

Remediation Summary & Deferral Request

Mewbourne Oil Company Hollywood 28/33 W2IP Battery Frac Tank

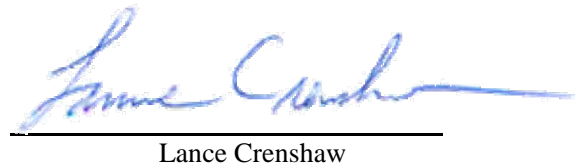
Eddy County, New Mexico
Unit Letter "I", Section 28, Township 23 South, Range 27 East
Latitude 32.27509° North, Longitude 104.18791° West
NMOCD Reference No. nAPP2429239515

Prepared By:

Etech Environmental & Safety Solutions, Inc.
6309 Indiana Ave, Ste. D
Lubbock, Texas 79413



Ben J. Arguijo



Lance Crenshaw



Midland • San Antonio • Lubbock • Hobbs • Lafayette

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1.0 PROJECT INFORMATION

Etech Environmental & Safety Solutions, Inc. (Etech), on behalf of Mewbourne Oil Company, has prepared this *Remediation Summary & Deferral Request* for the release site known as the Hollywood 28/33 W2IP Battery Frac Tank (henceforth, "Hollywood Frac Tank"). Details of the release are summarized below:

Location of Release Source

Latitude: 32.27509° Longitude: -104.18791°

Provided GPS are in WGS84 format.

Site Name: Hollywood 28/33 W2IP Battery Frac Tank	Site Type: Frac Tank
Date Release Discovered: 10/6/2024	API # (if applicable): N/A

Unit Letter	Section	Township	Range	County
"I"	28	23S	27E	Eddy

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (Name Rueh Leah Lewis and Ogden Farms & Cattle)

Nature and Volume of Release

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 1,286	Volume Recovered (bbls) 430
	Is the concentration of dissolved chloride in the produced water > 10,000 mg/L?	<input checked="" 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: Mechanical failure on temporary frac tank.		

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 Imaging 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 100 and 500 (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 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution or church?	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 ½ and 1 (mi.)
Any other fresh water well or spring?	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field?	Between 1 and 5 (mi.)
A wetland?	Between 1 and 5 (mi.)
A subsurface mine?	Greater than 5 (mi.)
A (non-karst) unstable area?	Between 1 and 5 (mi.)
Categorize the risk of this well/site being in a karst geology.	High
A 100-year floodplain?	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production or storage site?	<input checked="" type="checkbox"/> Yes <input 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 Hollywood Frac Tank release site. Probable groundwater depth was determined using data generated by numeric models based on available water well data and published information. Depth to groundwater information is provided in 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 information summarized above, Mewbourne Oil Company requests that the NMOCD Closure Criteria and NMOCD Reclamation Standards for the Hollywood Frac Tank release site are as follows:

Probable Depth to Groundwater	Constituent	Laboratory Analytical Method	Closure Criteria*†	Reclamation Standards*‡
Between 100 and 500 (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 Standards apply only to the top 4' of soil in non-production areas. Section 19.15.29.13 D.(1) NMAC.

4.0 INITIAL SITE ASSESSMENT

On October 15, 2024, Etech conducted an initial site assessment. During the site assessment, seven (7) hand-augered soil bores (SP 1 through SP 7) were advanced within the release margins in an effort to determine the vertical extent of impacted soil. In addition, four (4) hand-augered soil bores (NH 1, EH 1, SH 1, and WH 1) were advanced at the inferred edges of the affected area in an effort to determine the horizontal extent of impacted soil. During the advancement of the soil bores, soil samples were collected and field-screened for concentrations of chloride utilizing a Hach Quantab ® chloride test kit and/or the presence of Volatile Organic Compounds (VOCs) utilizing olfactory/visual senses.

Based on field observations and field test data, a total of 25 delineation soil samples (NH 1 @ Sur, EH 1 @ Sur, SH 1 @ Sur, WH 1 @ Sur, SP 1 @ Sur, SP 1 @ 1', SP 1 @ 2', SP 2 @ Sur, SP 2 @ 1', SP 2 @ 2', SP 3 @ Sur, SP 3 @ 1', SP 3 @ 2', SP 4 @ Sur, SP 4 @ 1', SP 5 @ Sur, SP 5 @ 1', SP 6 @ Sur, SP 6 @ 1', SP 6 @ 2', SP 6 @ 3', SP 7 @ Sur, SP 7 @ 1', SP 7 @ 2', and SP 7 @ 3') were submitted to a certified, commercial laboratory (henceforth, "the laboratory") for analysis of BTEX, TPH, and chloride. Based on laboratory analytical results and field screens, the horizontal extent of impacted soil was adequately defined in the areas characterized by sample points NH 1, EH 1, SH 1, and WH 1. The vertical extent of impacted soil was adequately defined in the areas characterized by sample points SP 1 through SP 7 and ranged from approximately one (1) foot bgs in sample points SP 1 and SP 4 to three (3) feet bgs in sample points SP 6 and SP 7.

The locations of the hand-augered soil bores are depicted in Figure 3, "Sample Location Map."

5.0 REGULATORY APPROVALS & STIPULATIONS

On October 22, 2024, based on the size and nature of the release, the depth to groundwater (>100 feet), the lack of variability in surface topography, and the shallow depths of contaminant intrusion (i.e. 1 to 3 feet bgs), a *Site Assessment Summary, Proposed Remediation Plan & Alternative Sampling Plan* was submitted to the NMOCD (a) proposing remediation activities designed to advance the release site toward an NMOCD-approved closure and (b) requesting an alternative sampling plan comprised of five-point composite confirmation samples collected from the floor of the excavated area at intervals representing no more than 500 square feet. Since the release site is in an area with high potential for karst occurrence, the remediation plan was subsequently approved by the NMOCD with the stipulations that confirmation samples were to be collected every 400 square feet from the excavation floor and every 200 square feet from the excavation sidewalls.

6.0 REMEDIATION ACTIVITIES SUMMARY

On October 15, 2024, remediation activities commenced at the Hollywood Frac Tank release site. In accordance with the NMOCD-approved remediation plan, impacted soil affected above the NMOCD Closure Criteria and NMOCD Reclamation Standards was excavated to the extent practicable 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 floor and sidewalls of the excavation were advanced until field tests and field observations suggested BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria. Representative five-point composite confirmation soil samples were collected every 400 square feet from the excavation floor and every 200 square feet from the excavation sidewalls to be submitted for laboratory analysis. A summary of soil sampling events is provided in the following table:

Constituent	Highest Observable Concentration (mg/kg)	Sample ID	Sample Date	Sample Depth (ft bgs)	Soil Status
Chloride	48,400	SP 5 @ Sur	10/15/2024	0	Excavated
TPH	25.1	SP 6 @ Sur	10/15/2024	0	Excavated
GRO+DRO	25.1	SP 6 @ Sur	10/15/2024	0	Excavated
BTEX	<0.300	All submitted soil samples	See Table 1	0 - 4	In-Situ & Excavated
Benzene	<0.050	All submitted soil samples	See Table 1	0 - 4	In-Situ & Excavated

Please reference Table 1 for additional information.

Requesting a remediation plan approval with this submission?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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
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?	10/15/2024	
On what date will (or did) the final sampling or liner inspection occur?	11/18/2024	
On what date will (or was) the remediation complete(d)?	12/6/2024	
What is the total surface area (sq. ft.) in need of or that will <i>eventually</i> be reclaimed?	73,842	
What is the total volume (cy) in need of or that will <i>eventually</i> be reclaimed?	4,157	
What was the total surface area (sq. ft.) that has or will be remediated?	179,136	
What was the total volume (cy) that has or will be remediated?	13,744	
This remediation utilized the following processes to remediate/reduce contaminants:		
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	<input checked="" type="checkbox"/> Yes	<input 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, Disking, 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?	R360 Red Bluff Facility	
NMOCD Disposal Facility ID?	Texas	
Summarize any additional remediation activities not included by answers above.	N/A	

On October 23, 2024, Etech collected 56 confirmation soil samples (FL 1 @ 1' through FL 50 @ 1.5', FL 52 @ 1.5' through FL 56 @ 1.5', and WW 1) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory method detection limits (MDL). Chloride concentrations ranged from 16.0 mg/kg in soil samples FL 5 @ 1' and FL 32 @ 1' to 496 mg/kg in soil sample FL 8 @ 1'.

On October 24, 2024, Etech collected 51 confirmation soil samples (FL 51 @ 2', FL 57 @ 1.5' through FL 102 @ 1.5', NW 1, NW 2, NW 3, and SW 1) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX and TPH concentrations were below the applicable NMOCD Closure Criteria, NMOCD Reclamation Standards, and laboratory MDL in each of the submitted soil samples. Chloride concentrations ranged from 32.0 mg/kg in soil samples FL 74 @ 1.5', FL 78 @ 1.5', FL 79 @ 1.5', FL 80 @ 1.5', FL 86 @ 1.5', FL 87 @ 1.5', FL 89 @ 1.5', and FL 96 @ 1.5' to 816 mg/kg in soil sample FL 69 @ 1.5'. The chloride concentrations in samples FL 69 @ 1.5', FL 71 @ 1.5', and FL 92 @ 1.5' exceeded the NMOCD Closure Criterion and NMOCD Reclamation Standard. Based on these laboratory analytical results, the excavation was subsequently further advanced in the areas characterized by soil samples FL 69 @ 1.5', FL 71 @ 1.5', and FL 92 @ 1.5'.

