47	1

Client Sample ID: DEF 1 @ Surf

Lab Sample ID: 880-66319-35

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 0'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	2.26		0.498		mg/Kg		12/22/25 10:26	12/22/25 15:06	250
Toluene	55.2		0.498		mg/Kg		12/22/25 10:26	12/22/25 15:06	250
Ethylbenzene	31.9	*1	0.498		mg/Kg		12/22/25 10:26	12/22/25 15:06	250
m-Xylene & p-Xylene	77.9	*1 *-	0.996		mg/Kg		12/22/25 10:26	12/22/25 15:06	250
o-Xylene	28.9		0.498		mg/Kg		12/22/25 10:26	12/22/25 15:06	250
Xylenes, Total	107		0.996		mg/Kg		12/22/25 10:26	12/22/25 15:06	250

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130	12/22/25 10:26	12/22/25 15:06	250
1,4-Difluorobenzene (Surr)	101		70 - 130	12/22/25 10:26	12/22/25 15:06	250

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: DEF 1 @ Surf

Lab Sample ID: 880-66319-35

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 0'

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	196		0.996		mg/Kg			12/22/25 15:06	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	14300		1000		mg/Kg			12/23/25 04:22	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	1450		1000		mg/Kg		12/19/25 08:13	12/23/25 04:22	20
Diesel Range Organics (Over C10-C28)	11000		1000		mg/Kg		12/19/25 08:13	12/23/25 04:22	20
Oil Range Organics (Over C28-C36)	1800		1000		mg/Kg		12/19/25 08:13	12/23/25 04:22	20
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	125		70 - 130				12/19/25 08:13	12/23/25 04:22	20
o-Terphenyl	423	S1+	70 - 130				12/19/25 08:13	12/23/25 04:22	20

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	186		19.8		mg/Kg			12/18/25 12:48	1

Client Sample ID: DEF 1 @ 2'

Lab Sample ID: 880-66319-36

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

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		12/19/25 13:16	12/22/25 01:13	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:16	12/22/25 01:13	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:16	12/22/25 01:13	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/19/25 13:16	12/22/25 01:13	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/19/25 13:16	12/22/25 01:13	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/19/25 13:16	12/22/25 01:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	140	S1+	70 - 130				12/19/25 13:16	12/22/25 01:13	1
1,4-Difluorobenzene (Surr)	117		70 - 130				12/19/25 13:16	12/22/25 01:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			12/22/25 01:13	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	113		50.0		mg/Kg			12/23/25 04:36	1

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: DEF 1 @ 2'

Lab Sample ID: 880-66319-36

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 04:36	1
Diesel Range Organics (Over C10-C28)	113		50.0		mg/Kg		12/19/25 08:13	12/23/25 04:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 04:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130				12/19/25 08:13	12/23/25 04:36	1
o-Terphenyl	102		70 - 130				12/19/25 08:13	12/23/25 04:36	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			12/18/25 15:07	1

Client Sample ID: DEF 2 @Surf

Lab Sample ID: 880-66319-37

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 0'

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	2.63		0.495		mg/Kg		12/22/25 10:26	12/22/25 15:27	250
Toluene	62.4		0.495		mg/Kg		12/22/25 10:26	12/22/25 15:27	250
Ethylbenzene	35.1	*1	0.495		mg/Kg		12/22/25 10:26	12/22/25 15:27	250
m-Xylene & p-Xylene	86.8	*1 *	0.990		mg/Kg		12/22/25 10:26	12/22/25 15:27	250
o-Xylene	30.0		0.495		mg/Kg		12/22/25 10:26	12/22/25 15:27	250
Xylenes, Total	117		0.990		mg/Kg		12/22/25 10:26	12/22/25 15:27	250
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130				12/22/25 10:26	12/22/25 15:27	250
1,4-Difluorobenzene (Surr)	102		70 - 130				12/22/25 10:26	12/22/25 15:27	250

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	217		0.990		mg/Kg			12/22/25 15:27	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	14800		996		mg/Kg			12/23/25 04:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	1570		996		mg/Kg		12/19/25 08:13	12/23/25 04:50	20
Diesel Range Organics (Over C10-C28)	11500		996		mg/Kg		12/19/25 08:13	12/23/25 04:50	20
Oil Range Organics (Over C28-C36)	1680		996		mg/Kg		12/19/25 08:13	12/23/25 04:50	20
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				12/19/25 08:13	12/23/25 04:50	20
o-Terphenyl	450	S1+	70 - 130				12/19/25 08:13	12/23/25 04:50	20

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: DEF 2 @Surf

Lab Sample ID: 880-66319-37

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 0'

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	156		19.9		mg/Kg			12/18/25 12:50	1

Client Sample ID: DEF 2 @ 2'

Lab Sample ID: 880-66319-38

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Sample Depth: 2'

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		12/19/25 13:16	12/22/25 01:34	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:16	12/22/25 01:34	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/19/25 13:16	12/22/25 01:34	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		12/19/25 13:16	12/22/25 01:34	1
o-Xylene	0.00299		0.00202		mg/Kg		12/19/25 13:16	12/22/25 01:34	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		12/19/25 13:16	12/22/25 01:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	135	S1+	70 - 130				12/19/25 13:16	12/22/25 01:34	1
1,4-Difluorobenzene (Surr)	102		70 - 130				12/19/25 13:16	12/22/25 01:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			12/22/25 01:34	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	84.8		49.9		mg/Kg			12/23/25 05:04	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 05:04	1
Diesel Range Organics (Over C10-C28)	84.8		49.9		mg/Kg		12/19/25 08:13	12/23/25 05:04	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/19/25 08:13	12/23/25 05:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				12/19/25 08:13	12/23/25 05:04	1
o-Terphenyl	100		70 - 130				12/19/25 08:13	12/23/25 05:04	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			12/18/25 15:07	1

Surrogate Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-66319-1	FL 3@14'	89	96
880-66319-2	FL4@14'	93	95
880-66319-3	FL5@5.5'	105	87
880-66319-3 MS	FL5@5.5'	108	87
880-66319-3 MSD	FL5@5.5'	103	106
880-66319-4	FL6@5.5'	102	90
880-66319-5	FL7@5.5'	108	101
880-66319-6	FL8@5.5'	118	94
880-66319-7	FL9@4'	108	101
880-66319-8	FL10@4'	112	99
880-66319-9	FL11@4'	104	99
880-66319-10	FL12@6'	93	94
880-66319-11	FL13@6'	97	93
880-66319-12	FL14@6'	91	96
880-66319-13	FL15@7'	97	90
880-66319-14	FL16@5'	96	93
880-66319-15	FL17@5'	90	93
880-66319-16	FL18@5'	109	95
880-66319-17	FL19@2'	110	96
880-66319-18	FL20@2'	132 S1+	87
880-66319-19	FL21@2'	108	97
880-66319-20	FL22@2'	116	99
880-66319-21	FL23@5'	94	90
880-66319-22	FL24@5'	91	88
880-66319-23	NW 2	108	105
880-66319-24	NW 3	107	100
880-66319-25	EW 2	112	101
880-66319-26	EW 3	117	104
880-66319-27	SW 1	115	100
880-66319-28	SW 2	111	96
880-66319-29	SW 3	108	103
880-66319-30	SW 4	109	97
880-66319-31	SW 5	112	116
880-66319-31 MS	SW 5	115	100
880-66319-31 MSD	SW 5	114	106
880-66319-32	WW 1	124	112
880-66319-33	WW 2	123	103
880-66319-34	WW 3	127	107
880-66319-35	DEF 1 @ Surf	138 S1+	101
880-66319-36	DEF 1 @ 2'	140 S1+	117
880-66319-37	DEF 2 @Surf	131 S1+	102
880-66319-38	DEF 2 @ 2'	135 S1+	102
LCS 880-127074/1-A	Lab Control Sample	94	103
LCS 880-127083/1-A	Lab Control Sample	91	91
LCS 880-127271/1-A	Lab Control Sample	99	104
LCS 880-127272/1-A	Lab Control Sample	111	95
LCS 880-127416/1-A	Lab Control Sample	78	114
LCSD 880-127074/2-A	Lab Control Sample Dup	93	99
LCSD 880-127083/2-A	Lab Control Sample Dup	94	104

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Surrogate Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
LCSD 880-127271/2-A	Lab Control Sample Dup	103	102
LCSD 880-127272/2-A	Lab Control Sample Dup	113	99
LCSD 880-127416/2-A	Lab Control Sample Dup	90	102
MB 880-127074/5-A	Method Blank	98	85
MB 880-127083/5-A	Method Blank	97	84
MB 880-127151/5-A	Method Blank	162 S1+	97
MB 880-127271/5-A	Method Blank	109	95
MB 880-127272/5-A	Method Blank	158 S1+	90
MB 880-127416/5-A	Method Blank	98	85

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)
880-66319-1	FL 3@14'	97	105
880-66319-2	FL4@14'	97	105
880-66319-3	FL5@5.5'	150 S1+	146 S1+
880-66319-4	FL6@5.5'	153 S1+	140 S1+
880-66319-5	FL7@5.5'	153 S1+	143 S1+
880-66319-6	FL8@5.5'	155 S1+	140 S1+
880-66319-7	FL9@4'	149 S1+	137 S1+
880-66319-8	FL10@4'	152 S1+	141 S1+
880-66319-9	FL11@4'	149 S1+	136 S1+
880-66319-10	FL12@6'	100	110
880-66319-11	FL13@6'	101	116
880-66319-12	FL14@6'	96	110
880-66319-13	FL15@7'	145 S1+	140 S1+
880-66319-14	FL16@5'	150 S1+	140 S1+
880-66319-15	FL17@5'	147 S1+	134 S1+
880-66319-16	FL18@5'	144 S1+	135 S1+
880-66319-17	FL19@2'	146 S1+	139 S1+
880-66319-18	FL20@2'	154 S1+	145 S1+
880-66319-19	FL21@2'	133 S1+	127
880-66319-20	FL22@2'	147 S1+	135 S1+
880-66319-21	FL23@5'	97	111
880-66319-22	FL24@5'	105	122
880-66319-23	NW 2	90	103
880-66319-23 MS	NW 2	96	94
880-66319-23 MSD	NW 2	98	95
880-66319-24	NW 3	86	100
880-66319-25	EW 2	87	99
880-66319-26	EW 3	82	93
880-66319-27	SW 1	90	105
880-66319-28	SW 2	85	95
880-66319-29	SW 3	85	93

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Surrogate Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-66319-30	SW 4	91	103
880-66319-31	SW 5	88	99
880-66319-32	WW 1	85	95
880-66319-33	WW 2	87	95
880-66319-34	WW 3	93	111
880-66319-35	DEF 1 @ Surf	125	423 S1+
880-66319-36	DEF 1 @ 2'	90	102
880-66319-37	DEF 2 @Surf	126	450 S1+
880-66319-38	DEF 2 @ 2'	88	100
LCS 880-127039/2-A	Lab Control Sample	112	106
LCS 880-127197/2-A	Lab Control Sample	92	93
LCS 880-127199/2-A	Lab Control Sample	101	96
LCSD 880-127039/3-A	Lab Control Sample Dup	112	108
LCSD 880-127197/3-A	Lab Control Sample Dup	90	93
LCSD 880-127199/3-A	Lab Control Sample Dup	99	94
MB 880-127039/1-A	Method Blank	108	108
MB 880-127197/1-A	Method Blank	105	98
MB 880-127199/1-A	Method Blank	89	94

Surrogate Legend

1CO = 1-Chlorooctane
 OTPH = o-Terphenyl

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

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-127074/5-A
 Matrix: Solid
 Analysis Batch: 127053

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 127074

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/18/25 08:00	12/18/25 11:18	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/18/25 08:00	12/18/25 11:18	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	12/18/25 08:00	12/18/25 11:18	1
1,4-Difluorobenzene (Surr)	85		70 - 130	12/18/25 08:00	12/18/25 11:18	1

Lab Sample ID: LCS 880-127074/1-A
 Matrix: Solid
 Analysis Batch: 127053

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 127074

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.08670		mg/Kg		87	70 - 130
Toluene	0.100	0.09073		mg/Kg		91	70 - 130
Ethylbenzene	0.100	0.09571		mg/Kg		96	70 - 130
m-Xylene & p-Xylene	0.200	0.1879		mg/Kg		94	70 - 130
o-Xylene	0.100	0.09163		mg/Kg		92	70 - 130

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

Lab Sample ID: LCSD 880-127074/2-A
 Matrix: Solid
 Analysis Batch: 127053

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 127074

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08748		mg/Kg		87	70 - 130	1	35
Toluene	0.100	0.08978		mg/Kg		90	70 - 130	1	35
Ethylbenzene	0.100	0.09226		mg/Kg		92	70 - 130	4	35
m-Xylene & p-Xylene	0.200	0.1832		mg/Kg		92	70 - 130	3	35
o-Xylene	0.100	0.08941		mg/Kg		89	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	93		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: MB 880-127083/5-A
 Matrix: Solid
 Analysis Batch: 127210

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 127083

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/18/25 11:13	12/19/25 11:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/18/25 11:13	12/19/25 11:44	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Lab Sample ID: MB 880-127083/5-A
Matrix: Solid
Analysis Batch: 127210

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 127083

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/18/25 11:13	12/19/25 11:44	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/18/25 11:13	12/19/25 11:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/18/25 11:13	12/19/25 11:44	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/18/25 11:13	12/19/25 11:44	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	97		70 - 130	12/18/25 11:13	12/19/25 11:44	1
1,4-Difluorobenzene (Surr)	84		70 - 130	12/18/25 11:13	12/19/25 11:44	1

Lab Sample ID: LCS 880-127083/1-A
Matrix: Solid
Analysis Batch: 127210

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 127083

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Benzene	0.100	0.09274		mg/Kg		93	70 - 130
Toluene	0.100	0.09903		mg/Kg		99	70 - 130
Ethylbenzene	0.100	0.1063		mg/Kg		106	70 - 130
m-Xylene & p-Xylene	0.200	0.2016		mg/Kg		101	70 - 130
o-Xylene	0.100	0.09566		mg/Kg		96	70 - 130

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

Lab Sample ID: LCSD 880-127083/2-A
Matrix: Solid
Analysis Batch: 127210

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 127083

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	
		Result	Qualifier					RPD	Limit
Benzene	0.100	0.1051		mg/Kg		105	70 - 130	12	35
Toluene	0.100	0.1054		mg/Kg		105	70 - 130	6	35
Ethylbenzene	0.100	0.1119		mg/Kg		112	70 - 130	5	35
m-Xylene & p-Xylene	0.200	0.2194		mg/Kg		110	70 - 130	8	35
o-Xylene	0.100	0.1046		mg/Kg		105	70 - 130	9	35

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	94		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: MB 880-127151/5-A
Matrix: Solid
Analysis Batch: 127349

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 127151

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		12/18/25 15:38	12/21/25 11:26	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/18/25 15:38	12/21/25 11:26	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/18/25 15:38	12/21/25 11:26	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/18/25 15:38	12/21/25 11:26	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Lab Sample ID: MB 880-127151/5-A
Matrix: Solid
Analysis Batch: 127349

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 127151

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/18/25 15:38	12/21/25 11:26	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/18/25 15:38	12/21/25 11:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
4-Bromofluorobenzene (Surr)	162	S1+	70 - 130			12/18/25 15:38	12/21/25 11:26	1	
1,4-Difluorobenzene (Surr)	97		70 - 130			12/18/25 15:38	12/21/25 11:26	1	

Lab Sample ID: MB 880-127271/5-A
Matrix: Solid
Analysis Batch: 127379

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 127271

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 11:32	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 11:32	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 11:32	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/19/25 13:11	12/22/25 11:32	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:11	12/22/25 11:32	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/19/25 13:11	12/22/25 11:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
4-Bromofluorobenzene (Surr)	109		70 - 130			12/19/25 13:11	12/22/25 11:32	1	
1,4-Difluorobenzene (Surr)	95		70 - 130			12/19/25 13:11	12/22/25 11:32	1	