On October 25, 2024, Etech collected 47 confirmation soil samples (FL 103 @ 1.5' through FL 145 @ 1.5', NW 4, WW 2, WW 3, and WW 4) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX and TPH concentrations were below the applicable NMOCD Closure Criteria, NMOCD Reclamation Standards, and laboratory MDL in each of the

submitted soil samples. Chloride concentrations ranged from 16.0 mg/kg in soil sample FL 112 @ 1.5' to 1,800 mg/kg in soil sample FL 142 @ 1.5'. The chloride concentrations in samples FL 107 @ 1.5', FL 108 @ 1.5', FL 126 @ 1', and FL 142 @ 1.5' exceeded the NMOCD Closure Criterion and NMOCD Reclamation Standard. Based on these laboratory analytical results, the excavation was subsequently further advanced in the areas characterized by soil samples FL 107 @ 1.5', FL 108 @ 1.5', FL 126 @ 1', and FL 142 @ 1.5'.

On October 28, 2024, Etech collected 41 confirmation soil samples (FL 146 @ 1' through FL 183 @ 1', EW 1, EW 2, and EW 3) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from less than the laboratory MDL in soil samples FL 169 @ 1', FL 173 @ 1.5', and FL 174 @ 1.5' to 448 mg/kg in soil sample FL 153 @ 1'.

On October 29, 2024, Etech collected 30 confirmation soil samples (FL 184 @ 1' through FL 206 @ 1', FL 207 @ 1', FL 209 @ 1', FL 216 @ 1', FL 217 @ 1', FL 221 @ 1', FL 223 @ 1', and FL 224 @ 1') from the floor of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX and TPH concentrations were below the applicable NMOCD Closure Criteria, NMOCD Reclamation Standards, and laboratory MDL in each of the submitted soil samples. Chloride concentrations ranged from less than the laboratory MDL in soil sample FL 186 @ 1' to 2,160 mg/kg in soil sample FL 197 @ 1'. The chloride concentrations in samples FL 196 @ 1', FL 197 @ 1', and FL 199 @ 1' exceeded the NMOCD Closure Criterion and NMOCD Reclamation Standard. Based on these laboratory analytical results, the excavation was subsequently further advanced in the areas characterized by soil samples FL 196 @ 1', FL 197 @ 1', and FL 199 @ 1'.

On October 30, 2024, Etech collected 31 confirmation soil samples (FL 208 @ 2', FL 210 @ 2' through FL 215 @ 2', FL 218 @ 2', FL 219 @ 2', FL 220 @ 2', FL 222 @ 2', FL 225 @ 2' through FL 234 @ 4', NW 5, NW 6, NW 7, EW 4, EW 5, SW 2 through SW 5, and WW 5) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 16.0 mg/kg in soil sample EW 5 to 208 mg/kg in soil sample FL 234 @ 4'.

On October 31, 2024, Etech collected 29 confirmation soil samples (FL 69 @ 2', FL 71 @ 2', FL 92 @ 2', FL 235 @ 4' through FL 253 @ 1', FL 257 @ 2', FL 258 @ 2', FL 259 @ 2', SW 6, SW 7, SW 8, and WW 6) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from less than the laboratory MDL in soil sample FL 246 @ 2' to 480 mg/kg in soil samples FL 248 @ 1' and FL 249 @ 1'.

On November 4, 2024, Etech collected 18 confirmation soil samples (FL 107 @ 2', FL 108 @ 2', FL 126 @ 2', FL 142 @ 2', FL 254 @ 2.5', FL 255 @ 2.5', FL 256 @ 1', FL 260 @ 1' through FL 268 @ 1', FL 271 @ 1', and FL 272 @ 1') from the floor of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 16.0 mg/kg in soil samples FL 126 @ 2' and FL 266 @ 2' to 224 mg/kg in soil samples FL 255 @ 2.5' and FL 272 @ 1'.

On November 5, 2024, Etech collected 54 confirmation soil samples (FL 269 @ 2', FL 270 @ 3' through FL 278 @ 1', FL 281 @ 1' through FL 293 @ 1', FL 295 @ 1', and FL 298 @ 1' through FL 329 @ 1') from the floor of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation

Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL in each of the submitted soil samples. Chloride concentrations ranged from 64.0 mg/kg in soil sample FL 285 @ 1' to 592 mg/kg in soil sample FL 273 @ 1'.

On November 6, 2024, Etech collected 20 confirmation soil samples (FL 196 @ 2', FL 197 @ 2', FL 199 @ 2', FL 279 @ 1.5', FL 280 @ 1.5', FL 294 @ 1.5', FL 296 @ 1.5', FL 297 @ 1.5', FL 330 @ 1' through FL 337 @ 1', NW 8, EW 6, WW 7, and WW 8) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 32.0 mg/kg in soil sample FL 197 @ 2' to 240 mg/kg in soil samples FL 294 @ 1.5' and FL 333 @ 1'.

On November 7, 2024, Etech collected 37 confirmation soil samples (FL 338 @ 1' through FL 373 @ 1' and WW 9) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 32.0 mg/kg in soil samples FL 347 @ 1' and FL 354 @ 1' to 304 mg/kg in soil sample FL 366 @ 1'.

On November 8, 2024, Etech collected 26 confirmation soil samples (FL 374 @ 1' through FL 396 @ 1', NW 9, NW 10, and WW 10) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 32.0 mg/kg in soil samples FL 384 @ 2', FL 385 @ 3', FL 386 @ 3', FL 387 @ 3', NW 10, and WW 10 to 384 mg/kg in soil sample FL 393 @ 1'.

On November 11, 2024, Etech advanced two (2) hand-augered soil bores (DEF 1 and DEF 2) within the release margins in an effort to further characterize the affected area adjacent to and/or beneath on-site production equipment (i.e., containment area, tanks, electrical facilities, piping, appurtenances, etc.) requiring deferral of remediation (henceforth, "Deferral Area"). During the advancement of the hand-augered soil bores, soil samples were collected and field-screened for concentrations of chloride utilizing a chloride test kit and/or the presence of VOCs utilizing olfactory/visual senses. The soil bores were advanced in one (1) foot increments until field observations and field test data suggested that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards.

Based on field observations and field test data, four (4) deferral characterization soil samples (DEF 1 @ SUR, DEF 1 @ 1', DEF 2 @ SUR, and DEF 2 @ 1') were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX and TPH concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. Chloride concentrations ranged from 32.0 mg/kg in soil sample DEF 2 @ 1' to 2,360 mg/kg in soil sample DEF 1 @ SUR. Based on these laboratory analytical results, the vertical extent of impacted soil in the Deferral Area was adequately defined and did not exceed beyond ground surface. The horizontal extent of impacted soil in the Deferral Area was delineated via confirmation soil samples NW 9, NW 10, SW 9, SW 10, and WW 10, which were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards for all contaminants of concern.

On November 11, 2024, Etech also collected 11 confirmation soil samples (FL 397 @ 1' through FL 401 @ 2', NW 11, NW 12, SW 9, SW 10, SW 11, and WW 11) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 32.0 mg/kg in soil sample WW 11 to 384 mg/kg in soil samples FL 397 @ 1' and NW 11.

On November 12, 2024, Etech collected five (5) confirmation soil samples (FL 402 @ 2' through FL 406 @ 4') from the floor of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 32.0 mg/kg in soil samples FL 405 @ 4' and FL 406 @ 4' to 320 mg/kg in soil sample FL 403 @ 2'.

On November 13, 2024, Etech collected 10 confirmation soil samples (FL 407 @ 4' through FL 414 @ 2', EW 7, and EW 8) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 32.0 mg/kg in soil samples FL 410 @ 1', FL 411 @ 1', EW 7, and EW 8 to 224 mg/kg in soil sample FL 413 @ 1'.

On November 14, 2024, Etech collected 13 confirmation soil samples (FL 415 @ 1' through FL 425 @ 2', EW 9, and EW 10) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 32.0 mg/kg in soil samples FL 415 @ 1', FL 417 @ 1', FL 419 @ 1', and FL 422 @ 2' to 336 mg/kg in soil sample FL 425 @ 2'.

On November 15, 2024, Etech collected 22 confirmation soil samples (FL 426 @ 2' through FL 447 @ 2') from the floor of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 32.0 mg/kg in soil samples FL 426 @ 2', FL 427 @ 2', FL 428 @ 2', FL 430 @ 2', FL 432 @ 2', FL 435 @ 2', FL 439 @ 2', and FL 441 @ 2' to 320 mg/kg in soil samples FL 436 @ 2' and FL 437 @ 2'.

On November 18, 2024, Etech collected four (4) confirmation soil samples (FL 448 @ 2', FL 449 @ 2', NW 13, and SW 12) from the floor and sidewalls of the excavated area. The soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples. BTEX and TPH concentrations were also less than the applicable laboratory MDL. Chloride concentrations ranged from 32.0 mg/kg in soil samples FL 448 @ 2', FL 449 @ 2', and SW 12 to 48.0 mg/kg in soil sample NW 13.

The final dimensions of the excavated area were approximately 300 to 1,000 feet in length; six (6) to 302 feet in width; and one (1) to four (4) feet in depth. During the course of remediation activities, Etech transported approximately 13,744 cubic yards of impacted soil to an NMOCD-permitted surface waste facility for disposal and imported approximately 16,044 cubic yards of locally sourced, non-impacted material to the site for use as backfill.

Soil sample locations and the extent of the excavated area are depicted in Figure 3, "Sample Location Map". Soil chemistry data is summarized in Table 1. Field data is provided in Appendix B. General photographs of the release site are provided in Appendix C. Laboratory analytical reports are provided in Appendix D. Copies of all regulatory correspondence are provided in Appendix E.

7.0 RESTORATION, RECLAMATION & RE-VEGETATION SUMMARY

All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the site's existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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 (sq. ft.) reclaimed?	105,293	
What was the total volume (cy) reclaimed?	5,421	

On October 24, 2024, a 5-point composite soil sample (Stockpile) was collected from the imported material stockpiled on-site to be utilized as backfill. The soil sample was submitted to the laboratory for analysis of BTEX, TPH, and chloride concentrations. Laboratory analytical results indicated that the BTEX, TPH, and chloride concentrations in the soil sample were below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards and confirmed that the material was acceptable for use as backfill.