Lab Sample ID: LCS 880-127271/1-A
Matrix: Solid
Analysis Batch: 127379

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 127271

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Benzene	0.100	0.1031		mg/Kg		103	70 - 130
Toluene	0.100	0.09517		mg/Kg		95	70 - 130
Ethylbenzene	0.100	0.09827		mg/Kg		98	70 - 130
m-Xylene & p-Xylene	0.200	0.1941		mg/Kg		97	70 - 130
o-Xylene	0.100	0.1008		mg/Kg		101	70 - 130
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed
4-Bromofluorobenzene (Surr)	99		70 - 130				
1,4-Difluorobenzene (Surr)	104		70 - 130				

Lab Sample ID: LCSD 880-127271/2-A
Matrix: Solid
Analysis Batch: 127379

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 127271

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec Limits	RPD	Limit
		Result	Qualifier						
Benzene	0.100	0.1079		mg/Kg		108	70 - 130	5	35
Toluene	0.100	0.09672		mg/Kg		97	70 - 130	2	35
Ethylbenzene	0.100	0.1029		mg/Kg		103	70 - 130	5	35
m-Xylene & p-Xylene	0.200	0.1963		mg/Kg		98	70 - 130	1	35
o-Xylene	0.100	0.09870		mg/Kg		99	70 - 130	2	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

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

Lab Sample ID: 880-66319-3 MS
 Matrix: Solid
 Analysis Batch: 127379

Client Sample ID: FL5@5.5'
 Prep Type: Total/NA
 Prep Batch: 127271

Analyte	Sample	Sample	Spike	MS		Unit	D	%Rec	%Rec	Limits
	Result	Qualifier		Result	Qualifier					
Benzene	<0.00200	U	0.100	0.09096		mg/Kg		91		70 - 130
Toluene	<0.00200	U	0.100	0.09793		mg/Kg		98		70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1159		mg/Kg		116		70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2221		mg/Kg		111		70 - 130
o-Xylene	<0.00200	U	0.100	0.1147		mg/Kg		115		70 - 130

Surrogate	MS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	87		70 - 130

Lab Sample ID: 880-66319-3 MSD
 Matrix: Solid
 Analysis Batch: 127379

Client Sample ID: FL5@5.5'
 Prep Type: Total/NA
 Prep Batch: 127271

Analyte	Sample	Sample	Spike	MSD		Unit	D	%Rec	%Rec	Limits	RPD	
	Result	Qualifier		Result	Qualifier						RPD	Limit
Benzene	<0.00200	U	0.100	0.1047		mg/Kg		105		70 - 130	14	35
Toluene	<0.00200	U	0.100	0.09458		mg/Kg		95		70 - 130	3	35
Ethylbenzene	<0.00200	U	0.100	0.09704		mg/Kg		97		70 - 130	18	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1869		mg/Kg		93		70 - 130	17	35
o-Xylene	<0.00200	U	0.100	0.09215		mg/Kg		92		70 - 130	22	35

Surrogate	MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

Lab Sample ID: MB 880-127272/5-A
 Matrix: Solid
 Analysis Batch: 127349

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 127272

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:16	12/21/25 23:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:16	12/21/25 23:03	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:16	12/21/25 23:03	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/19/25 13:16	12/21/25 23:03	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/19/25 13:16	12/21/25 23:03	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/19/25 13:16	12/21/25 23:03	1

Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	158	S1+	70 - 130	12/19/25 13:16	12/21/25 23:03	1
1,4-Difluorobenzene (Surr)	90		70 - 130	12/19/25 13:16	12/21/25 23:03	1

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Lab Sample ID: LCS 880-127272/1-A
 Matrix: Solid
 Analysis Batch: 127349

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 127272

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Benzene	0.100	0.1020		mg/Kg		102	70 - 130	
Toluene	0.100	0.1010		mg/Kg		101	70 - 130	
Ethylbenzene	0.100	0.1098		mg/Kg		110	70 - 130	
m-Xylene & p-Xylene	0.200	0.2222		mg/Kg		111	70 - 130	
o-Xylene	0.100	0.1151		mg/Kg		115	70 - 130	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	111		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: LCSD 880-127272/2-A
 Matrix: Solid
 Analysis Batch: 127349

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 127272

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD Limit	
									RPD	Limit
Benzene	0.100	0.1058		mg/Kg		106	70 - 130	4	35	
Toluene	0.100	0.1066		mg/Kg		107	70 - 130	5	35	
Ethylbenzene	0.100	0.1074		mg/Kg		107	70 - 130	2	35	
m-Xylene & p-Xylene	0.200	0.2089		mg/Kg		104	70 - 130	6	35	
o-Xylene	0.100	0.1216		mg/Kg		122	70 - 130	5	35	

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	113		70 - 130
1,4-Difluorobenzene (Surr)	99		70 - 130

Lab Sample ID: 880-66319-31 MS
 Matrix: Solid
 Analysis Batch: 127349

Client Sample ID: SW 5
 Prep Type: Total/NA
 Prep Batch: 127272

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	
Benzene	<0.00200	U	0.100	0.09254		mg/Kg		93	70 - 130	
Toluene	<0.00200	U	0.100	0.08380		mg/Kg		84	70 - 130	
Ethylbenzene	<0.00200	U	0.100	0.07130		mg/Kg		71	70 - 130	
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1761		mg/Kg		88	70 - 130	
o-Xylene	<0.00200	U	0.100	0.09934		mg/Kg		99	70 - 130	

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	115		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 880-66319-31 MSD
 Matrix: Solid
 Analysis Batch: 127349

Client Sample ID: SW 5
 Prep Type: Total/NA
 Prep Batch: 127272

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD Limit	
											RPD	Limit
Benzene	<0.00200	U	0.100	0.09682		mg/Kg		97	70 - 130	5	35	
Toluene	<0.00200	U	0.100	0.08175		mg/Kg		82	70 - 130	2	35	
Ethylbenzene	<0.00200	U	0.100	0.06958		mg/Kg		70	70 - 130	2	35	

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Lab Sample ID: 880-66319-31 MSD

Client Sample ID: SW 5

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 127349

Prep Batch: 127272

Analyte	Sample	Sample	Spike Added	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier		Result	Qualifier				Limits		Limit
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1828		mg/Kg		91	70 - 130	4	35
o-Xylene	<0.00200	U	0.100	0.1019		mg/Kg		102	70 - 130	3	35
Surrogate		MSD	MSD								
	%Recovery	Qualifier	Limits								
4-Bromofluorobenzene (Surr)	114		70 - 130								
1,4-Difluorobenzene (Surr)	106		70 - 130								

Lab Sample ID: MB 880-127416/5-A

Client Sample ID: Method Blank

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 127382

Prep Batch: 127416

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.00200	U	0.00200		mg/Kg		12/22/25 10:26	12/22/25 12:00	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/22/25 10:26	12/22/25 12:00	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/22/25 10:26	12/22/25 12:00	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/22/25 10:26	12/22/25 12:00	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/22/25 10:26	12/22/25 12:00	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/22/25 10:26	12/22/25 12:00	1
Surrogate		MB	MB	Limits			Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac	
4-Bromofluorobenzene (Surr)	98		70 - 130			12/22/25 10:26	12/22/25 12:00	1	
1,4-Difluorobenzene (Surr)	85		70 - 130			12/22/25 10:26	12/22/25 12:00	1	

Lab Sample ID: LCS 880-127416/1-A

Client Sample ID: Lab Control Sample

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 127382

Prep Batch: 127416

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec
		Result	Qualifier				Limits
Benzene	0.100	0.08878		mg/Kg		89	70 - 130
Toluene	0.100	0.07997		mg/Kg		80	70 - 130
Ethylbenzene	0.100	0.07175		mg/Kg		72	70 - 130
m-Xylene & p-Xylene	0.200	0.1383	*	mg/Kg		69	70 - 130
o-Xylene	0.100	0.08801		mg/Kg		88	70 - 130
Surrogate		LCS	LCS				
	%Recovery	Qualifier	Limits				
4-Bromofluorobenzene (Surr)	78		70 - 130				
1,4-Difluorobenzene (Surr)	114		70 - 130				

Lab Sample ID: LCSD 880-127416/2-A

Client Sample ID: Lab Control Sample Dup

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 127382

Prep Batch: 127416

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec	RPD	RPD
		Result	Qualifier				Limits		Limit
Benzene	0.100	0.1011		mg/Kg		101	70 - 130	13	35
Toluene	0.100	0.1050		mg/Kg		105	70 - 130	27	35
Ethylbenzene	0.100	0.1099	*1	mg/Kg		110	70 - 130	42	35
m-Xylene & p-Xylene	0.200	0.2116	*1	mg/Kg		106	70 - 130	42	35
o-Xylene	0.100	0.1004		mg/Kg		100	70 - 130	13	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	90		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

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

Lab Sample ID: MB 880-127039/1-A
 Matrix: Solid
 Analysis Batch: 127079

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 127039

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		12/18/25 07:31	12/18/25 10:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 10:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/18/25 07:31	12/18/25 10:35	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane	108		70 - 130	12/18/25 07:31	12/18/25 10:35	1
o-Terphenyl	108		70 - 130	12/18/25 07:31	12/18/25 10:35	1

Lab Sample ID: LCS 880-127039/2-A
 Matrix: Solid
 Analysis Batch: 127079

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 127039

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	967.9		mg/Kg		97	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	112		70 - 130
o-Terphenyl	106		70 - 130

Lab Sample ID: LCSD 880-127039/3-A
 Matrix: Solid
 Analysis Batch: 127079

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 127039

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Diesel Range Organics (Over C10-C28)	1000	973.5		mg/Kg		97	70 - 130	1	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	112		70 - 130
o-Terphenyl	108		70 - 130

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Lab Sample ID: MB 880-127197/1-A
Matrix: Solid
Analysis Batch: 127353

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 127197

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		12/19/25 08:10	12/22/25 01:02	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 01:02	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:10	12/22/25 01:02	1
Surrogate	MB MB		Limits			Prepared	Analyzed	Dil Fac	
%Recovery	Qualifier								
1-Chlorooctane	105		70 - 130			12/19/25 08:10	12/22/25 01:02	1	
o-Terphenyl	98		70 - 130			12/19/25 08:10	12/22/25 01:02	1	

Lab Sample ID: LCS 880-127197/2-A
Matrix: Solid
Analysis Batch: 127353

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 127197

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
								Gasoline Range Organics (GRO)-C6-C10
Diesel Range Organics (Over C10-C28)	1000	806.2		mg/Kg		81	70 - 130	
Surrogate	LCS LCS		Limits			Prepared	Analyzed	Dil Fac
%Recovery	Qualifier							
1-Chlorooctane	92		70 - 130					
o-Terphenyl	93		70 - 130					

Lab Sample ID: LCSD 880-127197/3-A
Matrix: Solid
Analysis Batch: 127353

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 127197

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	782.2		mg/Kg		78	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	816.8		mg/Kg		82	70 - 130	1	20
Surrogate	LCSD LCSD		Limits			Prepared	Analyzed	Dil Fac	
%Recovery	Qualifier								
1-Chlorooctane	90		70 - 130						
o-Terphenyl	93		70 - 130						

Lab Sample ID: MB 880-127199/1-A
Matrix: Solid
Analysis Batch: 127400

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 127199

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		12/19/25 08:13	12/23/25 00:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 00:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/19/25 08:13	12/23/25 00:10	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Lab Sample ID: MB 880-127199/1-A
Matrix: Solid
Analysis Batch: 127400

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 127199

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane	89		70 - 130	12/19/25 08:13	12/23/25 00:10	1
o-Terphenyl	94		70 - 130	12/19/25 08:13	12/23/25 00:10	1

Lab Sample ID: LCS 880-127199/2-A
Matrix: Solid
Analysis Batch: 127400

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 127199

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Gasoline Range Organics (GRO)-C6-C10	1000	935.1		mg/Kg		94	70 - 130
Diesel Range Organics (Over C10-C28)	1000	920.5		mg/Kg		92	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	101		70 - 130
o-Terphenyl	96		70 - 130

Lab Sample ID: LCSD 880-127199/3-A
Matrix: Solid
Analysis Batch: 127400

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 127199

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	
		Result	Qualifier					RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	804.8		mg/Kg		80	70 - 130	15	20
Diesel Range Organics (Over C10-C28)	1000	860.0		mg/Kg		86	70 - 130	7	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	99		70 - 130
o-Terphenyl	94		70 - 130

Lab Sample ID: 880-66319-23 MS
Matrix: Solid
Analysis Batch: 127400

Client Sample ID: NW 2
Prep Type: Total/NA
Prep Batch: 127199

Analyte	Sample Result	Sample Qualifier	Spike Added	MS MS		Unit	D	%Rec	%Rec Limits
				Result	Qualifier				
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	995	692.0	F1	mg/Kg		68	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U F1	995	660.3	F1	mg/Kg		66	70 - 130

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	96		70 - 130
o-Terphenyl	94		70 - 130

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Lab Sample ID: 880-66319-23 MSD
 Matrix: Solid
 Analysis Batch: 127400

Client Sample ID: NW 2
 Prep Type: Total/NA
 Prep Batch: 127199

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	995	740.5		mg/Kg		73	70 - 130	7	20
Diesel Range Organics (Over C10-C28)	<50.0	U F1	995	672.0	F1	mg/Kg		68	70 - 130	2	20
Surrogate	%Recovery	MSD Qualifier	Limits								
1-Chlorooctane	98		70 - 130								
o-Terphenyl	95		70 - 130								

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 880-127048/1-A
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Chloride	<20.0	U	20.0		mg/Kg			12/18/25 12:18	1

Lab Sample ID: MB 880-127049/1-A
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Chloride	<20.0	U	20.0		mg/Kg			12/18/25 12:35	1

Lab Sample ID: LCS 880-127048/2-A
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	RPD	Limit
							Limits		
Chloride	80.0	75.53		mg/Kg		94	85 - 115		

Lab Sample ID: LCS 880-127049/2-A
 Matrix: Solid
 Analysis Batch: 127144

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	RPD	Limit
							Limits		
Chloride	80.0	78.06		mg/Kg		98	85 - 115		

Lab Sample ID: LCSD 880-127048/3-A
 Matrix: Solid
 Analysis Batch: 127144

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec	RPD	Limit
							Limits		
Chloride	80.0	77.19		mg/Kg		96	85 - 115	2	15

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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

Lab Sample ID: LCSD 880-127049/3-A
Matrix: Solid
Analysis Batch: 127144

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	75.06		mg/Kg		94	85 - 115	4	15

Lab Sample ID: 880-66319-1 MS
Matrix: Solid
Analysis Batch: 127144

Client Sample ID: FL 3@14'
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<20.2	U	80.6	75.54		mg/Kg		94	85 - 115

Lab Sample ID: 880-66319-1 MSD
Matrix: Solid
Analysis Batch: 127144

Client Sample ID: FL 3@14'
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<20.2	U	80.6	80.39		mg/Kg		100	85 - 115	6	15

Lab Sample ID: 880-66319-11 MS
Matrix: Solid
Analysis Batch: 127144

Client Sample ID: FL13@6'
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<19.8	U	79.2	99.12		mg/Kg		102	85 - 115

Lab Sample ID: 880-66319-11 MSD
Matrix: Solid
Analysis Batch: 127144

Client Sample ID: FL13@6'
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	79.2	104.2		mg/Kg		108	85 - 115	5	15

Lab Sample ID: 880-66319-19 MS
Matrix: Solid
Analysis Batch: 127144

Client Sample ID: FL21@2'
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<19.9	U F1	399	453.4		mg/Kg		111	85 - 115

Lab Sample ID: 880-66319-19 MSD
Matrix: Solid
Analysis Batch: 127144

Client Sample ID: FL21@2'
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<19.9	U F1	399	490.9	F1	mg/Kg		120	85 - 115	8	15

Lab Sample ID: 880-66319-31 MS
Matrix: Solid
Analysis Batch: 127144

Client Sample ID: SW 5
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<20.0	U	399	426.3		mg/Kg		103	85 - 115