From November 19 through December 3, 2024, upon receiving laboratory analytical results from confirmation soil samples, the excavated area was backfilled with the stockpiled material (characterized by soil sample Stockpile) emplaced 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.

On December 6, 2024, in accordance with NMOCD requirements, the affected area was seeded with a Bureau of Land Management seed mix (BLM #1) recommended for loamy sites and certified to be free of noxious weeds. The seed was installed at the prescribed rate utilizing a broadcaster and harrow. Photographs of the seeding event and seed tags are provided in Appendix C.

8.0 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?	5,212	
What is the remaining volume (cy) that will still need to be remediated if a deferral is granted?	193	
Enter the facility ID (f#) on which the deferral should be granted:	fAPP2125745424	
Enter the API (30-) on which the deferral should be granted:	N/A	
Contamination does not cause an imminent risk to human health, the environment or groundwater:	TRUE	

Remediation activities were conducted in accordance with an NMOCD-approved remediation plan. Impacted soil affected above the NMOCD Closure Criteria and NMOCD Reclamation Standards was excavated to the extent practicable and transported to an NMOCD-approved disposal facility. Laboratory analytical results from confirmation soil samples indicate that in-situ concentrations of BTEX and TPH are below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards. Remediation of chloride-impacted soil affected above the NMOCD Closure Criteria remaining in-situ in the Deferral Area will be completed upon decommissioning and abandonment of the facility, in accordance with Sections 19.15.29.12 and 19.15.29.13 NMAC.

9.0 LIMITATIONS

Etech Environmental & Safety Solutions, Inc., has prepared this *Remediation Summary & 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 Mewbourne Oil Company. Use of the information contained in this report is prohibited without the consent of Etech and/or Mewbourne Oil Company.

10.0 DISTRIBUTION

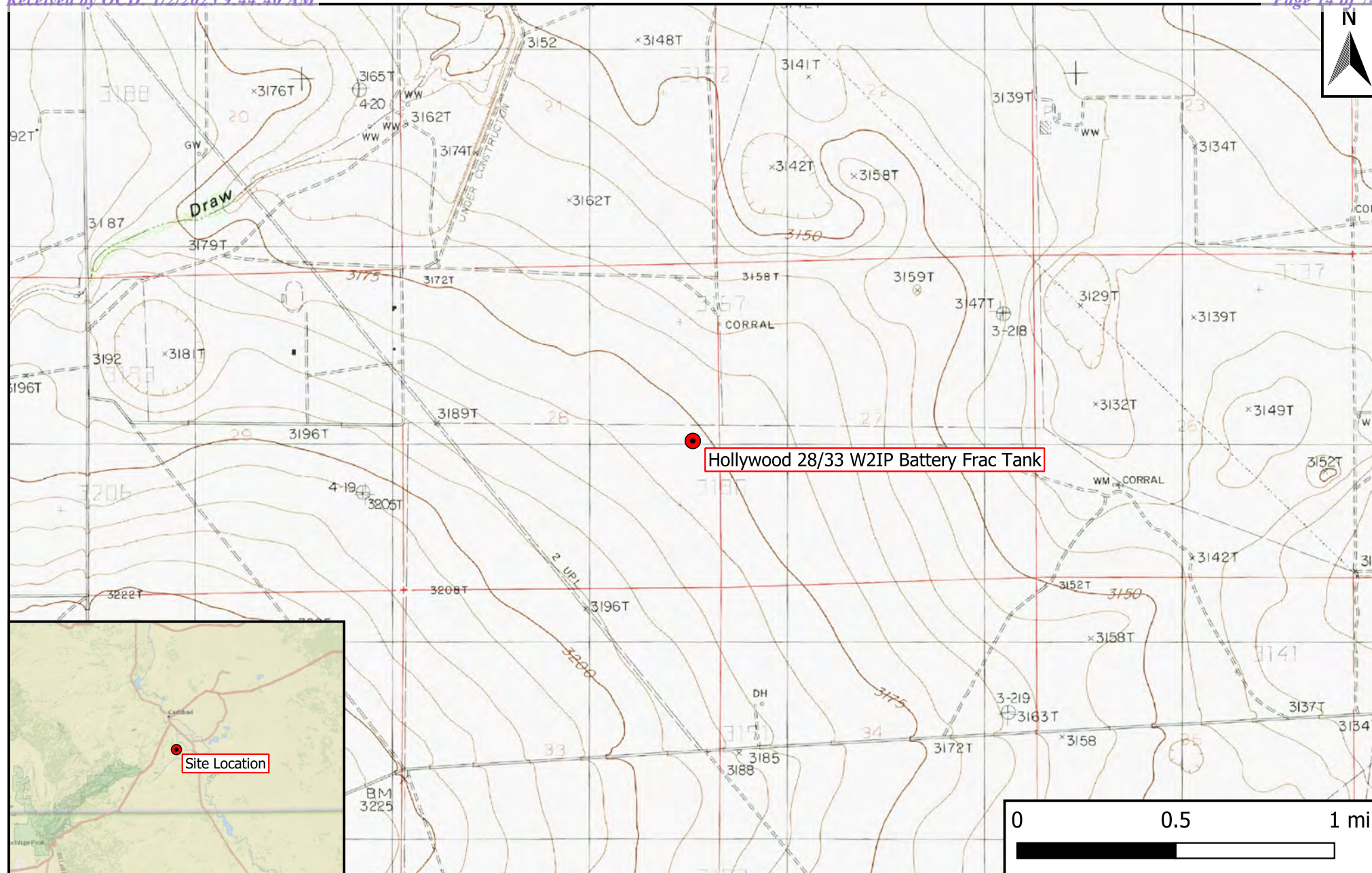
*Mewbourne Oil Company
4801 Business Park Blvd.
Hobbs, NM 88240*

*New Mexico Energy, Minerals and Natural Resources Department
Oil Conservation Division, District 2
811 S. First Street
Artesia, NM 88210*

(Electronic Submission)

Figure 1

Site Location Map



Legend

- Site Location

Figure 1

Site Location Map
 Mewbourne Oil Company
 Hollywood 28/33 W2IP Battery Frac Tank
 GPS: 32.27509, -104.18791
 Eddy County, New Mexico



Drafted: bja

Checked: rlc

Date: 10/18/24

Figures 2A & 2B

Site Characterization Maps

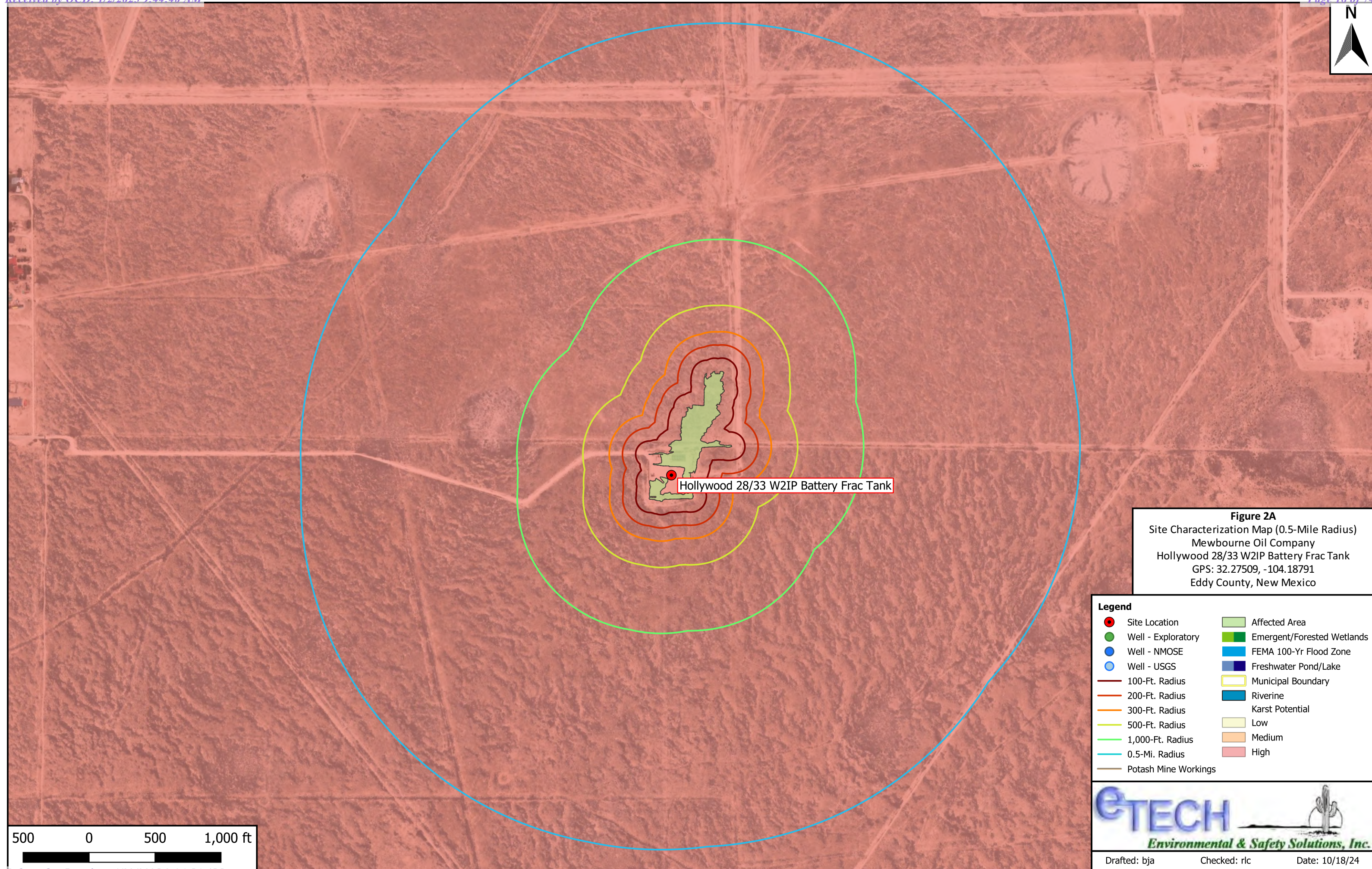
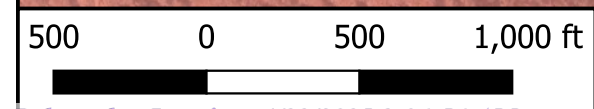


Figure 2A
Site Characterization Map (0.5-Mile Radius)
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
GPS: 32.27509, -104.18791
Eddy County, New Mexico

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





Environmental & Safety Solutions, Inc.