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
SDG: 22262

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: 880-66319-31 MSD
Matrix: Solid
Analysis Batch: 127144

Client Sample ID: SW 5
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<20.0	U	399	465.7		mg/Kg		113	85 - 115	9	15

- 1
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- 12
- 13
- 14

QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

GC VOA

Analysis Batch: 127053

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	8021B	127074
880-66319-2	FL4@14'	Total/NA	Solid	8021B	127074
880-66319-10	FL12@6'	Total/NA	Solid	8021B	127074
880-66319-11	FL13@6'	Total/NA	Solid	8021B	127074
880-66319-12	FL14@6'	Total/NA	Solid	8021B	127074
880-66319-13	FL15@7'	Total/NA	Solid	8021B	127074
880-66319-14	FL16@5'	Total/NA	Solid	8021B	127074
880-66319-15	FL17@5'	Total/NA	Solid	8021B	127074
MB 880-127074/5-A	Method Blank	Total/NA	Solid	8021B	127074
LCS 880-127074/1-A	Lab Control Sample	Total/NA	Solid	8021B	127074
LCSD 880-127074/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	127074

Prep Batch: 127074

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	5035	
880-66319-2	FL4@14'	Total/NA	Solid	5035	
880-66319-10	FL12@6'	Total/NA	Solid	5035	
880-66319-11	FL13@6'	Total/NA	Solid	5035	
880-66319-12	FL14@6'	Total/NA	Solid	5035	
880-66319-13	FL15@7'	Total/NA	Solid	5035	
880-66319-14	FL16@5'	Total/NA	Solid	5035	
880-66319-15	FL17@5'	Total/NA	Solid	5035	
MB 880-127074/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-127074/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-127074/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Prep Batch: 127083

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-21	FL23@5'	Total/NA	Solid	5035	
880-66319-22	FL24@5'	Total/NA	Solid	5035	
MB 880-127083/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-127083/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-127083/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Prep Batch: 127151

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-127151/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 127164

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	Total BTEX	
880-66319-2	FL4@14'	Total/NA	Solid	Total BTEX	
880-66319-3	FL5@5.5'	Total/NA	Solid	Total BTEX	
880-66319-4	FL6@5.5'	Total/NA	Solid	Total BTEX	
880-66319-5	FL7@5.5'	Total/NA	Solid	Total BTEX	
880-66319-6	FL8@5.5'	Total/NA	Solid	Total BTEX	
880-66319-7	FL9@4'	Total/NA	Solid	Total BTEX	
880-66319-8	FL10@4'	Total/NA	Solid	Total BTEX	
880-66319-9	FL11@4'	Total/NA	Solid	Total BTEX	
880-66319-10	FL12@6'	Total/NA	Solid	Total BTEX	
880-66319-11	FL13@6'	Total/NA	Solid	Total BTEX	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

GC VOA (Continued)

Analysis Batch: 127164 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-12	FL14@6'	Total/NA	Solid	Total BTEX	
880-66319-13	FL15@7'	Total/NA	Solid	Total BTEX	
880-66319-14	FL16@5'	Total/NA	Solid	Total BTEX	
880-66319-15	FL17@5'	Total/NA	Solid	Total BTEX	
880-66319-16	FL18@5'	Total/NA	Solid	Total BTEX	
880-66319-17	FL19@2'	Total/NA	Solid	Total BTEX	
880-66319-18	FL20@2'	Total/NA	Solid	Total BTEX	
880-66319-19	FL21@2'	Total/NA	Solid	Total BTEX	
880-66319-20	FL22@2'	Total/NA	Solid	Total BTEX	
880-66319-21	FL23@5'	Total/NA	Solid	Total BTEX	
880-66319-22	FL24@5'	Total/NA	Solid	Total BTEX	
880-66319-23	NW 2	Total/NA	Solid	Total BTEX	
880-66319-24	NW 3	Total/NA	Solid	Total BTEX	
880-66319-25	EW 2	Total/NA	Solid	Total BTEX	
880-66319-26	EW 3	Total/NA	Solid	Total BTEX	
880-66319-27	SW 1	Total/NA	Solid	Total BTEX	
880-66319-28	SW 2	Total/NA	Solid	Total BTEX	
880-66319-29	SW 3	Total/NA	Solid	Total BTEX	
880-66319-30	SW 4	Total/NA	Solid	Total BTEX	
880-66319-31	SW 5	Total/NA	Solid	Total BTEX	
880-66319-32	WW 1	Total/NA	Solid	Total BTEX	
880-66319-33	WW 2	Total/NA	Solid	Total BTEX	
880-66319-34	WW 3	Total/NA	Solid	Total BTEX	
880-66319-35	DEF 1 @ Surf	Total/NA	Solid	Total BTEX	
880-66319-36	DEF 1 @ 2'	Total/NA	Solid	Total BTEX	
880-66319-37	DEF 2 @Surf	Total/NA	Solid	Total BTEX	
880-66319-38	DEF 2 @ 2'	Total/NA	Solid	Total BTEX	

Analysis Batch: 127210

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-21	FL23@5'	Total/NA	Solid	8021B	127083
880-66319-22	FL24@5'	Total/NA	Solid	8021B	127083
MB 880-127083/5-A	Method Blank	Total/NA	Solid	8021B	127083
LCS 880-127083/1-A	Lab Control Sample	Total/NA	Solid	8021B	127083
LCSD 880-127083/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	127083

Prep Batch: 127271

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-3	FL5@5.5'	Total/NA	Solid	5035	
880-66319-4	FL6@5.5'	Total/NA	Solid	5035	
880-66319-5	FL7@5.5'	Total/NA	Solid	5035	
880-66319-6	FL8@5.5'	Total/NA	Solid	5035	
880-66319-7	FL9@4'	Total/NA	Solid	5035	
880-66319-8	FL10@4'	Total/NA	Solid	5035	
880-66319-9	FL11@4'	Total/NA	Solid	5035	
880-66319-16	FL18@5'	Total/NA	Solid	5035	
880-66319-17	FL19@2'	Total/NA	Solid	5035	
880-66319-18	FL20@2'	Total/NA	Solid	5035	
880-66319-19	FL21@2'	Total/NA	Solid	5035	
880-66319-20	FL22@2'	Total/NA	Solid	5035	
880-66319-23	NW 2	Total/NA	Solid	5035	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708Job ID: 880-66319-1
SDG: 22262

GC VOA (Continued)

Prep Batch: 127271 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-24	NW 3	Total/NA	Solid	5035	
880-66319-25	EW 2	Total/NA	Solid	5035	
880-66319-26	EW 3	Total/NA	Solid	5035	
880-66319-27	SW 1	Total/NA	Solid	5035	
880-66319-28	SW 2	Total/NA	Solid	5035	
880-66319-29	SW 3	Total/NA	Solid	5035	
880-66319-30	SW 4	Total/NA	Solid	5035	
MB 880-127271/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-127271/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-127271/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-66319-3 MS	FL5@5.5'	Total/NA	Solid	5035	
880-66319-3 MSD	FL5@5.5'	Total/NA	Solid	5035	

Prep Batch: 127272

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-31	SW 5	Total/NA	Solid	5035	
880-66319-32	WW 1	Total/NA	Solid	5035	
880-66319-33	WW 2	Total/NA	Solid	5035	
880-66319-34	WW 3	Total/NA	Solid	5035	
880-66319-36	DEF 1 @ 2'	Total/NA	Solid	5035	
880-66319-38	DEF 2 @ 2'	Total/NA	Solid	5035	
MB 880-127272/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-127272/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-127272/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-66319-31 MS	SW 5	Total/NA	Solid	5035	
880-66319-31 MSD	SW 5	Total/NA	Solid	5035	

Analysis Batch: 127349

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-31	SW 5	Total/NA	Solid	8021B	127272
880-66319-32	WW 1	Total/NA	Solid	8021B	127272
880-66319-33	WW 2	Total/NA	Solid	8021B	127272
880-66319-34	WW 3	Total/NA	Solid	8021B	127272
880-66319-36	DEF 1 @ 2'	Total/NA	Solid	8021B	127272
880-66319-38	DEF 2 @ 2'	Total/NA	Solid	8021B	127272
MB 880-127151/5-A	Method Blank	Total/NA	Solid	8021B	127151
MB 880-127272/5-A	Method Blank	Total/NA	Solid	8021B	127272
LCS 880-127272/1-A	Lab Control Sample	Total/NA	Solid	8021B	127272
LCSD 880-127272/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	127272
880-66319-31 MS	SW 5	Total/NA	Solid	8021B	127272
880-66319-31 MSD	SW 5	Total/NA	Solid	8021B	127272

Analysis Batch: 127379

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-3	FL5@5.5'	Total/NA	Solid	8021B	127271
880-66319-4	FL6@5.5'	Total/NA	Solid	8021B	127271
880-66319-5	FL7@5.5'	Total/NA	Solid	8021B	127271
880-66319-6	FL8@5.5'	Total/NA	Solid	8021B	127271
880-66319-7	FL9@4'	Total/NA	Solid	8021B	127271
880-66319-8	FL10@4'	Total/NA	Solid	8021B	127271
880-66319-9	FL11@4'	Total/NA	Solid	8021B	127271

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

GC VOA (Continued)

Analysis Batch: 127379 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-16	FL18@5'	Total/NA	Solid	8021B	127271
880-66319-17	FL19@2'	Total/NA	Solid	8021B	127271
880-66319-18	FL20@2'	Total/NA	Solid	8021B	127271
880-66319-19	FL21@2'	Total/NA	Solid	8021B	127271
880-66319-20	FL22@2'	Total/NA	Solid	8021B	127271
880-66319-23	NW 2	Total/NA	Solid	8021B	127271
880-66319-24	NW 3	Total/NA	Solid	8021B	127271
880-66319-25	EW 2	Total/NA	Solid	8021B	127271
880-66319-26	EW 3	Total/NA	Solid	8021B	127271
880-66319-27	SW 1	Total/NA	Solid	8021B	127271
880-66319-28	SW 2	Total/NA	Solid	8021B	127271
880-66319-29	SW 3	Total/NA	Solid	8021B	127271
880-66319-30	SW 4	Total/NA	Solid	8021B	127271
MB 880-127271/5-A	Method Blank	Total/NA	Solid	8021B	127271
LCS 880-127271/1-A	Lab Control Sample	Total/NA	Solid	8021B	127271
LCSD 880-127271/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	127271
880-66319-3 MS	FL5@5.5'	Total/NA	Solid	8021B	127271
880-66319-3 MSD	FL5@5.5'	Total/NA	Solid	8021B	127271

Analysis Batch: 127382

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-35	DEF 1 @ Surf	Total/NA	Solid	8021B	127416
880-66319-37	DEF 2 @Surf	Total/NA	Solid	8021B	127416
MB 880-127416/5-A	Method Blank	Total/NA	Solid	8021B	127416
LCS 880-127416/1-A	Lab Control Sample	Total/NA	Solid	8021B	127416
LCSD 880-127416/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	127416

Prep Batch: 127416

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-35	DEF 1 @ Surf	Total/NA	Solid	5035	
880-66319-37	DEF 2 @Surf	Total/NA	Solid	5035	
MB 880-127416/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-127416/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-127416/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

GC Semi VOA

Prep Batch: 127039

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	8015NM Prep	
880-66319-2	FL4@14'	Total/NA	Solid	8015NM Prep	
880-66319-10	FL12@6'	Total/NA	Solid	8015NM Prep	
880-66319-11	FL13@6'	Total/NA	Solid	8015NM Prep	
880-66319-12	FL14@6'	Total/NA	Solid	8015NM Prep	
880-66319-21	FL23@5'	Total/NA	Solid	8015NM Prep	
880-66319-22	FL24@5'	Total/NA	Solid	8015NM Prep	
MB 880-127039/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-127039/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-127039/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

GC Semi VOA

Analysis Batch: 127079

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	8015B NM	127039
880-66319-2	FL4@14'	Total/NA	Solid	8015B NM	127039
880-66319-10	FL12@6'	Total/NA	Solid	8015B NM	127039
880-66319-11	FL13@6'	Total/NA	Solid	8015B NM	127039
880-66319-12	FL14@6'	Total/NA	Solid	8015B NM	127039
880-66319-21	FL23@5'	Total/NA	Solid	8015B NM	127039
880-66319-22	FL24@5'	Total/NA	Solid	8015B NM	127039
MB 880-127039/1-A	Method Blank	Total/NA	Solid	8015B NM	127039
LCS 880-127039/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	127039
LCSD 880-127039/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	127039

Analysis Batch: 127171

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Total/NA	Solid	8015 NM	
880-66319-2	FL4@14'	Total/NA	Solid	8015 NM	
880-66319-3	FL5@5.5'	Total/NA	Solid	8015 NM	
880-66319-4	FL6@5.5'	Total/NA	Solid	8015 NM	
880-66319-5	FL7@5.5'	Total/NA	Solid	8015 NM	
880-66319-6	FL8@5.5'	Total/NA	Solid	8015 NM	
880-66319-7	FL9@4'	Total/NA	Solid	8015 NM	
880-66319-8	FL10@4'	Total/NA	Solid	8015 NM	
880-66319-9	FL11@4'	Total/NA	Solid	8015 NM	
880-66319-10	FL12@6'	Total/NA	Solid	8015 NM	
880-66319-11	FL13@6'	Total/NA	Solid	8015 NM	
880-66319-12	FL14@6'	Total/NA	Solid	8015 NM	
880-66319-13	FL15@7'	Total/NA	Solid	8015 NM	
880-66319-14	FL16@5'	Total/NA	Solid	8015 NM	
880-66319-15	FL17@5'	Total/NA	Solid	8015 NM	
880-66319-16	FL18@5'	Total/NA	Solid	8015 NM	
880-66319-17	FL19@2'	Total/NA	Solid	8015 NM	
880-66319-18	FL20@2'	Total/NA	Solid	8015 NM	
880-66319-19	FL21@2'	Total/NA	Solid	8015 NM	
880-66319-20	FL22@2'	Total/NA	Solid	8015 NM	
880-66319-21	FL23@5'	Total/NA	Solid	8015 NM	
880-66319-22	FL24@5'	Total/NA	Solid	8015 NM	
880-66319-23	NW 2	Total/NA	Solid	8015 NM	
880-66319-24	NW 3	Total/NA	Solid	8015 NM	
880-66319-25	EW 2	Total/NA	Solid	8015 NM	
880-66319-26	EW 3	Total/NA	Solid	8015 NM	
880-66319-27	SW 1	Total/NA	Solid	8015 NM	
880-66319-28	SW 2	Total/NA	Solid	8015 NM	
880-66319-29	SW 3	Total/NA	Solid	8015 NM	
880-66319-30	SW 4	Total/NA	Solid	8015 NM	
880-66319-31	SW 5	Total/NA	Solid	8015 NM	
880-66319-32	WW 1	Total/NA	Solid	8015 NM	
880-66319-33	WW 2	Total/NA	Solid	8015 NM	
880-66319-34	WW 3	Total/NA	Solid	8015 NM	
880-66319-35	DEF 1 @ Surf	Total/NA	Solid	8015 NM	
880-66319-36	DEF 1 @ 2'	Total/NA	Solid	8015 NM	
880-66319-37	DEF 2 @Surf	Total/NA	Solid	8015 NM	
880-66319-38	DEF 2 @ 2'	Total/NA	Solid	8015 NM	

QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

GC Semi VOA

Prep Batch: 127197

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-3	FL5@5.5'	Total/NA	Solid	8015NM Prep	
880-66319-4	FL6@5.5'	Total/NA	Solid	8015NM Prep	
880-66319-5	FL7@5.5'	Total/NA	Solid	8015NM Prep	
880-66319-6	FL8@5.5'	Total/NA	Solid	8015NM Prep	
880-66319-7	FL9@4'	Total/NA	Solid	8015NM Prep	
880-66319-8	FL10@4'	Total/NA	Solid	8015NM Prep	
880-66319-9	FL11@4'	Total/NA	Solid	8015NM Prep	
880-66319-13	FL15@7'	Total/NA	Solid	8015NM Prep	
880-66319-14	FL16@5'	Total/NA	Solid	8015NM Prep	
880-66319-15	FL17@5'	Total/NA	Solid	8015NM Prep	
880-66319-16	FL18@5'	Total/NA	Solid	8015NM Prep	
880-66319-17	FL19@2'	Total/NA	Solid	8015NM Prep	
880-66319-18	FL20@2'	Total/NA	Solid	8015NM Prep	
880-66319-19	FL21@2'	Total/NA	Solid	8015NM Prep	
880-66319-20	FL22@2'	Total/NA	Solid	8015NM Prep	
MB 880-127197/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-127197/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCS 880-127197/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Prep Batch: 127199

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-23	NW 2	Total/NA	Solid	8015NM Prep	
880-66319-24	NW 3	Total/NA	Solid	8015NM Prep	
880-66319-25	EW 2	Total/NA	Solid	8015NM Prep	
880-66319-26	EW 3	Total/NA	Solid	8015NM Prep	
880-66319-27	SW 1	Total/NA	Solid	8015NM Prep	
880-66319-28	SW 2	Total/NA	Solid	8015NM Prep	
880-66319-29	SW 3	Total/NA	Solid	8015NM Prep	
880-66319-30	SW 4	Total/NA	Solid	8015NM Prep	
880-66319-31	SW 5	Total/NA	Solid	8015NM Prep	
880-66319-32	WW 1	Total/NA	Solid	8015NM Prep	
880-66319-33	WW 2	Total/NA	Solid	8015NM Prep	
880-66319-34	WW 3	Total/NA	Solid	8015NM Prep	
880-66319-35	DEF 1 @ Surf	Total/NA	Solid	8015NM Prep	
880-66319-36	DEF 1 @ 2'	Total/NA	Solid	8015NM Prep	
880-66319-37	DEF 2 @Surf	Total/NA	Solid	8015NM Prep	
880-66319-38	DEF 2 @ 2'	Total/NA	Solid	8015NM Prep	
MB 880-127199/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-127199/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCS 880-127199/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-66319-23 MS	NW 2	Total/NA	Solid	8015NM Prep	
880-66319-23 MSD	NW 2	Total/NA	Solid	8015NM Prep	

Analysis Batch: 127353

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-3	FL5@5.5'	Total/NA	Solid	8015B NM	127197
880-66319-4	FL6@5.5'	Total/NA	Solid	8015B NM	127197
880-66319-5	FL7@5.5'	Total/NA	Solid	8015B NM	127197
880-66319-6	FL8@5.5'	Total/NA	Solid	8015B NM	127197
880-66319-7	FL9@4'	Total/NA	Solid	8015B NM	127197
880-66319-8	FL10@4'	Total/NA	Solid	8015B NM	127197

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QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

GC Semi VOA (Continued)

Analysis Batch: 127353 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-9	FL11@4'	Total/NA	Solid	8015B NM	127197
880-66319-13	FL15@7'	Total/NA	Solid	8015B NM	127197
880-66319-14	FL16@5'	Total/NA	Solid	8015B NM	127197
880-66319-15	FL17@5'	Total/NA	Solid	8015B NM	127197
880-66319-16	FL18@5'	Total/NA	Solid	8015B NM	127197
880-66319-17	FL19@2'	Total/NA	Solid	8015B NM	127197
880-66319-18	FL20@2'	Total/NA	Solid	8015B NM	127197
880-66319-19	FL21@2'	Total/NA	Solid	8015B NM	127197
880-66319-20	FL22@2'	Total/NA	Solid	8015B NM	127197
MB 880-127197/1-A	Method Blank	Total/NA	Solid	8015B NM	127197
LCS 880-127197/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	127197
LCSD 880-127197/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	127197

Analysis Batch: 127400

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-23	NW 2	Total/NA	Solid	8015B NM	127199
880-66319-24	NW 3	Total/NA	Solid	8015B NM	127199
880-66319-25	EW 2	Total/NA	Solid	8015B NM	127199
880-66319-26	EW 3	Total/NA	Solid	8015B NM	127199
880-66319-27	SW 1	Total/NA	Solid	8015B NM	127199
880-66319-28	SW 2	Total/NA	Solid	8015B NM	127199
880-66319-29	SW 3	Total/NA	Solid	8015B NM	127199
880-66319-30	SW 4	Total/NA	Solid	8015B NM	127199
880-66319-31	SW 5	Total/NA	Solid	8015B NM	127199
880-66319-32	WW 1	Total/NA	Solid	8015B NM	127199
880-66319-33	WW 2	Total/NA	Solid	8015B NM	127199
880-66319-34	WW 3	Total/NA	Solid	8015B NM	127199
880-66319-35	DEF 1 @ Surf	Total/NA	Solid	8015B NM	127199
880-66319-36	DEF 1 @ 2'	Total/NA	Solid	8015B NM	127199
880-66319-37	DEF 2 @Surf	Total/NA	Solid	8015B NM	127199
880-66319-38	DEF 2 @ 2'	Total/NA	Solid	8015B NM	127199
MB 880-127199/1-A	Method Blank	Total/NA	Solid	8015B NM	127199
LCS 880-127199/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	127199
LCSD 880-127199/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	127199
880-66319-23 MS	NW 2	Total/NA	Solid	8015B NM	127199
880-66319-23 MSD	NW 2	Total/NA	Solid	8015B NM	127199

General Chemistry

Leach Batch: 127048

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Soluble	Solid	DI Leach	
880-66319-2	FL4@14'	Soluble	Solid	DI Leach	
880-66319-3	FL5@5.5'	Soluble	Solid	DI Leach	
880-66319-4	FL6@5.5'	Soluble	Solid	DI Leach	
880-66319-5	FL7@5.5'	Soluble	Solid	DI Leach	
880-66319-6	FL8@5.5'	Soluble	Solid	DI Leach	
880-66319-7	FL9@4'	Soluble	Solid	DI Leach	
880-66319-8	FL10@4'	Soluble	Solid	DI Leach	
880-66319-9	FL11@4'	Soluble	Solid	DI Leach	
880-66319-10	FL12@6'	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708Job ID: 880-66319-1
SDG: 22262

General Chemistry (Continued)

Leach Batch: 127048 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-11	FL13@6'	Soluble	Solid	DI Leach	
880-66319-12	FL14@6'	Soluble	Solid	DI Leach	
880-66319-13	FL15@7'	Soluble	Solid	DI Leach	
880-66319-14	FL16@5'	Soluble	Solid	DI Leach	
880-66319-15	FL17@5'	Soluble	Solid	DI Leach	
880-66319-16	FL18@5'	Soluble	Solid	DI Leach	
880-66319-17	FL19@2'	Soluble	Solid	DI Leach	
880-66319-18	FL20@2'	Soluble	Solid	DI Leach	
880-66319-21	FL23@5'	Soluble	Solid	DI Leach	
880-66319-22	FL24@5'	Soluble	Solid	DI Leach	
MB 880-127048/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-127048/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-127048/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-66319-1 MS	FL 3@14'	Soluble	Solid	DI Leach	
880-66319-1 MSD	FL 3@14'	Soluble	Solid	DI Leach	
880-66319-11 MS	FL13@6'	Soluble	Solid	DI Leach	
880-66319-11 MSD	FL13@6'	Soluble	Solid	DI Leach	

Leach Batch: 127049

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-19	FL21@2'	Soluble	Solid	DI Leach	
880-66319-20	FL22@2'	Soluble	Solid	DI Leach	
880-66319-23	NW 2	Soluble	Solid	DI Leach	
880-66319-24	NW 3	Soluble	Solid	DI Leach	
880-66319-25	EW 2	Soluble	Solid	DI Leach	
880-66319-26	EW 3	Soluble	Solid	DI Leach	
880-66319-27	SW 1	Soluble	Solid	DI Leach	
880-66319-28	SW 2	Soluble	Solid	DI Leach	
880-66319-29	SW 3	Soluble	Solid	DI Leach	
880-66319-30	SW 4	Soluble	Solid	DI Leach	
880-66319-31	SW 5	Soluble	Solid	DI Leach	
880-66319-32	WW 1	Soluble	Solid	DI Leach	
880-66319-33	WW 2	Soluble	Solid	DI Leach	
880-66319-34	WW 3	Soluble	Solid	DI Leach	
880-66319-35	DEF 1 @ Surf	Soluble	Solid	DI Leach	
880-66319-36	DEF 1 @ 2'	Soluble	Solid	DI Leach	
880-66319-37	DEF 2 @Surf	Soluble	Solid	DI Leach	
880-66319-38	DEF 2 @ 2'	Soluble	Solid	DI Leach	
MB 880-127049/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-127049/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-127049/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-66319-19 MS	FL21@2'	Soluble	Solid	DI Leach	
880-66319-19 MSD	FL21@2'	Soluble	Solid	DI Leach	
880-66319-31 MS	SW 5	Soluble	Solid	DI Leach	
880-66319-31 MSD	SW 5	Soluble	Solid	DI Leach	

Analysis Batch: 127144

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-1	FL 3@14'	Soluble	Solid	SM 4500 Cl- E	127048
880-66319-2	FL4@14'	Soluble	Solid	SM 4500 Cl- E	127048
880-66319-3	FL5@5.5'	Soluble	Solid	SM 4500 Cl- E	127048

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708Job ID: 880-66319-1
SDG: 22262

General Chemistry (Continued)

Analysis Batch: 127144 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66319-4	FL6@5.5'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-5	FL7@5.5'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-6	FL8@5.5'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-7	FL9@4'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-8	FL10@4'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-9	FL11@4'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-10	FL12@6'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-11	FL13@6'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-12	FL14@6'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-13	FL15@7'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-14	FL16@5'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-15	FL17@5'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-16	FL18@5'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-17	FL19@2'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-18	FL20@2'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-19	FL21@2'	Soluble	Solid	SM 4500 CI- E	127049
880-66319-20	FL22@2'	Soluble	Solid	SM 4500 CI- E	127049
880-66319-21	FL23@5'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-22	FL24@5'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-23	NW 2	Soluble	Solid	SM 4500 CI- E	127049
880-66319-24	NW 3	Soluble	Solid	SM 4500 CI- E	127049
880-66319-25	EW 2	Soluble	Solid	SM 4500 CI- E	127049
880-66319-26	EW 3	Soluble	Solid	SM 4500 CI- E	127049
880-66319-27	SW 1	Soluble	Solid	SM 4500 CI- E	127049
880-66319-28	SW 2	Soluble	Solid	SM 4500 CI- E	127049
880-66319-29	SW 3	Soluble	Solid	SM 4500 CI- E	127049
880-66319-30	SW 4	Soluble	Solid	SM 4500 CI- E	127049
880-66319-31	SW 5	Soluble	Solid	SM 4500 CI- E	127049
880-66319-32	WW 1	Soluble	Solid	SM 4500 CI- E	127049
880-66319-33	WW 2	Soluble	Solid	SM 4500 CI- E	127049
880-66319-34	WW 3	Soluble	Solid	SM 4500 CI- E	127049
880-66319-35	DEF 1 @ Surf	Soluble	Solid	SM 4500 CI- E	127049
880-66319-36	DEF 1 @ 2'	Soluble	Solid	SM 4500 CI- E	127049
880-66319-37	DEF 2 @Surf	Soluble	Solid	SM 4500 CI- E	127049
880-66319-38	DEF 2 @ 2'	Soluble	Solid	SM 4500 CI- E	127049
MB 880-127048/1-A	Method Blank	Soluble	Solid	SM 4500 CI- E	127048
MB 880-127049/1-A	Method Blank	Soluble	Solid	SM 4500 CI- E	127049
LCS 880-127048/2-A	Lab Control Sample	Soluble	Solid	SM 4500 CI- E	127048
LCS 880-127049/2-A	Lab Control Sample	Soluble	Solid	SM 4500 CI- E	127049
LCS 880-127048/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 CI- E	127048
LCS 880-127049/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 CI- E	127049
880-66319-1 MS	FL 3@14'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-1 MSD	FL 3@14'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-11 MS	FL13@6'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-11 MSD	FL13@6'	Soluble	Solid	SM 4500 CI- E	127048
880-66319-19 MS	FL21@2'	Soluble	Solid	SM 4500 CI- E	127049
880-66319-19 MSD	FL21@2'	Soluble	Solid	SM 4500 CI- E	127049
880-66319-31 MS	SW 5	Soluble	Solid	SM 4500 CI- E	127049
880-66319-31 MSD	SW 5	Soluble	Solid	SM 4500 CI- E	127049

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL 3@14'

Lab Sample ID: 880-66319-1

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			8.74 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 12:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 12:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 14:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 14:39	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:20	CS	EET MID

Client Sample ID: FL4@14'

Lab Sample ID: 880-66319-2

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			7.4 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 13:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 13:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 15:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 15:07	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:21	CS	EET MID

Client Sample ID: FL5@5.5'

Lab Sample ID: 880-66319-3

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 11:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 11:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 03:45	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 03:45	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 13:40	CS	EET MID

Client Sample ID: FL6@5.5'

Lab Sample ID: 880-66319-4

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 12:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 12:14	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL6@5.5'

Lab Sample ID: 880-66319-4

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			127171	12/22/25 03:59	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 03:59	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 13:41	CS	EET MID

Client Sample ID: FL7@5.5'

Lab Sample ID: 880-66319-5

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 12:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 12:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 04:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 04:15	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 13:41	CS	EET MID

Client Sample ID: FL8@5.5'

Lab Sample ID: 880-66319-6

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 12:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 12:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 04:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 04:29	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 13:42	CS	EET MID

Client Sample ID: FL9@4'

Lab Sample ID: 880-66319-7

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 13:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 13:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 04:44	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 04:44	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL9@4'

Lab Sample ID: 880-66319-7

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.99 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		5	10 mL	10 mL	127144	12/18/25 12:25	CS	EET MID

Client Sample ID: FL10@4'

Lab Sample ID: 880-66319-8

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 13:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 13:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 05:13	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 05:13	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 13:42	CS	EET MID

Client Sample ID: FL11@4'

Lab Sample ID: 880-66319-9

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 13:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 13:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 05:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 05:28	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:26	CS	EET MID

Client Sample ID: FL12@6'

Lab Sample ID: 880-66319-10

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			9.39 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 13:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 13:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 15:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 15:21	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:27	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL13@6'

Lab Sample ID: 880-66319-11

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			8.9 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 13:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 13:43	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 15:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 15:35	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:27	CS	EET MID

Client Sample ID: FL14@6'

Lab Sample ID: 880-66319-12

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			11.75 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 14:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 14:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 15:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 15:49	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:29	CS	EET MID

Client Sample ID: FL15@7'

Lab Sample ID: 880-66319-13

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			9.36 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 16:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 16:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 05:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 05:43	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:29	CS	EET MID

Client Sample ID: FL16@5'

Lab Sample ID: 880-66319-14

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			9.79 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 16:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 16:40	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL16@5'

Lab Sample ID: 880-66319-14

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			127171	12/22/25 05:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 05:58	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:31	CS	EET MID

Client Sample ID: FL17@5'

Lab Sample ID: 880-66319-15

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	127074	12/18/25 08:00	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127053	12/18/25 17:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/18/25 17:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 06:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 06:12	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:31	CS	EET MID

Client Sample ID: FL18@5'

Lab Sample ID: 880-66319-16

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 14:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 14:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 06:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 06:27	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:32	CS	EET MID

Client Sample ID: FL19@2'

Lab Sample ID: 880-66319-17

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 14:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 14:37	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 06:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 06:42	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL19@2'

Lab Sample ID: 880-66319-17

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:32	CS	EET MID

Client Sample ID: FL20@2'

Lab Sample ID: 880-66319-18

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 14:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 14:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 06:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 06:57	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:33	CS	EET MID

Client Sample ID: FL21@2'

Lab Sample ID: 880-66319-19

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 16:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 16:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 07:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 07:12	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 13:43	CS	EET MID

Client Sample ID: FL22@2'

Lab Sample ID: 880-66319-20

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 16:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 16:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/22/25 07:27	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	127197	12/19/25 08:10	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127353	12/22/25 07:27	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:39	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: FL23@5'

Lab Sample ID: 880-66319-21

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	127083	12/18/25 11:13	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127210	12/19/25 12:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/19/25 12:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 16:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 16:03	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:34	CS	EET MID

Client Sample ID: FL24@5'

Lab Sample ID: 880-66319-22

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	127083	12/18/25 11:13	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127210	12/19/25 12:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/19/25 12:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/18/25 16:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127039	12/18/25 07:31	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127079	12/18/25 16:18	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	127048	12/18/25 08:10	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:34	CS	EET MID

Client Sample ID: NW 2

Lab Sample ID: 880-66319-23

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 17:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 17:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 00:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 00:51	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:39	CS	EET MID

Client Sample ID: NW 3

Lab Sample ID: 880-66319-24

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 17:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 17:34	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: NW 3

Lab Sample ID: 880-66319-24

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			127171	12/23/25 01:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 01:34	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:40	CS	EET MID

Client Sample ID: EW 2

Lab Sample ID: 880-66319-25

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 17:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 17:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 01:47	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 01:47	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:40	CS	EET MID

Client Sample ID: EW 3

Lab Sample ID: 880-66319-26

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 18:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 18:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 02:02	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 02:02	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 CI- E		1	10 mL	10 mL	127144	12/18/25 12:41	CS	EET MID

Client Sample ID: SW 1

Lab Sample ID: 880-66319-27

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 18:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 18:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 02:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 02:16	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: SW 1

Lab Sample ID: 880-66319-27

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:41	CS	EET MID

Client Sample ID: SW 2

Lab Sample ID: 880-66319-28

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 18:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 18:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 02:31	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 02:31	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	127144	12/18/25 12:42	CS	EET MID

Client Sample ID: SW 3

Lab Sample ID: 880-66319-29

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 19:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 19:16	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 02:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 02:44	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		5	10 mL	10 mL	127144	12/18/25 12:44	CS	EET MID

Client Sample ID: SW 4

Lab Sample ID: 880-66319-30

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	127271	12/19/25 13:11	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127379	12/22/25 19:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 19:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 02:59	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 02:59	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:44	CS	EET MID

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: SW 5

Lab Sample ID: 880-66319-31

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	127272	12/19/25 13:16	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127349	12/21/25 23:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/21/25 23:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 03:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 03:12	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 13:43	CS	EET MID

Client Sample ID: WW 1

Lab Sample ID: 880-66319-32

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	127272	12/19/25 13:16	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127349	12/22/25 00:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 00:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 03:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 03:27	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:46	CS	EET MID

Client Sample ID: WW 2

Lab Sample ID: 880-66319-33

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	127272	12/19/25 13:16	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127349	12/22/25 00:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 00:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 03:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 03:55	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:47	CS	EET MID

Client Sample ID: WW 3

Lab Sample ID: 880-66319-34

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	127272	12/19/25 13:16	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127349	12/22/25 00:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 00:53	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: WW 3

Lab Sample ID: 880-66319-34

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			127171	12/23/25 04:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 04:08	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:47	CS	EET MID

Client Sample ID: DEF 1 @ Surf

Lab Sample ID: 880-66319-35

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	127416	12/22/25 10:26	MNR	EET MID
Total/NA	Analysis	8021B		250	5 mL	5 mL	127382	12/22/25 15:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 15:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 04:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		20	1 uL	1 uL	127400	12/23/25 04:22	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:48	CS	EET MID

Client Sample ID: DEF 1 @ 2'

Lab Sample ID: 880-66319-36

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	127272	12/19/25 13:16	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127349	12/22/25 01:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 01:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 04:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 04:36	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 15:07	CS	EET MID

Client Sample ID: DEF 2 @Surf

Lab Sample ID: 880-66319-37

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	127416	12/22/25 10:26	MNR	EET MID
Total/NA	Analysis	8021B		250	5 mL	5 mL	127382	12/22/25 15:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 15:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 04:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		20	1 uL	1 uL	127400	12/23/25 04:50	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Client Sample ID: DEF 2 @Surf

Lab Sample ID: 880-66319-37

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 12:50	CS	EET MID

Client Sample ID: DEF 2 @ 2'

Lab Sample ID: 880-66319-38

Date Collected: 12/16/25 00:00

Matrix: Solid

Date Received: 12/17/25 14:52

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	127272	12/19/25 13:16	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	127349	12/22/25 01:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			127164	12/22/25 01:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			127171	12/23/25 05:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	127199	12/19/25 08:13	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	127400	12/23/25 05:04	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	10 mL	127049	12/18/25 08:14	CS	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	127144	12/18/25 15:07	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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
SDG: 22262

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

- 1
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Method Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66319-1
 SDG: 22262

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-66319-1	FL 3@14'	Solid	12/16/25 00:00	12/17/25 14:52	14'
880-66319-2	FL4@14'	Solid	12/16/25 00:00	12/17/25 14:52	14'
880-66319-3	FL5@5.5'	Solid	12/16/25 00:00	12/17/25 14:52	5.5'
880-66319-4	FL6@5.5'	Solid	12/16/25 00:00	12/17/25 14:52	5.5'
880-66319-5	FL7@5.5'	Solid	12/16/25 00:00	12/17/25 14:52	5.5'
880-66319-6	FL8@5.5'	Solid	12/16/25 00:00	12/17/25 14:52	5.5'
880-66319-7	FL9@4'	Solid	12/16/25 00:00	12/17/25 14:52	4'
880-66319-8	FL10@4'	Solid	12/16/25 00:00	12/17/25 14:52	4'
880-66319-9	FL11@4'	Solid	12/16/25 00:00	12/17/25 14:52	4'
880-66319-10	FL12@6'	Solid	12/16/25 00:00	12/17/25 14:52	6'
880-66319-11	FL13@6'	Solid	12/16/25 00:00	12/17/25 14:52	6'
880-66319-12	FL14@6'	Solid	12/16/25 00:00	12/17/25 14:52	6'
880-66319-13	FL15@7'	Solid	12/16/25 00:00	12/17/25 14:52	7'
880-66319-14	FL16@5'	Solid	12/16/25 00:00	12/17/25 14:52	5'
880-66319-15	FL17@5'	Solid	12/16/25 00:00	12/17/25 14:52	5'
880-66319-16	FL18@5'	Solid	12/16/25 00:00	12/17/25 14:52	5'
880-66319-17	FL19@2'	Solid	12/16/25 00:00	12/17/25 14:52	2'
880-66319-18	FL20@2'	Solid	12/16/25 00:00	12/17/25 14:52	2'
880-66319-19	FL21@2'	Solid	12/16/25 00:00	12/17/25 14:52	2'
880-66319-20	FL22@2'	Solid	12/16/25 00:00	12/17/25 14:52	2'
880-66319-21	FL23@5'	Solid	12/16/25 00:00	12/17/25 14:52	5'
880-66319-22	FL24@5'	Solid	12/16/25 00:00	12/17/25 14:52	5'
880-66319-23	NW 2	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-24	NW 3	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-25	EW 2	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-26	EW 3	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-27	SW 1	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-28	SW 2	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-29	SW 3	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-30	SW 4	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-31	SW 5	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-32	WW 1	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-33	WW 2	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-34	WW 3	Solid	12/16/25 00:00	12/17/25 14:52	
880-66319-35	DEF 1 @ Surf	Solid	12/16/25 00:00	12/17/25 14:52	0'
880-66319-36	DEF 1 @ 2'	Solid	12/16/25 00:00	12/17/25 14:52	2'
880-66319-37	DEF 2 @Surf	Solid	12/16/25 00:00	12/17/25 14:52	0'
880-66319-38	DEF 2 @ 2'	Solid	12/16/25 00:00	12/17/25 14:52	2'



Environment Testing
Xenco

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

Chain of Custody



880-66319 Chain of Custody

www.xenco.com Page 1 of 4

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


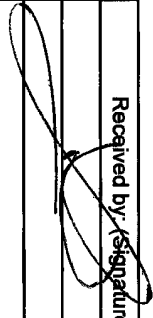
Work Order Comments	
Program: UST/PST <input type="checkbox"/> PRF <input type="checkbox"/> Brownfield <input type="checkbox"/> RRd <input type="checkbox"/> Superfund <input type="checkbox"/>	
State of Project:	
Reporting: Level III <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> TRRF <input type="checkbox"/> Level II <input type="checkbox"/>	
Deliverables: EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other:	

Project Name:	Airstream CTB 1 CDEV ID61708	Turn Around		Pres. Code	ANALYSIS REQUEST	Preservative Codes	
		<input checked="" type="checkbox"/> Routine	<input type="checkbox"/> Rush				
Project Number:	22262					None: NO DI Water: H ₂ O	
Project Location:	32.386620, -103.428400	Due Date:				Cool: Cool MeOH: Me HCL: HC HNO ₃ : HN H ₂ SO ₄ : H ₂ NaOH: Na	
Sampler's Name:	Aaron Rios	TAT starts the day received by the lab, if received by 4:30pm				H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC	
PO #:		Temp Blank:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Met Ice:			
SAMPLE RECEIPT		Thermometer ID:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>				
Samples Received Intact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Correction Factor:					
Cooler Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Temperature Reading:					
Sample Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Corrected Temperature:					
Total Containers:							
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Sample Comments
FL 3 @ 14'	Soil	12/16/2025		14'	C	1	24H RUSH
FL 4 @ 14'	Soil	12/16/2025		14'	C	1	24H RUSH
FL 5 @ 5.5'	Soil	12/16/2025		5.5'	C	1	
FL 6 @ 5.5'	Soil	12/16/2025		5.5'	C	1	
FL 7 @ 5.5'	Soil	12/16/2025		5.5'	C	1	
FL 8 @ 5.5'	Soil	12/16/2025		5.5'	C	1	
FL 9 @ 4'	Soil	12/16/2025		4'	C	1	
FL 10 @ 4'	Soil	12/16/2025		4'	C	1	
FL 11 @ 4'	Soil	12/16/2025		4'	C	1	
FL 12 @ 6'	Soil	12/16/2025		6'	C	1	24H RUSH

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
 Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			12/17/25 1458			
3						
5						

Revised Date: 08/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-66319-1

SDG Number: 22262

Login Number: 66319

List Number: 1

Creator: Juarez, Leticia

List Source: Eurofins Midland

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

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

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

Generated 12/15/2025 4:04:28 PM

JOB DESCRIPTION

Airstream CTB 1 CDEV ID61708
 22262

JOB NUMBER

880-66114-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

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

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

Authorization



Generated
12/15/2025 4:04:28 PM

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

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Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Laboratory Job ID: 880-66114-1
SDG: 22262

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

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
S1+	Surrogate recovery exceeds control limits, high 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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1

Job ID: 880-66114-1

Eurofins Midland

Job Narrative 880-66114-1

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

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

Receipt

The samples were received on 12/12/2025 3:21 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -0.9°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: FL 1 @ 25' (880-66114-1), FL 2 @ 25' (880-66114-2), NW 1 (880-66114-3) and EW 1 (880-66114-4).

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-126456 and 880-126611 and analytical batch 880-126594 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: FL 1 @ 25' (880-66114-1), FL 2 @ 25' (880-66114-2), NW 1 (880-66114-3) and EW 1 (880-66114-4). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

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

Diesel Range Organics

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (LCS 880-126583/2-A). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-126583/3-A). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: FL 1 @ 25' (880-66114-1), NW 1 (880-66114-3) and EW 1 (880-66114-4). Evidence of matrix interferences is not obvious.

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

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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

Client Sample ID: FL 1 @ 25'

Lab Sample ID: 880-66114-1

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

Sample Depth: 25

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		12/13/25 08:26	12/14/25 09:57	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/13/25 08:26	12/14/25 09:57	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/13/25 08:26	12/14/25 09:57	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		12/13/25 08:26	12/14/25 09:57	1
o-Xylene	0.00203		0.00200		mg/Kg		12/13/25 08:26	12/14/25 09:57	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		12/13/25 08:26	12/14/25 09:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130	12/13/25 08:26	12/14/25 09:57	1
1,4-Difluorobenzene (Surr)	106		70 - 130	12/13/25 08:26	12/14/25 09:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			12/14/25 09:57	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.6	U	49.6		mg/Kg			12/15/25 11:37	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.6	U	49.6		mg/Kg		12/12/25 16:38	12/15/25 11:37	1
Diesel Range Organics (Over C10-C28)	<49.6	U	49.6		mg/Kg		12/12/25 16:38	12/15/25 11:37	1
Oil Range Organics (Over C28-C36)	<49.6	U	49.6		mg/Kg		12/12/25 16:38	12/15/25 11:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	128		70 - 130	12/12/25 16:38	12/15/25 11:37	1
o-Terphenyl	137	S1+	70 - 130	12/12/25 16:38	12/15/25 11:37	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			12/15/25 09:50	1

Client Sample ID: FL 2 @ 25'

Lab Sample ID: 880-66114-2

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

Sample Depth: 25

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		12/13/25 08:26	12/14/25 10:18	1
Toluene	<0.00201	U	0.00201		mg/Kg		12/13/25 08:26	12/14/25 10:18	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		12/13/25 08:26	12/14/25 10:18	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		12/13/25 08:26	12/14/25 10:18	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		12/13/25 08:26	12/14/25 10:18	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		12/13/25 08:26	12/14/25 10:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	148	S1+	70 - 130	12/13/25 08:26	12/14/25 10:18	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708Job ID: 880-66114-1
SDG: 22262

Client Sample ID: FL 2 @ 25'

Lab Sample ID: 880-66114-2

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

Sample Depth: 25

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	119		70 - 130	12/13/25 08:26	12/14/25 10:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			12/14/25 10:18	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			12/15/25 11:50	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/12/25 16:38	12/15/25 11:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/12/25 16:38	12/15/25 11:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/12/25 16:38	12/15/25 11:50	1
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane	126		70 - 130	12/12/25 16:38	12/15/25 11:50	1			
o-Terphenyl	129		70 - 130	12/12/25 16:38	12/15/25 11:50	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			12/15/25 09:52	1

Client Sample ID: NW 1

Lab Sample ID: 880-66114-3

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/13/25 08:26	12/14/25 10:38	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/13/25 08:26	12/14/25 10:38	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/13/25 08:26	12/14/25 10:38	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		12/13/25 08:26	12/14/25 10:38	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/13/25 08:26	12/14/25 10:38	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		12/13/25 08:26	12/14/25 10:38	1
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130	12/13/25 08:26	12/14/25 10:38	1			
1,4-Difluorobenzene (Surr)	109		70 - 130	12/13/25 08:26	12/14/25 10:38	1			

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			12/14/25 10:38	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/15/25 12:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

Client Sample ID: NW 1

Lab Sample ID: 880-66114-3

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/12/25 16:38	12/15/25 12:05	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/12/25 16:38	12/15/25 12:05	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/12/25 16:38	12/15/25 12:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	127		70 - 130	12/12/25 16:38	12/15/25 12:05	1
o-Terphenyl	131	S1+	70 - 130	12/12/25 16:38	12/15/25 12:05	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			12/15/25 09:52	1

Client Sample ID: EW 1

Lab Sample ID: 880-66114-4

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		12/13/25 08:26	12/14/25 10:59	1
Toluene	<0.00199	U	0.00199		mg/Kg		12/13/25 08:26	12/14/25 10:59	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		12/13/25 08:26	12/14/25 10:59	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		12/13/25 08:26	12/14/25 10:59	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		12/13/25 08:26	12/14/25 10:59	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		12/13/25 08:26	12/14/25 10:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	142	S1+	70 - 130	12/13/25 08:26	12/14/25 10:59	1
1,4-Difluorobenzene (Surr)	118		70 - 130	12/13/25 08:26	12/14/25 10:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			12/14/25 10:59	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			12/15/25 12:19	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		12/12/25 16:38	12/15/25 12:19	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		12/12/25 16:38	12/15/25 12:19	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		12/12/25 16:38	12/15/25 12:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130	12/12/25 16:38	12/15/25 12:19	1
o-Terphenyl	137	S1+	70 - 130	12/12/25 16:38	12/15/25 12:19	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
SDG: 22262