Drafted: bja Checked: rlc Date: 10/18/24

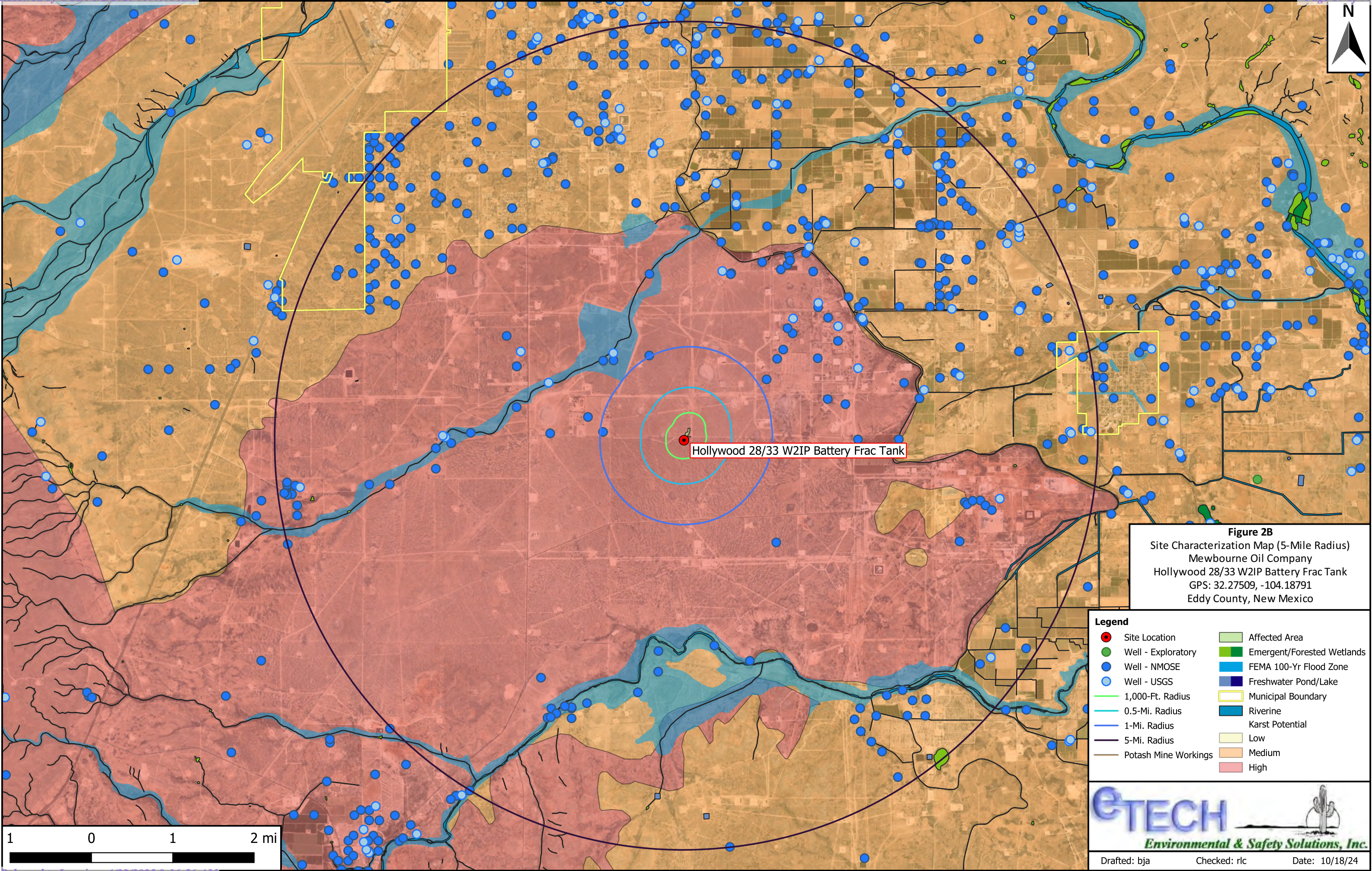
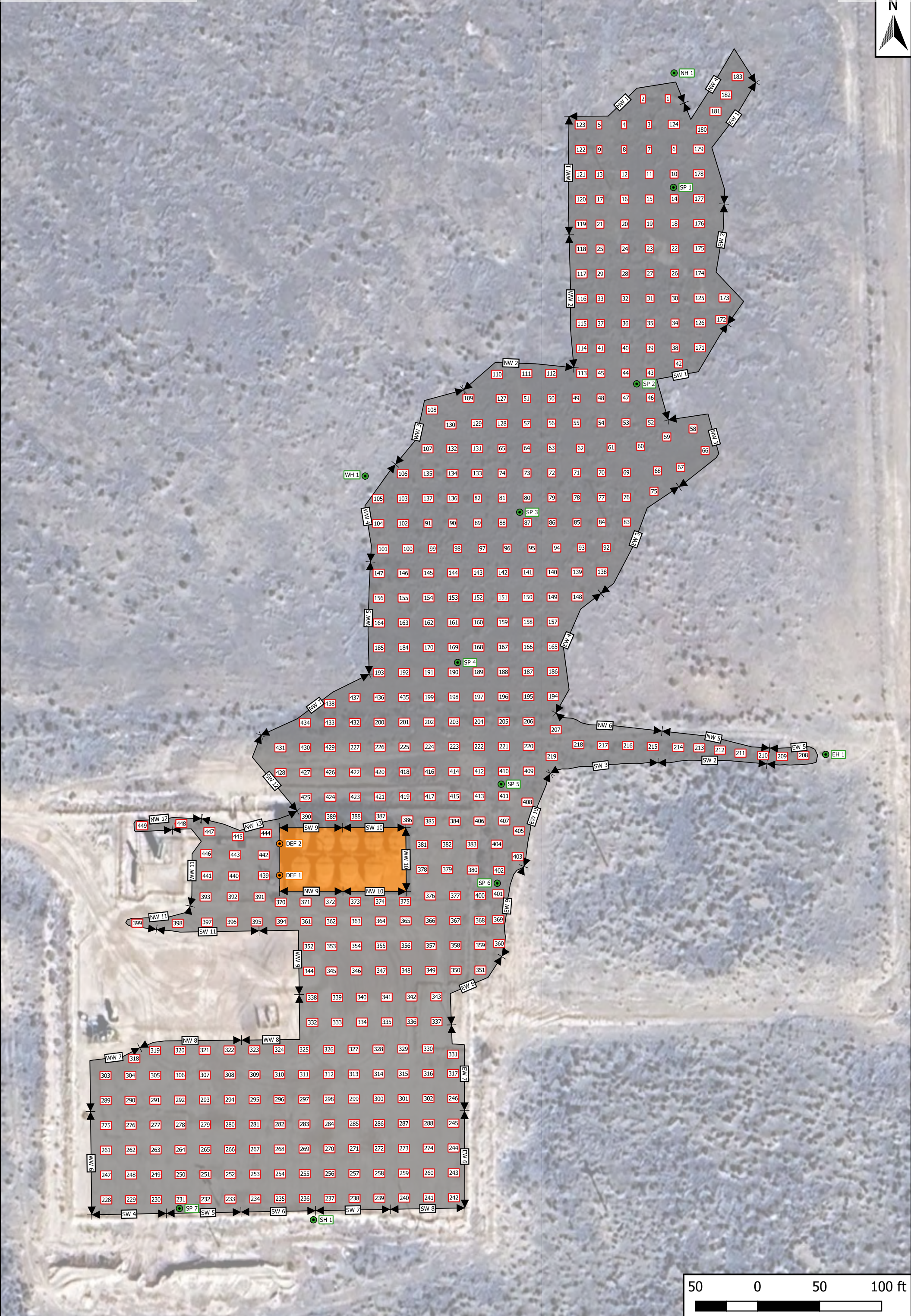


Figure 3

Sample Location Map



Legend <div><div>Excavated Area (179,136 ft²)</div><div>Deferral Area (5,212 ft²)</div><div>Deferral Characterization Sample</div><div>Delineation Sample</div></div> <div><div>Composite Wall Sample</div><div>Composite Floor Sample</div></div>	Figure 3 Sample Location Map Mewbourne Oil Company Hollywood 28/33 W2IP Battery Frac Tank GPS: 32.27509, -104.18791 Eddy County, New Mexico	<div><div><div>ETECH</div><div>Environmental & Safety Solutions, Inc.</div></div><div><div>Drafted: bja</div><div>Checked: rlc</div><div>Date: 12/27/24</div></div></div>
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Table 1
Concentrations of BTEX, TPH & Chloride in Soil