Client Sample ID: EW 1

Lab Sample ID: 880-66114-4

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

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			12/15/25 09:53	1

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

Surrogate Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-66114-1	FL 1 @ 25'	134 S1+	106
880-66114-2	FL 2 @ 25'	148 S1+	119
880-66114-3	NW 1	136 S1+	109
880-66114-4	EW 1	142 S1+	118
LCS 880-126611/1-A	Lab Control Sample	108	97
LCSD 880-126611/2-A	Lab Control Sample Dup	102	95
MB 880-126456/5-A	Method Blank	270 S1+	129
MB 880-126611/5-A	Method Blank	186 S1+	110

Surrogate Legend
 BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

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

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-66114-1	FL 1 @ 25'	128	137 S1+
880-66114-2	FL 2 @ 25'	126	129
880-66114-3	NW 1	127	131 S1+
880-66114-4	EW 1	126	137 S1+
LCS 880-126583/2-A	Lab Control Sample	135 S1+	125
LCSD 880-126583/3-A	Lab Control Sample Dup	132 S1+	122
MB 880-126583/1-A	Method Blank	111	114

Surrogate Legend
 1CO = 1-Chlorooctane
 OTPH = o-Terphenyl

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-126456/5-A
 Matrix: Solid
 Analysis Batch: 126594

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 126456

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/12/25 08:49	12/13/25 14:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/12/25 08:49	12/13/25 14:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/12/25 08:49	12/13/25 14:55	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/12/25 08:49	12/13/25 14:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/12/25 08:49	12/13/25 14:55	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/12/25 08:49	12/13/25 14:55	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	270	S1+	70 - 130	12/12/25 08:49	12/13/25 14:55	1
1,4-Difluorobenzene (Surr)	129		70 - 130	12/12/25 08:49	12/13/25 14:55	1

Lab Sample ID: MB 880-126611/5-A
 Matrix: Solid
 Analysis Batch: 126594

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 126611

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/13/25 08:26	12/14/25 02:31	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/13/25 08:26	12/14/25 02:31	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/13/25 08:26	12/14/25 02:31	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/13/25 08:26	12/14/25 02:31	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/13/25 08:26	12/14/25 02:31	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/13/25 08:26	12/14/25 02:31	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	186	S1+	70 - 130	12/13/25 08:26	12/14/25 02:31	1
1,4-Difluorobenzene (Surr)	110		70 - 130	12/13/25 08:26	12/14/25 02:31	1

Lab Sample ID: LCS 880-126611/1-A
 Matrix: Solid
 Analysis Batch: 126594

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 126611

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1014		mg/Kg		101	70 - 130
Toluene	0.100	0.1015		mg/Kg		102	70 - 130
Ethylbenzene	0.100	0.1111		mg/Kg		111	70 - 130
m-Xylene & p-Xylene	0.200	0.2161		mg/Kg		108	70 - 130
o-Xylene	0.100	0.1015		mg/Kg		102	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

Lab Sample ID: LCSD 880-126611/2-A
 Matrix: Solid
 Analysis Batch: 126594

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 126611

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.09564		mg/Kg		96	70 - 130	6	35

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

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

Lab Sample ID: LCSD 880-126611/2-A
 Matrix: Solid
 Analysis Batch: 126594

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 126611

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.09690		mg/Kg		97	70 - 130	5	35
Ethylbenzene	0.100	0.1136		mg/Kg		114	70 - 130	2	35
m-Xylene & p-Xylene	0.200	0.2139		mg/Kg		107	70 - 130	1	35
o-Xylene	0.100	0.1093		mg/Kg		109	70 - 130	7	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

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

Lab Sample ID: MB 880-126583/1-A
 Matrix: Solid
 Analysis Batch: 126642

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 126583

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/12/25 16:38	12/15/25 02:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/12/25 16:38	12/15/25 02:31	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/12/25 16:38	12/15/25 02:31	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	111		70 - 130	12/12/25 16:38	12/15/25 02:31	1
o-Terphenyl	114		70 - 130	12/12/25 16:38	12/15/25 02:31	1

Lab Sample ID: LCS 880-126583/2-A
 Matrix: Solid
 Analysis Batch: 126642

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 126583

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	910.7		mg/Kg		91	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1120		mg/Kg		112	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	135	S1+	70 - 130
o-Terphenyl	125		70 - 130

Lab Sample ID: LCSD 880-126583/3-A
 Matrix: Solid
 Analysis Batch: 126642

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 126583

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	890.3		mg/Kg		89	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	1085		mg/Kg		108	70 - 130	3	20

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

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

Lab Sample ID: LCSD 880-126583/3-A
 Matrix: Solid
 Analysis Batch: 126642

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 126583

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	132	S1+	70 - 130
o-Terphenyl	122		70 - 130

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 880-126604/1-A
 Matrix: Solid
 Analysis Batch: 126644

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Chloride	<20.0	U	20.0		mg/Kg			12/15/25 09:49	1

Lab Sample ID: LCS 880-126604/2-A
 Matrix: Solid
 Analysis Batch: 126644

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits

Lab Sample ID: LCSD 880-126604/3-A
 Matrix: Solid
 Analysis Batch: 126644

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

Lab Sample ID: 880-66114-1 MS
 Matrix: Solid
 Analysis Batch: 126644

Client Sample ID: FL 1 @ 25'
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits

Lab Sample ID: 880-66114-1 MSD
 Matrix: Solid
 Analysis Batch: 126644

Client Sample ID: FL 1 @ 25'
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit

QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

GC VOA

Prep Batch: 126456

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-126456/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 126594

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66114-1	FL 1 @ 25'	Total/NA	Solid	8021B	126611
880-66114-2	FL 2 @ 25'	Total/NA	Solid	8021B	126611
880-66114-3	NW 1	Total/NA	Solid	8021B	126611
880-66114-4	EW 1	Total/NA	Solid	8021B	126611
MB 880-126456/5-A	Method Blank	Total/NA	Solid	8021B	126456
MB 880-126611/5-A	Method Blank	Total/NA	Solid	8021B	126611
LCS 880-126611/1-A	Lab Control Sample	Total/NA	Solid	8021B	126611
LCSD 880-126611/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	126611

Prep Batch: 126611

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66114-1	FL 1 @ 25'	Total/NA	Solid	5035	
880-66114-2	FL 2 @ 25'	Total/NA	Solid	5035	
880-66114-3	NW 1	Total/NA	Solid	5035	
880-66114-4	EW 1	Total/NA	Solid	5035	
MB 880-126611/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-126611/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-126611/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 126689

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66114-1	FL 1 @ 25'	Total/NA	Solid	Total BTEX	
880-66114-2	FL 2 @ 25'	Total/NA	Solid	Total BTEX	
880-66114-3	NW 1	Total/NA	Solid	Total BTEX	
880-66114-4	EW 1	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 126583

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66114-1	FL 1 @ 25'	Total/NA	Solid	8015NM Prep	
880-66114-2	FL 2 @ 25'	Total/NA	Solid	8015NM Prep	
880-66114-3	NW 1	Total/NA	Solid	8015NM Prep	
880-66114-4	EW 1	Total/NA	Solid	8015NM Prep	
MB 880-126583/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-126583/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-126583/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 126642

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66114-1	FL 1 @ 25'	Total/NA	Solid	8015B NM	126583
880-66114-2	FL 2 @ 25'	Total/NA	Solid	8015B NM	126583
880-66114-3	NW 1	Total/NA	Solid	8015B NM	126583
880-66114-4	EW 1	Total/NA	Solid	8015B NM	126583
MB 880-126583/1-A	Method Blank	Total/NA	Solid	8015B NM	126583
LCS 880-126583/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	126583
LCSD 880-126583/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	126583

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

GC Semi VOA

Analysis Batch: 126728

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66114-1	FL 1 @ 25'	Total/NA	Solid	8015 NM	
880-66114-2	FL 2 @ 25'	Total/NA	Solid	8015 NM	
880-66114-3	NW 1	Total/NA	Solid	8015 NM	
880-66114-4	EW 1	Total/NA	Solid	8015 NM	

General Chemistry

Leach Batch: 126604

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66114-1	FL 1 @ 25'	Soluble	Solid	DI Leach	
880-66114-2	FL 2 @ 25'	Soluble	Solid	DI Leach	
880-66114-3	NW 1	Soluble	Solid	DI Leach	
880-66114-4	EW 1	Soluble	Solid	DI Leach	
MB 880-126604/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-126604/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-126604/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-66114-1 MS	FL 1 @ 25'	Soluble	Solid	DI Leach	
880-66114-1 MSD	FL 1 @ 25'	Soluble	Solid	DI Leach	

Analysis Batch: 126644

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66114-1	FL 1 @ 25'	Soluble	Solid	SM 4500 CI- E	126604
880-66114-2	FL 2 @ 25'	Soluble	Solid	SM 4500 CI- E	126604
880-66114-3	NW 1	Soluble	Solid	SM 4500 CI- E	126604
880-66114-4	EW 1	Soluble	Solid	SM 4500 CI- E	126604
MB 880-126604/1-A	Method Blank	Soluble	Solid	SM 4500 CI- E	126604
LCS 880-126604/2-A	Lab Control Sample	Soluble	Solid	SM 4500 CI- E	126604
LCSD 880-126604/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 CI- E	126604
880-66114-1 MS	FL 1 @ 25'	Soluble	Solid	SM 4500 CI- E	126604
880-66114-1 MSD	FL 1 @ 25'	Soluble	Solid	SM 4500 CI- E	126604

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

Client Sample ID: FL 1 @ 25'

Lab Sample ID: 880-66114-1

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	126611	12/13/25 08:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	126594	12/14/25 09:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			126689	12/14/25 09:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			126728	12/15/25 11:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10.00 mL	126583	12/12/25 16:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 11:37	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	126604	12/15/25 06:12	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	126644	12/15/25 09:50	CS	EET MID

Client Sample ID: FL 2 @ 25'

Lab Sample ID: 880-66114-2

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	126611	12/13/25 08:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	126594	12/14/25 10:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			126689	12/14/25 10:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			126728	12/15/25 11:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	126583	12/12/25 16:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 11:50	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	10 mL	126604	12/15/25 06:12	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	126644	12/15/25 09:52	CS	EET MID

Client Sample ID: NW 1

Lab Sample ID: 880-66114-3

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	126611	12/13/25 08:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	126594	12/14/25 10:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			126689	12/14/25 10:38	SA	EET MID
Total/NA	Analysis	8015 NM		1			126728	12/15/25 12:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	126583	12/12/25 16:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 12:05	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	10 mL	126604	12/15/25 06:12	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	126644	12/15/25 09:52	CS	EET MID

Client Sample ID: EW 1

Lab Sample ID: 880-66114-4

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	126611	12/13/25 08:26	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	126594	12/14/25 10:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			126689	12/14/25 10:59	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
SDG: 22262

Client Sample ID: EW 1

Lab Sample ID: 880-66114-4

Date Collected: 12/12/25 00:00

Matrix: Solid

Date Received: 12/12/25 15:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			126728	12/15/25 12:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	126583	12/12/25 16:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	126642	12/15/25 12:19	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	10 mL	126604	12/15/25 06:12	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	126644	12/15/25 09:53	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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
SDG: 22262

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

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Method Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
 SDG: 22262

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

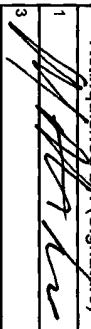

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66114-1
SDG: 22262

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-66114-1	FL 1 @ 25'	Solid	12/12/25 00:00	12/12/25 15:21	25
880-66114-2	FL 2 @ 25'	Solid	12/12/25 00:00	12/12/25 15:21	25
880-66114-3	NW 1	Solid	12/12/25 00:00	12/12/25 15:21	
880-66114-4	EW 1	Solid	12/12/25 00:00	12/12/25 15:21	

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	Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1			12/12/25 1521			
3						
5						

Revised Date: 08/25/2020 Rev: 2020.2

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-66114-1

SDG Number: 22262

Login Number: 66114

List Number: 1

Creator: Juarez, Leticia

List Source: Eurofins Midland

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

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

May 21, 2025

ROBBIE RUNNELS

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: MERCHANT SAN SIMONE CALICHE PIT

Enclosed are the results of analyses for samples received by the laboratory on 05/15/25 15:07.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 ROBBIE RUNNELS
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	05/15/2025	Sampling Date:	05/15/2025
Reported:	05/21/2025	Sampling Type:	Soil
Project Name:	MERCHANT SAN SIMONE CALICHE PIT	Sampling Condition:	Cool & Intact
Project Number:	21762	Sample Received By:	Alyssa Parras
Project Location:	NONE GIVEN		

Sample ID: CALICHE PIT (H252954-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/17/2025	ND	2.16	108	2.00	0.228	
Toluene*	<0.050	0.050	05/17/2025	ND	2.22	111	2.00	0.463	
Ethylbenzene*	<0.050	0.050	05/17/2025	ND	2.17	109	2.00	0.279	
Total Xylenes*	<0.150	0.150	05/17/2025	ND	6.42	107	6.00	0.167	
Total BTEX	<0.300	0.300	05/17/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	05/17/2025	ND	480	120	400	18.2	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	194	97.1	200	1.92	
DRO >C10-C28*	<10.0	10.0	05/16/2025	ND	183	91.6	200	1.68	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 78.3 % 44.4-145

Surrogate: 1-Chlorooctadecane 74.0 % 40.6-153

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

May 21, 2025

ROBBIE RUNNELS

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: MERCHANT JALAPENO TOPSOIL PIT

Enclosed are the results of analyses for samples received by the laboratory on 05/15/25 15:07.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 ROBBIE RUNNELS
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	05/15/2025	Sampling Date:	05/15/2025
Reported:	05/21/2025	Sampling Type:	Soil
Project Name:	MERCHANT JALAPENO TOPSOIL PIT	Sampling Condition:	Cool & Intact
Project Number:	21762	Sample Received By:	Alyssa Parras
Project Location:	NONE GIVEN		

Sample ID: TOPSOIL PIT (H252953-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/17/2025	ND	2.16	108	2.00	0.228	
Toluene*	<0.050	0.050	05/17/2025	ND	2.22	111	2.00	0.463	
Ethylbenzene*	<0.050	0.050	05/17/2025	ND	2.17	109	2.00	0.279	
Total Xylenes*	<0.150	0.150	05/17/2025	ND	6.42	107	6.00	0.167	
Total BTEX	<0.300	0.300	05/17/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/17/2025	ND	480	120	400	18.2	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/16/2025	ND	194	97.1	200	1.92	
DRO >C10-C28*	<10.0	10.0	05/16/2025	ND	183	91.6	200	1.68	
EXT DRO >C28-C36	<10.0	10.0	05/16/2025	ND					

Surrogate: 1-Chlorooctane 80.5 % 44.4-145

Surrogate: 1-Chlorooctadecane 76.5 % 40.6-153

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Etech Environmental & Safety Solutions, Inc.
 Project Manager: Robbie Runnels
 Address: 2617 West Marland
 City: Hobbs State: NM Zip: 88240
 Phone #: (575) 264-9884 Fax #:
 Project #: 21762 Project Owner: Merchant Livestock
 Project Name: Merchant Jalapeno Topsoil Pit
 Project Location:
 Sampler Name: Robbie Runnels
 P.O. #:
 Company: Etech
 Attn: Robbie Runnels
 Address:
 City: State: Zip:
 Phone #: Fax #:
 PRESERV:
 DATE: 5/15/25

FOR LAB USE ONLY	Sample I.D.	Sample I.D.	MATRIX	PRESERV	SAMPLING	DATE	TIME	Chloride	TPH (8015M)	BTEX (8021B)
	185A9953	Topsoil Pit	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	X		5/15/25		X	X	X

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Relinquished By: *[Signature]*
 Date: 5-15-25
 Time: 1:57
 Received By: *[Signature]*
 Date:
 Time:
 Verbal Result: Yes No Add'l Phone #:
 All Results are emailed. Please provide Email address: pm@etechnv.com

Delivered By: (Circle One) Observed Temp. °C: 5.0
 Corrected Temp. °C: 4.7
 Sample Condition: Cool Intact
 Checked By: *[Signature]*
 Turnaround Time: 5:15:25
 Thermometer ID #140
 Correction Factor -0.6
 Standard Rush
 Bacteria (only) Sample Condition: Cool Intact
 Observed Temp. °C:
 Corrected Temp. °C:
 REMARKS:



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

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

Generated 1/8/2026 12:03:02 PM

JOB DESCRIPTION

Airstream CTB 1 CDEV ID61708
 222662

JOB NUMBER

880-66723-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



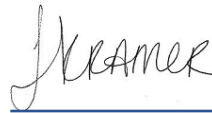
Eurofins Midland

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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1/8/2026 12:03:02 PM

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

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Laboratory Job ID: 880-66723-1
SDG: 222662

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
SDG: 222662

Qualifiers

GC VOA

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

GC Semi VOA

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

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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1

Job ID: 880-66723-1

Eurofins Midland

Job Narrative 880-66723-1

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

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

Receipt

The samples were received on 1/7/2026 2:54 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.3°C.