Table 1
Concentrations of BTEX, TPH & Chloride in Soil
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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)
Delineation & Deferral Characterization Samples											
NH 1 @ SUR	10/15/2024	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
EH 1 @ SUR	10/15/2024	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SH 1 @ SUR	10/15/2024	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
WH 1 @ SUR	10/15/2024	0	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SP 1 @ SUR	10/15/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	25,600
SP 1 @ 1'	10/15/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
SP 1 @ 2'	10/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SP 2 @ SUR	10/15/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	33,200
SP 2 @ 1'	10/15/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	4,320
SP 2 @ 2'	10/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SP 3 @ SUR	10/15/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	46,400
SP 3 @ 1'	10/15/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	4,960
SP 3 @ 2'	10/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SP 4 @ SUR	10/15/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	34,400
SP 4 @ 1'	10/15/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
SP 5 @ SUR	10/15/2024	0	Excavated	<0.050	<0.300	<10.0	18.1	18.1	<10.0	18.1	48,800
SP 5 @ 1'	10/15/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	976
SP 6 @ SUR	10/15/2024	0	Excavated	<0.050	<0.300	<10.0	25.1	25.1	<10.0	25.1	24,400
SP 6 @ 1'	10/15/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	10,400
SP 6 @ 2'	10/15/2024	2	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,620
SP 6 @ 3'	10/15/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
SP 7 @ SUR	10/15/2024	0	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	5,120
SP 7 @ 1'	10/15/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	11,400
SP 7 @ 2'	10/15/2024	2	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	8,000
SP 7 @ 3'	10/15/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
DEF 1 @ SUR	11/11/2024	0	Deferred	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,360
DEF 1 @ 1'	11/11/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
DEF 2 @ SUR	11/11/2024	0	Deferred	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,320
DEF 2 @ 1'	11/11/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
Excavation Samples											
FL 1 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 2 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 3 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
FL 4 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 5 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL 6 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 7 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 8 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	496
FL 9 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 10 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 11 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 12 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 13 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 14 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 15 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 16 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 17 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 18 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 19 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
FL 20 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 21 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 22 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 23 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 24 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 25 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 26 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 27 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 28 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 29 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 30 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 31 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 32 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL 33 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 34 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 35 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 36 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 37 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 38 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	336
FL 39 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 40 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 41 @ 1'	10/23/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 42 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 43 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 44 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 45 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 46 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 47 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 48 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 49 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 50 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 51 @ 2'	10/24/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 52 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 53 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 54 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 55 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 56 @ 1.5'	10/23/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 57 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 58 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
FL 59 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 60 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 61 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 62 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 63 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 64 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
FL 65 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 66 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 67 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 68 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 69 @ 1.5'	10/24/2024	1.5	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	816
FL 69 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 70 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 71 @ 1.5'	10/24/2024	1.5	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	608
FL 71 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 72 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 73 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 74 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 75 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 76 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 77 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 78 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 79 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 80 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 81 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480
FL 82 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	416
FL 83 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 84 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 85 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 86 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 87 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 88 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 89 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 90 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 91 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 92 @ 1.5'	10/24/2024	1.5	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	640
FL 92 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 93 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	464
FL 94 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 95 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 96 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 97 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 98 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 99 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 100 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 101 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 102 @ 1.5'	10/24/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 103 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	114
FL 104 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480
FL 105 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 106 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
FL 107 @ 1.5'	10/25/2024	1.5	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	640
FL 107 @ 2'	11/4/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 108 @ 1.5'	10/25/2024	1.5	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	784
FL 108 @ 2'	11/4/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 109 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 110 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	416
FL 111 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	400
FL 112 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL 113 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	496
FL 114 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
FL 115 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 116 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 117 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 118 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 119 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 120 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 121 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 122 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 123 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 124 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 125 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 126 @ 1'	10/25/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	768
FL 126 @ 2'	11/4/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL 127 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 128 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 129 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	512
FL 130 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	384
FL 131 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 132 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 133 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	384
FL 134 @ 1'	10/25/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 135 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 136 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 137 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 138 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 139 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	336

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 140 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 141 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 142 @ 1.5'	10/25/2024	1.5	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	1,800
FL 142 @ 2'	11/4/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 143 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 144 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 145 @ 1.5'	10/25/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 146 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 147 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 148 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 149 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 150 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 151 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 152 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 153 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	448
FL 154 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 155 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 156 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 157 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 158 @ 2.5'	10/28/2024	2.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
FL 159 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 160 @ 2'	10/28/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 161 @ 2'	10/28/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 162 @ 2'	10/28/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 163 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL 164 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 165 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 166 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 167 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 168 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL 169 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL 170 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 171 @ 1.5'	10/28/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 172 @ 1.5'	10/28/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 173 @ 1.5'	10/28/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL 174 @ 1.5'	10/28/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL 175 @ 1.5'	10/28/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 176 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
FL 177 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
FL 178 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 179 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 180 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 181 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 182 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 183 @ 1'	10/28/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 184 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 185 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 186 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL 187 @ 2.5'	10/29/2024	2.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 188 @ 2.5'	10/29/2024	2.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 189 @ 2.5'	10/29/2024	2.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 190 @ 2'	10/29/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 191 @ 2.5'	10/29/2024	2.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 192 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	448
FL 193 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	384
FL 194 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	544
FL 195 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	448
FL 196 @ 1'	10/29/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,040
FL 196 @ 2'	11/6/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 197 @ 1'	10/29/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	2,160
FL 197 @ 2'	11/6/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 198 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 199 @ 1'	10/29/2024	1	Excavated	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	640
FL 199 @ 2'	11/6/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 200 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 201 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 202 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 203 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 204 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 205 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 206 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 207 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 208 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 209 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 210 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 211 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 212 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 213 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 214 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 215 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 216 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 217 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 218 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 219 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 220 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 221 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	288
FL 222 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 223 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 224 @ 1'	10/29/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	272
FL 225 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 226 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 227 @ 2'	10/30/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 228 @ 4'	10/30/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 229 @ 3'	10/30/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 230 @ 3'	10/30/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 231 @ 3'	10/30/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 232 @ 4'	10/30/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 233 @ 4'	10/30/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 234 @ 4'	10/30/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 235 @ 4'	10/31/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 236 @ 4'	10/31/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 237 @ 4'	10/31/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL 238 @ 4'	10/31/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 239 @ 4'	10/31/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 240 @ 4'	10/31/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 241 @ 3'	10/31/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 242 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 243 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 244 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 245 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 246 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL 247 @ 1'	10/31/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	432
FL 248 @ 1'	10/31/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480
FL 249 @ 1'	10/31/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480
FL 250 @ 1'	10/31/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 251 @ 1'	10/31/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 252 @ 1'	10/31/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 253 @ 1'	10/31/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 254 @ 2.5'	11/4/2024	2.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 255 @ 2.5'	11/4/2024	2.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
FL 256 @ 1'	11/4/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 257 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 258 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 259 @ 2'	10/31/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 260 @ 1'	11/4/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 261 @ 1'	11/4/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 262 @ 1'	11/4/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 263 @ 2'	11/4/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 264 @ 2'	11/4/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 265 @ 2'	11/4/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 266 @ 2'	11/4/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
FL 267 @ 1'	11/4/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 268 @ 1'	11/4/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 269 @ 2'	11/5/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 270 @ 3'	11/5/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 271 @ 1'	11/4/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 272 @ 1'	11/4/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
FL 273 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	592
FL 274 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	512
FL 275 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	512
FL 276 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	480
FL 277 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 278 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	528
FL 279 @ 1.5'	11/6/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 280 @ 1.5'	11/6/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 281 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	464
FL 282 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 283 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	288
FL 284 @ 2'	11/5/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 285 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 286 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	416
FL 287 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 288 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	336
FL 289 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
FL 290 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 291 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 292 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	400
FL 293 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
FL 294 @ 1.5'	11/6/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 295 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	528
FL 296 @ 1.5'	11/6/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 297 @ 1.5'	11/6/2024	1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 298 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 299 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 300 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 301 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 302 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 303 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 304 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 305 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 306 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 307 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 308 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 309 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 310 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 311 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	336

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 312 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 313 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 314 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	272
FL 315 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	288
FL 316 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 317 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 318 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 319 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 320 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 321 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 322 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 323 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 324 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
FL 325 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 326 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
FL 327 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 328 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 329 @ 1'	11/5/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 330 @ 1'	11/6/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 331 @ 1'	11/6/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 332 @ 1'	11/6/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 333 @ 1'	11/6/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 334 @ 1'	11/6/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 335 @ 1'	11/6/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 336 @ 1'	11/6/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 337 @ 1'	11/6/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 338 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 339 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 340 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
FL 341 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 342 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 343 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 344 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 345 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 346 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 347 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 348 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
FL 349 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 350 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 351 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 352 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 353 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	288
FL 354 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 355 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 356 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 357 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 358 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 359 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 360 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 361 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 362 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 363 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 364 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 365 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 366 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	304
FL 367 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	288
FL 368 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 369 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 370 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	288
FL 371 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 372 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 373 @ 1'	11/7/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 374 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	304
FL 375 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
FL 376 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 377 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	256
FL 378 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352
FL 379 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 380 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
FL 381 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 382 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 383 @ 2'	11/8/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 384 @ 2'	11/8/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 385 @ 3'	11/8/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 386 @ 3'	11/8/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 387 @ 3'	11/8/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 388 @ 2'	11/8/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	272
FL 389 @ 4'	11/8/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 390 @ 3'	11/8/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 391 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
FL 392 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
FL 393 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	384
FL 394 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 395 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	144
FL 396 @ 1'	11/8/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	368
FL 397 @ 1'	11/11/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	384
FL 398 @ 2'	11/11/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 399 @ 1'	11/11/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	352

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 400 @ 3'	11/11/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 401 @ 2'	11/11/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 402 @ 2'	11/12/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
FL 403 @ 2'	11/12/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 404 @ 2'	11/12/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 405 @ 4'	11/12/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 406 @ 4'	11/12/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 407 @ 4'	11/13/2024	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 408 @ 3'	11/13/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
FL 409 @ 1'	11/13/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 410 @ 1'	11/13/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 411 @ 1'	11/13/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 412 @ 1'	11/13/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 413 @ 1'	11/13/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
FL 414 @ 2'	11/13/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 415 @ 1'	11/14/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 416 @ 1'	11/14/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 417 @ 1'	11/14/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 418 @ 1'	11/14/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 419 @ 1'	11/14/2024	1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 420 @ 3'	11/14/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 421 @ 3'	11/14/2024	3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 422 @ 2'	11/14/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 423 @ 2'	11/14/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 424 @ 2'	11/14/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 425 @ 2'	11/14/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	336
FL 426 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 427 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 428 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 429 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 430 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 431 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
FL 432 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 433 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 434 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 435 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 436 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 437 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	320
FL 438 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
FL 439 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 440 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 441 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 442 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
FL 443 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0

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
Mewbourne Oil Company
Hollywood 28/33 W2IP Battery Frac Tank
NMOCD Ref. #: nAPP2429239515

NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 444 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
FL 445 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 446 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
FL 447 @ 2'	11/15/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
FL 448 @ 2'	11/18/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
FL 449 @ 2'	11/18/2024	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
NW 1	10/24/2024	0-1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	192
NW 2	10/24/2024	0-1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
NW 3	10/24/2024	0-1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	176
NW 4	10/25/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	496
NW 5	10/30/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
NW 6	10/30/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0
NW 7	10/30/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
NW 8	11/6/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
NW 9	11/8/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
NW 10	11/8/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
NW 11	11/11/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	384
NW 12	11/11/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208
NW 13	11/18/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
EW 1	10/28/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
EW 2	10/28/2024	0-1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
EW 3	10/28/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	240
EW 4	10/30/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
EW 5	10/30/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
EW 6	11/6/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
EW 7	11/13/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
EW 8	11/13/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
EW 9	11/14/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
EW 10	11/14/2024	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
SW 1	10/24/2024	0-1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
SW 2	10/30/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
SW 3	10/30/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
SW 4	10/30/2024	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
SW 5	10/30/2024	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	128
SW 6	10/31/2024	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
SW 7	10/31/2024	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
SW 8	10/31/2024	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
SW 9	11/11/2024	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	288
SW 10	11/11/2024	0-3	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	288
SW 11	11/11/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
SW 12	11/18/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
WW 1	10/23/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	96.0
WW 2	10/25/2024	0-1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	160
WW 3	10/25/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	80.0

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 Mewbourne Oil Company Hollywood 28/33 W2IP Battery Frac Tank NMOCD Ref. #: nAPP2429239515											
NMOCD Closure Criteria				10	50	N/A	N/A	N/A	N/A	100	600
NMOCD Reclamation Standard				10	50	N/A	N/A	N/A	N/A	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 4	10/25/2024	0-1.5	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	432
WW 5	10/30/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
WW 6	10/31/2024	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
WW 7	11/6/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	112
WW 8	11/6/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	224
WW 9	11/7/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
WW 10	11/8/2024	0-1	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
WW 11	11/11/2024	0-2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
Backfill Sample											
Stockpile	10/24/2024	N/A	Backfill	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	208

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

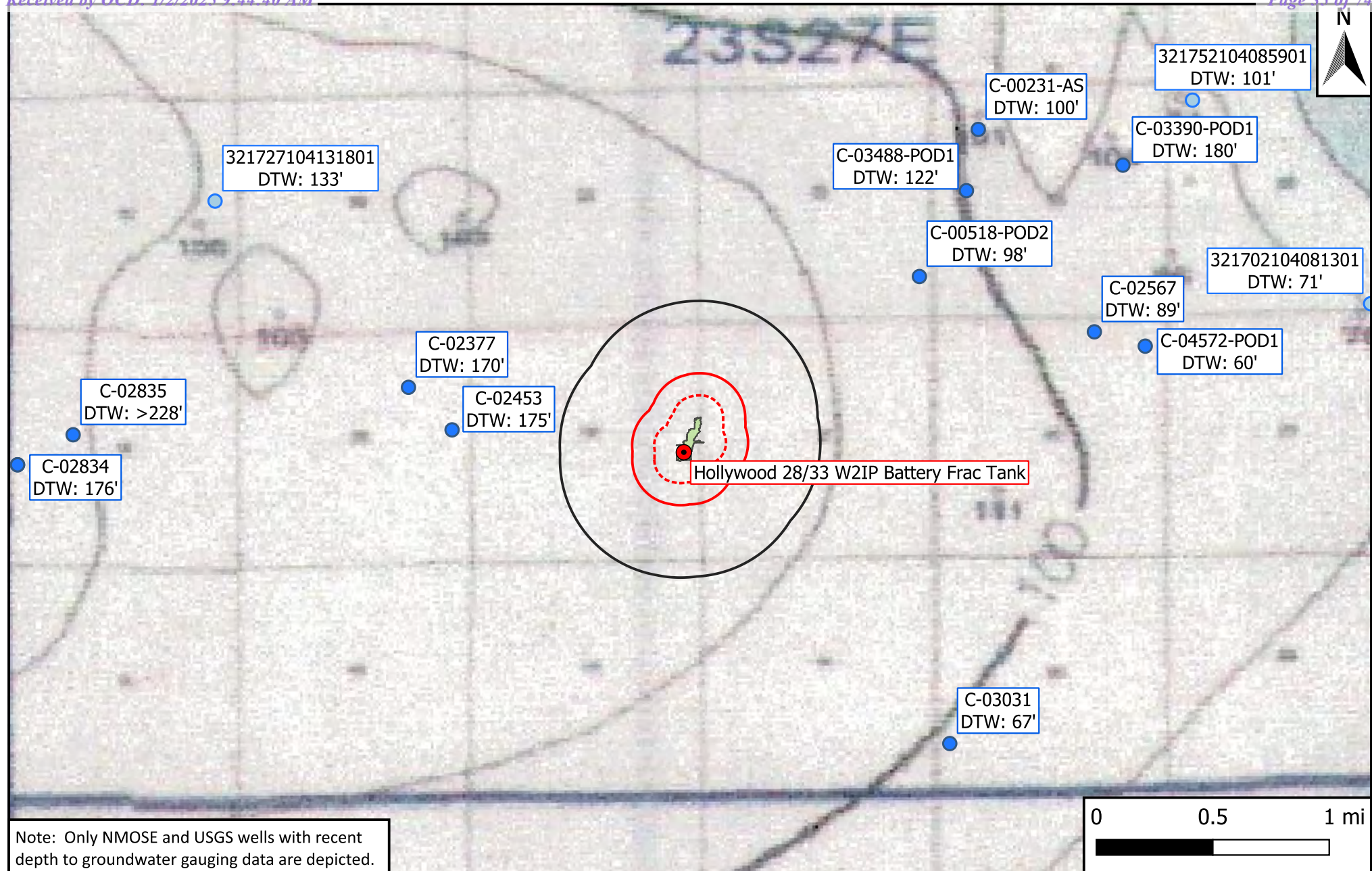
Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Appendix A

Depth to Groundwater Information



Legend

- Site Location
- Well - Exploratory
- Well - NMOSE
- Well - USGS
- Affected Area
- 500-Foot Radius
- 1,000-Foot Radius
- 0.5-Mile Radius

Figure 4

Inferred Depth to Groundwater Map
 Mewbourne Oil Company
 Hollywood 28/33 W2IP Battery Frac Tank
 GPS: 32.27509, -104.18791
 Eddy County, New Mexico



Drafted: bja

Checked: rlc

Date: 10/18/24



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

(A CLW#####
in the POD
suffix indicates
the POD has
been replaced
& no longer
serves a water
right file.)

(R=POD has
been replaced,
O=orphaned,
C=the file is
closed)

(quarters are
smallest to largest)

(meters)

(In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Depth Water	Water Column
C 02453		C	ED	SE	SE	NE	29	23S	27E	574876.0	3571372.0 *		1608	210	175	35

Average Depth to Water: 175 feet

Minimum Depth: 175 feet

Maximum Depth: 175 feet

Record Count: 1

UTM Filters (in meters):

Easting: 576477.44

Northing: 3571217.42

Radius: 1610


* UTM location was derived from PLSS - see Help

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

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
	C 02453	SE	SE	NE	29	23S	27E	574876.0	3571372.0 *	

* UTM location was derived from PLSS - see Help

Driller License:	763	Driller Company:	C & R DRILLING		
Driller Name:	FELKINS, MICHAEL				
Drill Start Date:	1996-02-24	Drill Finish Date:	1996-02-24	Plug Date:	
Log File Date:	1996-04-02	PCW Rcv Date:		Source:	Shallow
Pump Type:		Pipe Discharge Size:		Estimated Yield:	15
Casing Size:	5.00	Depth Well:	210	Depth Water:	175

Water Bearing Stratifications:

Top	Bottom	Description
185	205	Sandstone/Gravel/Conglomerate

Casing Perforations:

Top	Bottom
180	210

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.