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-128344 and 880-128424 and analytical batch 880-128347 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: DEF 1 @ 6-8" (880-66723-1) and DEF 2 @ 6-8" (880-66723-2). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The following sample was diluted due to the nature of the sample matrix: DEF 1 @ 6-8" (880-66723-1). Elevated reporting limits (RLs) are provided.

Method 8021B: The following sample was diluted due to the nature of the sample matrix: DEF 2 @ 6-8" (880-66723-2). Elevated reporting limits (RLs) are provided.

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

Diesel Range Organics

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-128213/2-A) and (LCSD 880-128213/3-A). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

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

General Chemistry

Method SM4500_Cl_E - Soluble: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-128414 and analytical batch 880-128430 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

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

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

Client Sample ID: DEF 1 @ 6-8"

Lab Sample ID: 880-66723-1

Date Collected: 01/07/26 00:00

Matrix: Solid

Date Received: 01/07/26 14:54

Sample Depth: 6-8"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0201	U	0.0201		mg/Kg		01/07/26 20:00	01/08/26 09:15	10
Toluene	0.0654		0.0201		mg/Kg		01/07/26 20:00	01/08/26 09:15	10
Ethylbenzene	0.364		0.0201		mg/Kg		01/07/26 20:00	01/08/26 09:15	10
m-Xylene & p-Xylene	1.35		0.0402		mg/Kg		01/07/26 20:00	01/08/26 09:15	10
o-Xylene	0.663		0.0201		mg/Kg		01/07/26 20:00	01/08/26 09:15	10
Xylenes, Total	2.01		0.0402		mg/Kg		01/07/26 20:00	01/08/26 09:15	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	61	S1-	70 - 130	01/07/26 20:00	01/08/26 09:15	10
1,4-Difluorobenzene (Surr)	71		70 - 130	01/07/26 20:00	01/08/26 09:15	10

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	2.44		0.0402		mg/Kg			01/08/26 09:15	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	321		50.1		mg/Kg			01/08/26 04:06	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		01/05/26 15:53	01/08/26 04:06	1
Diesel Range Organics (Over C10-C28)	321		50.1		mg/Kg		01/05/26 15:53	01/08/26 04:06	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		01/05/26 15:53	01/08/26 04:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130	01/05/26 15:53	01/08/26 04:06	1
o-Terphenyl	121		70 - 130	01/05/26 15:53	01/08/26 04:06	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	203	F1	20.2		mg/Kg			01/08/26 08:56	1

Client Sample ID: DEF 2 @ 6-8"

Lab Sample ID: 880-66723-2

Date Collected: 01/07/26 00:00

Matrix: Solid

Date Received: 01/07/26 14:54

Sample Depth: 6-8"

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0200	U	0.0200		mg/Kg		01/07/26 20:00	01/08/26 09:35	10
Toluene	0.216		0.0200		mg/Kg		01/07/26 20:00	01/08/26 09:35	10
Ethylbenzene	0.203		0.0200		mg/Kg		01/07/26 20:00	01/08/26 09:35	10
m-Xylene & p-Xylene	0.883		0.0401		mg/Kg		01/07/26 20:00	01/08/26 09:35	10
o-Xylene	0.465		0.0200		mg/Kg		01/07/26 20:00	01/08/26 09:35	10
Xylenes, Total	1.35		0.0401		mg/Kg		01/07/26 20:00	01/08/26 09:35	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	58	S1-	70 - 130	01/07/26 20:00	01/08/26 09:35	10

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Client Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

Client Sample ID: DEF 2 @ 6-8"

Lab Sample ID: 880-66723-2

Date Collected: 01/07/26 00:00

Matrix: Solid

Date Received: 01/07/26 14:54

Sample Depth: 6-8"

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	84		70 - 130	01/07/26 20:00	01/08/26 09:35	10

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	1.77		0.0401		mg/Kg			01/08/26 09:35	1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	271		50.1		mg/Kg			01/08/26 04:06	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		01/07/26 15:52	01/08/26 04:06	1
Diesel Range Organics (Over C10-C28)	271		50.1		mg/Kg		01/07/26 15:52	01/08/26 04:06	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		01/07/26 15:52	01/08/26 04:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130	01/07/26 15:52	01/08/26 04:06	1
o-Terphenyl	100		70 - 130	01/07/26 15:52	01/08/26 04:06	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	201		20.2		mg/Kg			01/08/26 08:56	1

Surrogate Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

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)
880-66723-1	DEF 1 @ 6-8"	61 S1-	71
880-66723-2	DEF 2 @ 6-8"	58 S1-	84
LCS 880-128424/1-A	Lab Control Sample	107	96
LCSD 880-128424/2-A	Lab Control Sample Dup	118	95
MB 880-128344/5-A	Method Blank	224 S1+	129
MB 880-128424/5-A	Method Blank	226 S1+	130

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

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

Matrix: Solid

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	1CO1	OTPH1
		(70-130)	(70-130)
880-66723-1	DEF 1 @ 6-8"	117	121
880-66723-2	DEF 2 @ 6-8"	96	100
LCS 880-128213/2-A	Lab Control Sample	132 S1+	118
LCS 880-128398/2-A	Lab Control Sample	115	100
LCSD 880-128213/3-A	Lab Control Sample Dup	132 S1+	122
LCSD 880-128398/3-A	Lab Control Sample Dup	127	119
MB 880-128213/1-A	Method Blank	121	121
MB 880-128398/1-A	Method Blank	118	117

Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-128344/5-A
 Matrix: Solid
 Analysis Batch: 128347

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 128344

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/07/26 10:08	01/07/26 14:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/07/26 10:08	01/07/26 14:39	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/07/26 10:08	01/07/26 14:39	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		01/07/26 10:08	01/07/26 14:39	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/07/26 10:08	01/07/26 14:39	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/07/26 10:08	01/07/26 14:39	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	224	S1+	70 - 130	01/07/26 10:08	01/07/26 14:39	1
1,4-Difluorobenzene (Surr)	129		70 - 130	01/07/26 10:08	01/07/26 14:39	1

Lab Sample ID: MB 880-128424/5-A
 Matrix: Solid
 Analysis Batch: 128347

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 128424

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		01/07/26 20:00	01/08/26 02:17	1
Toluene	<0.00200	U	0.00200		mg/Kg		01/07/26 20:00	01/08/26 02:17	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		01/07/26 20:00	01/08/26 02:17	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		01/07/26 20:00	01/08/26 02:17	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		01/07/26 20:00	01/08/26 02:17	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		01/07/26 20:00	01/08/26 02:17	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	226	S1+	70 - 130	01/07/26 20:00	01/08/26 02:17	1
1,4-Difluorobenzene (Surr)	130		70 - 130	01/07/26 20:00	01/08/26 02:17	1

Lab Sample ID: LCS 880-128424/1-A
 Matrix: Solid
 Analysis Batch: 128347

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 128424

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09895		mg/Kg		99	70 - 130
Toluene	0.100	0.09080		mg/Kg		91	70 - 130
Ethylbenzene	0.100	0.1047		mg/Kg		105	70 - 130
m-Xylene & p-Xylene	0.200	0.2140		mg/Kg		107	70 - 130
o-Xylene	0.100	0.1021		mg/Kg		102	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: LCSD 880-128424/2-A
 Matrix: Solid
 Analysis Batch: 128347

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 128424

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1024		mg/Kg		102	70 - 130	3	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

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

Lab Sample ID: LCSD 880-128424/2-A
 Matrix: Solid
 Analysis Batch: 128347

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 128424

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD
							Limits	RPD	
Toluene	0.100	0.1082		mg/Kg		108	70 - 130	17	35
Ethylbenzene	0.100	0.1108		mg/Kg		111	70 - 130	6	35
m-Xylene & p-Xylene	0.200	0.2421		mg/Kg		121	70 - 130	12	35
o-Xylene	0.100	0.1219		mg/Kg		122	70 - 130	18	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130			

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

Lab Sample ID: MB 880-128213/1-A
 Matrix: Solid
 Analysis Batch: 128330

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 128213

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		01/05/26 15:53	01/07/26 22:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/05/26 15:53	01/07/26 22:10	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	121		70 - 130	01/05/26 15:53	01/07/26 22:10	1

Lab Sample ID: LCS 880-128213/2-A
 Matrix: Solid
 Analysis Batch: 128330

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 128213

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	
							Limits	RPD
Gasoline Range Organics (GRO)-C6-C10	1000	1065		mg/Kg		107	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	942.3		mg/Kg		94	70 - 130	

Surrogate	LCS %Recovery	LCS Qualifier	Limits
o-Terphenyl	118		70 - 130

Lab Sample ID: LCSD 880-128213/3-A
 Matrix: Solid
 Analysis Batch: 128330

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 128213

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD
							Limits	RPD	
Gasoline Range Organics (GRO)-C6-C10	1000	1057		mg/Kg		106	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	940.2		mg/Kg		94	70 - 130	0	20

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QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

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

Lab Sample ID: LCSD 880-128213/3-A
Matrix: Solid
Analysis Batch: 128330

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 128213

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	132	S1+	70 - 130
o-Terphenyl	122		70 - 130

Lab Sample ID: MB 880-128398/1-A
Matrix: Solid
Analysis Batch: 128332

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 128398

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		01/07/26 15:52	01/07/26 22:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		01/07/26 15:52	01/07/26 22:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		01/07/26 15:52	01/07/26 22:10	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane	118		70 - 130	01/07/26 15:52	01/07/26 22:10	1
o-Terphenyl	117		70 - 130	01/07/26 15:52	01/07/26 22:10	1

Lab Sample ID: LCS 880-128398/2-A
Matrix: Solid
Analysis Batch: 128332

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 128398

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Gasoline Range Organics (GRO)-C6-C10	1000	844.2		mg/Kg		84	70 - 130
Diesel Range Organics (Over C10-C28)	1000	993.7		mg/Kg		99	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane	115		70 - 130
o-Terphenyl	100		70 - 130

Lab Sample ID: LCSD 880-128398/3-A
Matrix: Solid
Analysis Batch: 128332

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 128398

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	Limit
		Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	1000	996.8		mg/Kg		100	70 - 130	17	20
Diesel Range Organics (Over C10-C28)	1000	1127		mg/Kg		113	70 - 130	13	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane	127		70 - 130
o-Terphenyl	119		70 - 130

QC Sample Results

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 880-128414/1-A
 Matrix: Solid
 Analysis Batch: 128430

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			01/08/26 08:32	1

Lab Sample ID: LCS 880-128414/2-A
 Matrix: Solid
 Analysis Batch: 128430

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	80.0	76.02		mg/Kg		95	85 - 115

Lab Sample ID: LCSD 880-128414/3-A
 Matrix: Solid
 Analysis Batch: 128430

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	78.37		mg/Kg		98	85 - 115	3	15

Lab Sample ID: 880-66723-1 MS
 Matrix: Solid
 Analysis Batch: 128430

Client Sample ID: DEF 1 @ 6-8"
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	203	F1	401	715.8	F1	mg/Kg		128	85 - 115

Lab Sample ID: 880-66723-1 MSD
 Matrix: Solid
 Analysis Batch: 128430

Client Sample ID: DEF 1 @ 6-8"
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	203	F1	401	719.5	F1	mg/Kg		129	85 - 115	1	15

QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

GC VOA

Prep Batch: 128344

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-128344/5-A	Method Blank	Total/NA	Solid	5035	

Analysis Batch: 128347

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-1	DEF 1 @ 6-8"	Total/NA	Solid	8021B	128424
880-66723-2	DEF 2 @ 6-8"	Total/NA	Solid	8021B	128424
MB 880-128344/5-A	Method Blank	Total/NA	Solid	8021B	128344
MB 880-128424/5-A	Method Blank	Total/NA	Solid	8021B	128424
LCS 880-128424/1-A	Lab Control Sample	Total/NA	Solid	8021B	128424
LCSD 880-128424/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	128424

Prep Batch: 128424

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-1	DEF 1 @ 6-8"	Total/NA	Solid	5035	
880-66723-2	DEF 2 @ 6-8"	Total/NA	Solid	5035	
MB 880-128424/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-128424/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-128424/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 128453

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-1	DEF 1 @ 6-8"	Total/NA	Solid	Total BTEX	
880-66723-2	DEF 2 @ 6-8"	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 128213

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-1	DEF 1 @ 6-8"	Total/NA	Solid	8015NM Prep	
MB 880-128213/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-128213/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-128213/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 128330

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-1	DEF 1 @ 6-8"	Total/NA	Solid	8015B NM	128213
MB 880-128213/1-A	Method Blank	Total/NA	Solid	8015B NM	128213
LCS 880-128213/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	128213
LCSD 880-128213/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	128213

Analysis Batch: 128332

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-2	DEF 2 @ 6-8"	Total/NA	Solid	8015B NM	128398
MB 880-128398/1-A	Method Blank	Total/NA	Solid	8015B NM	128398
LCS 880-128398/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	128398
LCSD 880-128398/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	128398

Prep Batch: 128398

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-2	DEF 2 @ 6-8"	Total/NA	Solid	8015NM Prep	
MB 880-128398/1-A	Method Blank	Total/NA	Solid	8015NM Prep	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

GC Semi VOA (Continued)

Prep Batch: 128398 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-128398/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-128398/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 128457

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-1	DEF 1 @ 6-8"	Total/NA	Solid	8015 NM	
880-66723-2	DEF 2 @ 6-8"	Total/NA	Solid	8015 NM	

General Chemistry

Leach Batch: 128414

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-1	DEF 1 @ 6-8"	Soluble	Solid	DI Leach	
880-66723-2	DEF 2 @ 6-8"	Soluble	Solid	DI Leach	
MB 880-128414/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-128414/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-128414/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-66723-1 MS	DEF 1 @ 6-8"	Soluble	Solid	DI Leach	
880-66723-1 MSD	DEF 1 @ 6-8"	Soluble	Solid	DI Leach	

Analysis Batch: 128430

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-66723-1	DEF 1 @ 6-8"	Soluble	Solid	SM 4500 CI- E	128414
880-66723-2	DEF 2 @ 6-8"	Soluble	Solid	SM 4500 CI- E	128414
MB 880-128414/1-A	Method Blank	Soluble	Solid	SM 4500 CI- E	128414
LCS 880-128414/2-A	Lab Control Sample	Soluble	Solid	SM 4500 CI- E	128414
LCSD 880-128414/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 CI- E	128414
880-66723-1 MS	DEF 1 @ 6-8"	Soluble	Solid	SM 4500 CI- E	128414
880-66723-1 MSD	DEF 1 @ 6-8"	Soluble	Solid	SM 4500 CI- E	128414

Lab Chronicle

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

Client Sample ID: DEF 1 @ 6-8"

Lab Sample ID: 880-66723-1

Date Collected: 01/07/26 00:00

Matrix: Solid

Date Received: 01/07/26 14:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	128424	01/07/26 20:00	MNR	EET MID
Total/NA	Analysis	8021B		10	5 mL	5 mL	128347	01/08/26 09:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128453	01/08/26 09:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			128457	01/08/26 04:06	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	128213	01/05/26 15:53	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	128330	01/08/26 04:06	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	10 mL	128414	01/08/26 07:50	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	128430	01/08/26 08:56	CS	EET MID

Client Sample ID: DEF 2 @ 6-8"

Lab Sample ID: 880-66723-2

Date Collected: 01/07/26 00:00

Matrix: Solid

Date Received: 01/07/26 14:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.99 g	5 mL	128424	01/07/26 20:00	MNR	EET MID
Total/NA	Analysis	8021B		10	5 mL	5 mL	128347	01/08/26 09:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			128453	01/08/26 09:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			128457	01/08/26 04:06	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	128398	01/07/26 15:52	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	128332	01/08/26 04:06	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	10 mL	128414	01/08/26 07:50	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	128430	01/08/26 08:56	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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
SDG: 222662

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

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

Method Summary

Client: Etech Environmental & Safety Solutions
 Project/Site: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
 SDG: 222662

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: Airstream CTB 1 CDEV ID61708

Job ID: 880-66723-1
SDG: 222662

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-66723-1	DEF 1 @ 6-8"	Solid	01/07/26 00:00	01/07/26 14:54	6-8"
880-66723-2	DEF 2 @ 6-8"	Solid	01/07/26 00:00	01/07/26 14:54	6-8"

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 <i>[Signature]</i>	<i>[Signature]</i>	1-7-26 1454 ²			
3 <i>[Signature]</i>					
5					

Revised Date: 09/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-66723-1

SDG Number: 222662

Login Number: 66723

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

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Appendix E

Regulatory Correspondence

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 432891

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432891
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Airstream CTB 1
Date Release Discovered	02/17/2025
Surface Owner	Federal

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Human Error Flow Line - Production Crude Oil Released: 0 BBL (Unknown Released Amount) Recovered: 0 BBL Lost: 0 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	Not answered.
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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**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 432891

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432891
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.

With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.

Initial Response

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

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

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

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

ACKNOWLEDGMENTS

Action 432891

ACKNOWLEDGMENTS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432891
	Action Type: [NOTIFY] Notification Of Release (NOR)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I acknowledge that I am authorized to submit notification of a release on behalf of my operator.
<input checked="" type="checkbox"/>	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to my operator) to track the notification(s) and corrective action(s) for a release, pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	I acknowledge that creating a new incident file will require my operator to file subsequent submission(s) of form "C-141, Application for administrative approval of a release notification and corrective action", pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	I acknowledge the fact that the acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment.
<input checked="" type="checkbox"/>	I acknowledge the fact that, in addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

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

CONDITIONS

Action 432891

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432891
	Action Type: [NOTIFY] Notification Of Release (NOR)

CONDITIONS

Created By	Condition	Condition Date
mfloyd	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	2/18/2025

***** LIQUID SPILLS - VOLUME CALCULATIONS *****

Location of spill: Airstream CTB 1

Date of Spill: _____

Site Soil Type: _____

Average Daily Production: _____ BBL Oil _____ BBL Water

Total Area Calculations						
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	65 ft	X	100 ft	X	2 in	100%
Rectangle Area #2	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #3	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #4	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #5	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #6	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #7	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%

Porosity 0.16 gal per gal

Saturated Soil Volume Calculations:

		<u>H2O</u>	<u>OIL</u>	
Area #1	6500 sq. ft.	cu. ft.	1,083	cu. ft.
Area #2	0 sq. ft.	cu. ft.		cu. ft.
Area #3	0 sq. ft.	cu. ft.		cu. ft.
Area #4	0 sq. ft.	cu. ft.		cu. ft.
Area #5	0 sq. ft.	cu. ft.		cu. ft.
Area #6	0 sq. ft.	cu. ft.		cu. ft.
Area #7	0 sq. ft.	cu. ft.		cu. ft.
Area #8	0 sq. ft.	cu. ft.		cu. ft.
Total Solid/Liquid Volume:	6,500 sq. ft.	cu. ft.	1,083	cu. ft.

Estimated Volumes Spilled

	<u>H2O</u>	<u>OIL</u>	
Liquid in Soil:	0.0 BBL	30.9	BBL
Liquid Recovered :	0.0 BBL	10.0	BBL
Spill Liquid	0.0 BBL	40.9	BBL
Total Spill Liquid:		<u>40.9</u>	

Recovered Volumes

Estimated oil recovered: **10.0 BBL**
 Estimated water recovered: **0.0 BBL**

Soil Type	Porosity
Clay	0.15
Peat	0.40
Glacial Sediments	0.13
Sandy Clay	0.12
Silt	0.16
Loess	0.25
Fine Sand	0.16
Medium Sand	0.25
Coarse Sand	0.26
Gravelly Sand	0.26
Fine Gravel	0.26
Medium Gravel	0.25
Coarse Gravel	0.18
Sandstone	0.25
Siltstone	0.18
Shale	0.05
Limestone	0.13
Basalt	0.19
Volcanic Tuff	0.20
Standing Liquids	

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

QUESTIONS

Action 432939

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432939
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2504926691
Incident Name	NAPP2504926691 AIRSTREAM CTB 1 @ 0
Incident Type	Oil Release
Incident Status	Initial C-141 Received
Incident Facility	[fAPP2220760438] Airstream 13 CTB 1

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Airstream CTB 1
Date Release Discovered	02/17/2025
Surface Owner	Federal

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Human Error Flow Line - Production Crude Oil Released: 40 BBL (Unknown Released Amount) Recovered: 10 BBL Lost: 30 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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**State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
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QUESTIONS, Page 2

Action 432939

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432939
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
<i>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.</i>	

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: 02/18/2025
--	--

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

QUESTIONS, Page 3

Action 432939

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432939
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

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

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

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

Requesting a remediation plan approval with this submission	No
<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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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 432939

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 432939
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	2/18/2025

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

QUESTIONS

Action 533518

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 533518
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2504926691
Incident Name	NAPP2504926691 AIRSTREAM CTB 1 @ 0
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2220760438] Airstream 13 CTB 1

Location of Release Source	
Site Name	Airstream CTB 1
Date Release Discovered	02/17/2025
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	12,200
What is the estimated number of samples that will be gathered	61
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/12/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Zach Conder 806-724-5943, Martin Sepulveda (575) 441-3441
Please provide any information necessary for navigation to sampling site	Driving Directions: From the intersection of San Simon Rd and Sasimo (32.400210, -103.435756), head S on San Simon Rd for 1.10 mi, then E for 0.72 mi, then N for 0.11 mi, then NW for 0.05 mi to arrive at the Airstream CTB 1 (32.386507, -103.428080).

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
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CONDITIONS

Action 533518

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 533518
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	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.	12/9/2025
mtaylorpr	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.	12/9/2025

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

QUESTIONS

Action 533526

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 533526
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2504926691
Incident Name	NAPP2504926691 AIRSTREAM CTB 1 @ 0
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2220760438] Airstream 13 CTB 1

Location of Release Source	
Site Name	Airstream CTB 1
Date Release Discovered	02/17/2025
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	12,200
What is the estimated number of samples that will be gathered	61
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/15/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Zach Conder 806-724-5943, Martin Sepulveda (575) 441-3441
Please provide any information necessary for navigation to sampling site	Driving Directions: From the intersection of San Simon Rd and Sasimo (32.400210, -103.435756), head S on San Simon Rd for 1.10 mi, then E for 0.72 mi, then N for 0.11 mi, then NW for 0.05 mi to arrive at the Airstream CTB 1 (32.386507, -103.428080).

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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Santa Fe, NM 87505

CONDITIONS

Action 533526

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 533526
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	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.	12/9/2025
mtaylorpr	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.	12/9/2025

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

QUESTIONS

Action 533517

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 533517
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2504926691
Incident Name	NAPP2504926691 AIRSTREAM CTB 1 @ 0
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2220760438] Airstream 13 CTB 1

Location of Release Source	
Site Name	Airstream CTB 1
Date Release Discovered	02/17/2025
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	12,200
What is the estimated number of samples that will be gathered	61
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/16/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Zach Conder 806-724-5943, Martin Sepulveda (575) 441-3441
Please provide any information necessary for navigation to sampling site	Driving Directions: From the intersection of San Simon Rd and Sasimo (32.400210, -103.435756), head S on San Simon Rd for 1.10 mi, then E for 0.72 mi, then N for 0.11 mi, then NW for 0.05 mi to arrive at the Airstream CTB 1 (32.386507, -103.428080).

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State of New Mexico
Energy, Minerals and Natural Resources
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CONDITIONS

Action 533517

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 533517
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	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.	12/9/2025
mtaylorpr	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.	12/9/2025

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State of New Mexico
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Oil Conservation Division
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QUESTIONS

Action 533557

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 533557
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2504926691
Incident Name	NAPP2504926691 AIRSTREAM CTB 1 @ 0
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2220760438] Airstream 13 CTB 1

Location of Release Source	
Site Name	Airstream CTB 1
Date Release Discovered	02/17/2025
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	12,200
What is the estimated number of samples that will be gathered	61
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/17/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Zach Conder 806-724-5943, Martin Sepulveda (575) 441-3441
Please provide any information necessary for navigation to sampling site	Driving Directions: From the intersection of San Simon Rd and Sasimo (32.400210, -103.435756), head S on San Simon Rd for 1.10 mi, then E for 0.72 mi, then N for 0.11 mi, then NW for 0.05 mi to arrive at the Airstream CTB 1 (32.386507, -103.428080).

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1220 S. St Francis Dr.
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CONDITIONS

Action 533557

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 533557
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	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.	12/9/2025
mtaylorpr	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.	12/9/2025

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
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QUESTIONS

Action 538098

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 538098
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2504926691
Incident Name	NAPP2504926691 AIRSTREAM CTB 1 @ 0
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2220760438] Airstream 13 CTB 1

Location of Release Source	
Site Name	Airstream CTB 1
Date Release Discovered	02/17/2025
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	600
What is the estimated number of samples that will be gathered	3
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/31/2025
Time sampling will commence	09:00 AM
Please provide any information necessary for observers to contact samplers	Zach Conder 806-724-5943, Martin Sepulveda (575) 441-3441
Please provide any information necessary for navigation to sampling site	Driving Directions: From the intersection of San Simon Rd and Sasimo (32.400210, -103.435756), head S on San Simon Rd for 1.10 mi, then E for 0.72 mi, then N for 0.11 mi, then NW for 0.05 mi to arrive at the Airstream CTB 1 (32.386507, -103.428080).

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CONDITIONS

Action 538098

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 538098
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	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.	12/29/2025
mtaylorpr	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.	12/29/2025

From: [Joel Lowry](#)
To: [Wells, Shelly, EMNRD](#)
Subject: [EXTERNAL] RE: nAPP2504926691 Airstream CTB 1 Questions
Date: Monday, May 4, 2026 11:36:00 AM

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

Ms. Wells,

Thank you for reaching out. Please reference photos numbered E16, E17 and E25 for a better visualization of the 25 ft. excavation at the release point. This was a relatively complicated and dangerous dig as you can see by the multiple buried utilities and deep excavation. Ideally, we would have had some better photographs of the deeper portion but that was as close as close our technicians felt like they could safely get to the excavation.

As for the areas characterized by soil samples DEF 1 and DEF 2, please reference photos E21 and E 23. You can also see the deferred area in the background of B1 and more closely in F6 although that was taken at completion.

I should note that the drone photographs were taken early on in the excavation process to aid in locating the buried utilities and planning the excavation; they do not reflect what was actually dug out.

I hope that this helps and again, I appreciate you reaching out. If you have any more questions or would like to discuss over the phone, please let me know. Thanks!

Respectfully,

Joel Lowry

From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Sent: Monday, May 4, 2026 11:55 AM
To: Joel Lowry <joel@etechenv.com>
Subject: nAPP2504926691 Airstream CTB 1 Questions

Hi Joel,

I am reviewing the report submitted for nAPP2504926691 Airstream CTB 1 and have questions for you regarding this release. Can you provide any additional photos of the excavation? I do not see evidence of the 25' excavation. In addition photos of the remediation that occurred near Def1 and Def 2 should be attached including photos of what equipment is in the way of excavation. The drone photos attached show staining and no excavation occurring at area of 20-22.

I look forward to hearing back from you regarding this when you have the time,

Shelly

Shelly Wells * Senior Environmental Scientist
Environmental Bureau
EMNRD-Oil Conservation Division
1220 S. St. Francis Drive|Santa Fe, NM 87505
(505)469-7520 Shelly.Wells@emnrd.nm.gov
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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 575105

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 575105
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2504926691
Incident Name	NAPP2504926691 AIRSTREAM CTB 1 @ FAPP2220760438
Incident Type	Oil Release
Incident Status	Deferral Request Received
Incident Facility	[fAPP2220760438] Airstream 13 CTB 1

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Airstream CTB 1
Date Release Discovered	02/17/2025
Surface Owner	Federal

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Human Error Flow Line - Production Crude Oil Released: 40 BBL (Unknown Released Amount) Recovered: 10 BBL Lost: 30 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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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 575105

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 575105
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

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	<i>Not answered.</i>

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: 04/14/2026
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QUESTIONS, Page 3

Action 575105

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 575105
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Site Characterization

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between ½ and 1 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1000 (ft.) and ½ (mi.)
Any other fresh water well or spring	Between 1000 (ft.) and ½ (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 1000 (ft.) and ½ (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan

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

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	560
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	14800
GRO+DRO (EPA SW-846 Method 8015M)	11500
BTEX (EPA SW-846 Method 8021B or 8260B)	217
Benzene (EPA SW-846 Method 8021B or 8260B)	2.6

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

On what estimated date will the remediation commence	12/10/2025
On what date will (or did) the final sampling or liner inspection occur	01/07/2026
On what date will (or was) the remediation complete(d)	01/09/2026
What is the estimated surface area (in square feet) that will be reclaimed	9209
What is the estimated volume (in cubic yards) that will be reclaimed	1364
What is the estimated surface area (in square feet) that will be remediated	4120
What is the estimated volume (in cubic yards) that will be remediated	1560

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 575105

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 575105
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Remediation Plan (continued)

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

This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

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

I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 04/14/2026
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 575105

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 575105
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Is the remaining contamination in areas immediately under or around production equipment where remediation could cause a major facility deconstruction	Yes
Please list or describe the production equipment and how (re)moving the equipment would cause major facility deconstruction	The lined containment, electrical components for the facility, and separators would have to be removed from the facility resulting in a major facility deconstruction.
What is the remaining surface area (in square feet) that will still need to be remediated if a deferral is granted	40
What is the remaining volume (in cubic yards) that will still need to be remediated if a deferral is granted	312
<i>Per Paragraph (2) of Subsection C of 19.15.29.12 NMAC if contamination is located in areas immediately under or around production equipment such as production tanks, wellheads and pipelines where remediation could cause a major facility deconstruction, the remediation, restoration and reclamation may be deferred with division written approval until the equipment is removed during other operations, or when the well or facility is plugged or abandoned, whichever comes first.</i>	
Enter the facility ID (##) on which this deferral should be granted	fAPP2220760438 Airstream 13 CTB 1
Enter the well API (30-) on which this deferral should be granted	Not answered.
Contamination does not cause an imminent risk to human health, the environment, or groundwater	True
<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: 04/14/2026

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QUESTIONS, Page 6

Action 575105

QUESTIONS (continued)

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	Action Number: 575105
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	538098
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/31/2025
What was the (estimated) number of samples that were to be gathered	3
What was the sampling surface area in square feet	600

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	No

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CONDITIONS

Action 575105

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 575105
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

CONDITIONS

Created By	Condition	Condition Date
scwells	Deferral approved. Deferral of DEF1 and DEF2 is approved until plugging and abandonment or a major facility deconstruction, whichever comes first. A complete and accurate remediation report and/or reclamation report will need to be submitted at that time.	5/7/2026