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USGS Water Resources

Data Category: Groundwater

Geographic Area: United States

GO

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Groundwater levels for the Nation

Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

Agency code = usgs
site_no list =

- 321727104131801

Minimum number of levels = 1
[Save file of selected sites](#) to local disk for future upload

USGS 321727104131801 23S.27E.19.421232

Eddy County, New Mexico
Latitude 32°17'27", Longitude 104°13'18" NAD27
Land-surface elevation 3,190 feet above NAVD88
The depth of the well is 180 feet below land surface.
This well is completed in the Other aquifers (N9999OTHER) national aquifer.
This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date	Time	Water-level date-time accuracy	Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	Status	Method of measurement	Measuring agency	Source of measurement	Water-level approval status
1966-01-05			D	72019	155.11		1	Z			A
1967-01-19			D	72019	155.28		1	Z			A
1968-01-26			D	72019	155.16		1	Z			A
1969-01-28			D	72019	154.66		1	Z			A
1970-01-20			D	72019	155.82		1	Z			A
1974-01-22			D	72019	156.62		1	Z			A
1975-01-29			D	72019	156.09		1	Z			A
1976-01-13			D	72019	155.14		1	Z			A
1977-02-01			D	72019	155.40		1	Z			A
1978-01-23			D	72019	155.40		1	Z			A
1983-01-25			D	72019	155.65		1	Z			A

Date	Time	Water-level date-time accuracy	Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	Status	Method of measurement	Measuring agency	Source of measurement	Water-level approval status
1988-03-16		D	72019	153.90			1	Z			A
1993-05-04		D	72019	156.75			1	S			A
1995-07-18		D	72019	156.08			1	S			A
1996-01-23		D	72019	155.55			1	S			A
1998-01-14		D	72019	155.68			1	S			A
2003-01-24		D	72019	160.73			1	S	USGS	S	A
2018-02-01	00:14 UTC	m	72019	133.22			1	V	USGS	S	A

Explanation

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Water-level date-time accuracy	m	Date is accurate to the Minute
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	1	Static
Method of measurement	S	Steel-tape measurement.
Method of measurement	V	Calibrated electric-tape measurement.
Method of measurement	Z	Other.
Measuring agency		Not determined
Measuring agency	USGS	U.S. Geological Survey
Source of measurement		Not determined
Source of measurement	S	Measured by personnel of reporting agency.
Water-level approval status	A	Approved for publication -- Processing and review completed.

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National Water Information System: Web Interface

USGS Water Resources

Data Category:
Groundwater

Geographic Area:
United States

GO

Click forNews Bulletins

Groundwater levels for the Nation

Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

Agency code = usgs

site_no list =

- 321752104085901

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

USGS 321752104085901 23S.27E.24.11141 61

Eddy County, New Mexico

Latitude 32°17'48.4", Longitude 104°09'01.4" NAD83

Land-surface elevation 3,112.50 feet above NGVD29

The depth of the well is 232 feet below land surface.

This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

Table of data

Tab-separated data

Graph of data

Reselect period

Date	Time	Water-level date-time accuracy	Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	Status	Method of measurement	Measuring agency	Source of measurement	Water-level approval status
1955-09-20		D	72019	104.40			1	Z			A
1978-01-05		D	72019	116.87			1	Z			A
1983-01-24		D	72019	85.80			1	Z			A
1988-02-12		D	72019	83.29			1	Z			A
1993-02-03		D	72019	84.20			1	S			A
1995-07-20		D	72019	84.73			1	S			A
1996-01-23		D	72019	81.44			1	S			A
1998-01-13		D	72019	80.96			1	S			A
2003-01-27		D	72019	91.97			1	S	USGS	S	A

Date	Time	Water-level date-time accuracy	Parameter code	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	Status	Method of measurement	Measuring agency	Source of measurement	Water-level approval status
2013-01-11	17:30 UTC	m	72019	107.79			1	S	USGS	S	A
2018-02-01	16:04 UTC	m	72019	95.39			1	V	USGS	S	A
2021-02-03	19:48 UTC	m	72019	93.16			1	V	USGS	S	A
2022-01-13	21:13 UTC	m	72019	96.36			1	V	USGS	S	A
2023-02-15	16:13 UTC	m	72019	100.73			1	S	USGS	S	A
2024-03-01	20:44 UTC	m	72019	109.35			1	S	USGS	S	A

Explanation

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Water-level date-time accuracy	m	Date is accurate to the Minute
Parameter code	62610	Groundwater level above NGVD 1929, feet
Parameter code	62611	Groundwater level above NAVD 1988, feet
Parameter code	72019	Depth to water level, feet below land surface
Referenced vertical datum	NAVD88	North American Vertical Datum of 1988
Referenced vertical datum	NGVD29	National Geodetic Vertical Datum of 1929
Status	1	Static
Method of measurement	S	Steel-tape measurement.
Method of measurement	V	Calibrated electric-tape measurement.
Method of measurement	Z	Other.
Measuring agency		Not determined
Measuring agency	USGS	U.S. Geological Survey
Source of measurement		Not determined
Source of measurement	S	Measured by personnel of reporting agency.
Water-level approval status	A	Approved for publication -- Processing and review completed.

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Appendix B

Field Data



Sample Log

Date: _____

Project: Hollywood 28/33 W21P Fed Com 1H

Project Number: 21277 Latitude: 32.2751 Longitude: -104.1879

Sample ID	PID/Odor	Chloride Conc.	GPS
SP1 @ Sur HS 8.4	—	18572	
SP1 @ 1' 4.0	—	610	
SP1 @ 2' 3.6	—	532	
SP2 @ Sur HS 9.0	—	26416	
SP2 @ 1' 7.6	—	2476	
SP2 @ 2' 3.4	—	484	
SP3 @ Sur HS 8.6	—	2074	
SP3 @ 1' HS 5.0	—	4284	
SP3 @ 2' 1.4	—	120	
SP4 @ Sur HS 7.0	—	9600	
SP4 @ 1' 1.4	—	120	
SP5 @ Sur HS 9.0	—	26416	
SP5 @ 1' 3.6	—	532	
SP6 @ Sur HS 8.4	—	18,527	
SP6 @ 1' HS 7.2	—	10,460	
SP6 @ 2' 5.0	—	964	
SP6 @ 3' 2.6	—	312	
SP7 @ Sur HS 6.0	—	6372	
SP7 @ 1' HS 7.0	—	9600	
SP7 @ 2' HS 5.6	—	5436	
SP7 @ 3' 1.4	—	120	
SH1 @ Sur ND	—	ND	
WH1 @ Sur ND	—	ND	
NH1 @ Sur ND	—	ND	
EH1 @ Sur ND	—	ND	
FL1 @ 6" 5.0	—	964	
FL2 @ 6" 6.0	—	1392	
FL3 @ 6" 4.4	—	760	
FL4 @ 5" 5.0	—	964	
FL5 @ 6" 4.2	—	696	
FL1 @ 1' 1.4	—	120	
FL2 @ 1' 1.8	—	176	
FL3 @ 1' 3.0	—	392	
FL4 @ 1' 1.4	—	120	
FL5 @ 1' 1.4	—	120	

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: Hollywood 28/33 W21P Fed Com 1H

Project Number: 21277 Latitude: 32.2751 Longitude: -104.1879

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 6 @ 1'	2.0	-	208
FL 7 @ 1'	2.0	-	208
FL 8 @ 1'	3.4	-	484
FL 9 @ 1'	1.4	-	120
FL 10 @ 1'	2.0	-	194
FL 11 @ 1'	1.8	-	168
FL 12 @ 1'	1.8	-	168
FL 13 @ 1'	1.6	-	144
FL 14 @ 1'	2.0	-	194
FL 15 @ 1'	2.6	-	284
FL 16 @ 1'	1.8	-	168
FL 17 @ 1'	1.4	-	124
FL 18 @ 1'	1.8	-	168
FL 19 @ 1'	2.8	-	316
FL 20 @ 1'	2.0	-	194
FL 21 @ 1'	1.8	-	168
FL 22 @ 1'	1.4	-	124
FL 23 @ 1'	2.0	-	194
FL 24 @ 1'	2.0	-	194
FL 25 @ 1'	2.0	-	194
FL 26 @ 1'	1.4	-	124
FL 27 @ 1'	1.4	-	124
FL 28 @ 1'	2.0	-	194
FL 29 @ 1'	2.0	-	194
FL 30 @ 1'	1.4	-	124
FL 31 @ 1'	1.4	-	124
FL 32 @ 1'	1.4	-	124
FL 33 @ 1'	2.4	-	252
FL 34 @ 1'	1.6	-	144
FL 35 @ 1'	1.6	-	144
FL 36 @ 1'	1.6	-	144
FL 37 @ 1'	1.6	-	144
FL 38 @ 1'	3.0	-	352
FL 39 @ 1'	2.0	-	192
FL 40 @ 1'	1.4	-	124
FL 41 @ 1'	2.0	-	192

Sample Point = SP #1 @ ## etc

Test Trench = TT #1 @ ##

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

Floor = FL #1 etc

Refusal = SP #1 @ 4'-R

Stockpile = Stockpile #1

Sidewall = SW #1 etc

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

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: Hollywood 28/33 W21P Fed Com 1H

Project Number: 21277

Latitude: 32.2751

Longitude: -104.1879

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 42 @ 1 1/2	1.4	124	
FL 43 @ 1 1/2	1.6	144	
FL 44 @ 1 1/2	1.4	124	
FL 45 @ 1 1/2	1.8	168	
WW1	1.4	124	
FL 46 @ 1 1/2	3.2	347	
FL 47 @ 1 1/2	2.0	192	
FL 48 @ 1 1/2	2.8	316	
FL 49 @ 1 1/2	2.0	197	
FL 50 @ 1 1/2	3.2	528	
FL 51 @ 1 1/2	7.2	1896	
FL 52 @ 1 1/2	2.0	188	
FL 53 @ 1 1/2	2.4	249	
FL 54 @ 1 1/2	2.2	216	
FL 55 @ 1 1/2	2.2	216	
FL 56 @ 1 1/2	3.0	348	
FL 57 @ 1 1/2	3.0	520	
FL 51 @ 2	2.0	188	
FL 58 @ 1 1/2	3.2	384	
FL 59 @ 1 1/2	1.4	116	
FL 60 @ 1 1/2	2.8	308	
FL 61 @ 1 1/2	3.0	348	
FL 62 @ 1 1/2	2.0	188	
FL 63 @ 1 1/2	2.0	188	
FL 64 @ 1 1/2	3.0	348	
FL 65 @ 1 1/2	2.0	188	
NW1	2.0	188	
NW2	1.4	116	
NW3	2.0	188	
FL 66 @ 1 1/2	2.8	308	
FL 67 @ 1 1/2	3.0	348	
FL 68 @ 1 1/2	3.0	348	
FL 69 @ 1 1/2	1.4	116	
FL 70 @ 1 1/2	2.0	188	
FL 71 @ 1 1/2	2.0	188	
FL 72 @ 1 1/2	2.0	188	

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: Hollywood 28/33 W21P Fed Com 1H

Project Number: 21277 Latitude: 32.2751 Longitude: -104.1879

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 73 @ 1 1/2	2.0	188	
FL 74 @ 1 1/2	2.0	188	
SW 1	1.8	168	
FL 75 @ 1 1/2	2.0	188	
FL 76 @ 1 1/2	1.6	146	
FL 78 @ 1 1/2	2.0	188	
FL 79 @ 1 1/2	2.0	188	
FL 80 @ 1 1/2	3.0	472	
FL 81 @ 1 1/2	2.0	188	
FL 82 @ 1 1/2	3.0	348	
FL 83 @ 1 1/2	2.0	188	
Stock pile Sample	2.8	308	
FL 84 @ 1 1/2	1.8	172	
FL 85 @ 1 1/2	2.0	196	
FL 86 @ 1 1/2	1.4	120	
FL 87 @ 1 1/2	1.4	120	
FL 88 @ 1 1/2	1.4	120	
FL 89 @ 1 1/2	1.4	120	
FL 90 @ 1 1/2	1.8	172	
FL 91 @ 1 1/2	1.8	172	
FL 92 @ 1 1/2	3.0	368	
FL 93 @ 1 1/2	3.0	368	
FL 94 @ 1 1/2	1.8	172	
FL 95 @ 1 1/2	1.4	120	
FL 96 @ 1 1/2	1.4	120	
FL 97 @ 1 1/2	2.0	196	
FL 98 @ 1 1/2	1.4	120	
FL 99 @ 1 1/2	2.0	196	
FL 100 @ 1 1/2	1.8	172	
FL 101 @ 1 1/2	1.8	172	
FL 102 @ 1 1/2	3.0	368	
WW 2	2.0	196	
WW 3	1.4	120	
NW 4	3.6	472	
WW	1.8	172	

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: Hollywood 28/33 W21P Fed Com 1H

Project Number: 21277 Latitude: 32.2751 Longitude: -104.1879

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 103 @ 1 1/2 1.4 - 120			
FL 104 @ 1 1/2 2.8 - 332			
FL 105 @ 1 1/2 3.0 - 368			
FL 106 @ 1 1/2 3.0 - 368			
FL 107 @ 1 1/2 1.4 - 120			
FL 108 @ 1 1/2 1.0 - 172			
FL 109 @ 1 1/2 1.6 - 144			
FL 110 @ 1 1/2 1.6 - 144			
FL 111 @ 1 1/2 1.4 - 120			
FL 112 @ 1 1/2 2.0 - 196			
FL 113 @ 1 1/2 2.8 - 332			
FL 114 @ 1 2.6 - 332			
FL 115 @ 1 2.0 - 196			
FL 116 @ 1 1.4 - 120			
FL 117 @ 1 1.4 - 120			
FL 118 @ 1 1.4 - 120			
FL 119 @ 1 2.0 - 196			
FL 120 @ 1 1.8 - 172			
FL 121 @ 1 1.4 - 120			
FL 122 @ 1 1.4 - 120			
FL 123 @ 1 1.4 - 120			
FL 125 @ 1 1.6 - 144			
FL 126 @ 1 1.4 - 120			
FL 127 @ 1 1.8 - 172			
FL 128 @ 1 1.4 - 120			
FL 129 @ 1 2.0 - 196			
FL 130 @ 1 2.0 - 120			
FL 131 @ 1 2.8 - 332			
FL 132 @ 1 1.4 - 120			
FL 133 @ 1 2.0 - 196			
FL 134 @ 1 1.4 - 120			
FL 135 @ 1 1.4 - 120			

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: _____

Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 136 @ 1 1/2	2.8	-	332
FL 137 @ 1 1/2	2.0	-	196
FL 138 @ 1 1/2	2.0	-	196
FL 139 @ 1 1/2	3.2	-	412
FL 140 @ 1 1/2	1.4	-	120
FL 141 @ 1 1/2	1.9	-	120
FL 142 @ 1 1/2	3.0	-	368
FL 143 @ 1 1/2	1.4	-	120
FL 144 @ 1 1/2	2.0	-	196
FL 145 @ 1 1/2	1.1	-	120
FL 146 @ 1'	2.8	-	332
FL 147 @ 1'	2.8	-	332
FL 148 @ 1'	2.0	-	196
FL 149 @ 1'	2.0	-	196
FL 150 @ 1'	2.0	-	196
FL 151 @ 1'	2.8	-	332
FL 152 @ 1'	2.0	-	196
FL 153 @ 1'	2.0	-	196
FL 154 @ 1'	2.2	-	228
FL 155 @ 1'	2.4	-	260
FL 156 @ 1'	2.2	-	228
FL 157 @ 1'	2.0	-	196
FL 158 @ 1'	7.6	-	2304
FL 159 @ 1'	2.0	-	196
FL 160 @ 1'	4.0	-	604
FL 161 @ 1'	6.2	-	1408
FL 162 @ 1'	9.0	-	248
FL 171 @ 1'	4.2	-	660
FL 172 @ 1'	5.0	-	908
FL 173 @ 1'	5.0	-	908
FL 174 @ 1'	4.8	-	840
FL 175 @ 1'	5.0	-	908
FL 158 @ 1'	5.0	-	908
FL 176 @ 1'	2.4	-	260
FL 177 @ 1'	3.0	-	368
FL 178 @ 1'	2.8	-	332

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Project: _____
 Project Number: _____ Latitude: _____ Longitude: _____

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: _____

Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	GPS
FL18401' 2.6	—	284	
FL18501' 3.0	—	352	
FL18601' 1.4	—	124	
FL18701' 6.0	—	1,276	
FL18801' 4.2	—	632	
FL18901' 4.4	—	692	
FL18702' 6.0	—	1,276	
FL18802' 4.6	—	752	
FL18901' 4.4	—	632	
FL19001' 4.6	—	692	
FL19101' 4.6	—	692	
FL19201' 2.0	—	192	
FL19301' 1.0	—	124	
FL19401' 1.4	—	124	
FL19501' 1.6	—	144	
FL19601' 1.8	—	168	
FL19701' 2.0	—	192	
FL19801' 3.0	—	352	
FL19901' 3.4	—	436	
FL19802' 3.0	—	352	
FL19102' 4.0	—	580	
FL18902' 3.6	—	480	
FL18802' 3.4	—	436	
FL18702' 3.4	—	436	
FL-200 @1'	—	572	
FL-201 @1'	—	572	
FL-202 @1'	—	572	
FL-203 @1'	—	ND	
FL-204 @1'	—	520	
FL-205 @1'	—	ND	
FL-206 @1'	—	520	
FL-207 @1'	—	572	
FL-208 @1'	—	744 • ~	
FL-209 @1'	—	428	
FL-210 @1'	—	744 • -	
FL-211 @1'	—	2544 • -	

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: _____

Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	PID/Odor	
FL-212 @ 1'	-	1042 • ✓	EW4	3.8
FL-213 @ 1'	-	1671 • -	EW5	2.7
FL-214 @ 1'	-	1766 • -	WWS	3.4
FL-215 @ 1'	-	744 • -	FL 228 @ 4	1.4
FL-216 @ 1'	-	308	FL 229 @ 3	1.4
FL-217 @ 1'	-	308	FL 230 @ 3	2.0
FL-218 @ 1'	-	684 • -	FL 231 @ 3	1.4
FL-219 @ 1'	-	2544 • -	FL 232 @ 4	1.4
FL-220 @ 1'	-	2544 • -	FL 233 @ 4	1.4
FL-221 @ 1'	-	472	FL 234 @ 4	1.8
FL-222 @ 1'	-	684 • -	SW4	2.4
FL-223 @ 1'	-	472	FL 235 @ 2	6.4
FL-224 @ 1'	-	348	FL 236 @ 3	4.6
FL-225 @ 1'	-	2544 • -	FL 237 @ 3	4.4
FL-226 @ 1'	-	2544 • -	SW5	3.8
FL-227 @ 1'	-	1544 • -	FL 235 @ 4	3.0
			FL 236 @ 4	3.2
FL 208 @ 2'	3.0	352	FL 237 @ 4	3.4
FL 210 @ 2'	3.0	352	SW6	3.8
FL 211 @ 2'	3.6	352	FL 228 @ 3	3.6
FL 212 @ 2'	3.8	480	FL 239 @ 3	7.0
FL 213 @ 2'	3.8	352	FL 240 @ 3	7.2
FL 214 @ 2'	3.6	480	FL 241 @ 3	3.4
FL 215 @ 2'	2.8	312	FL 242 @ 2	3.0
FL 218 @ 2'	3.6	480	FL 243 @ 2	3.2
FL 219 @ 2'	3.6	480	FL 244 @ 2	3.2
FL 220 @ 2'	3.0	352	FL 245 @ 2	3.4
FL 222 @ 2'	3.4	436	FL 246 @ 2	3.8
FL 225 @ 2'	3.0	352	FL 234 @ 4	4.0
FL 226 @ 2'	3.8	528	FL 240 @ 4	4.0
FL 227 @ 2'	3.8	528	SW7	3.8
NW5	3.0	352	SW8	3.6
NW6	3.0	352	WW6	3.4
NW7	3.2	392	FL 69 @ 2	3.6
SW2	3.4	436	FL 71 @ 2	3.2
SW3	3.6	480	FL 92 @ 2	3.4

Sample Point = SP #1 @ ## etc

Test Trench = TT #1 @ ##

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

Floor = FL #1 etc

Refusal = SP #1 @ 4'-R

Stockpile = Stockpile #1

Sidewall = SW #1 etc

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

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

 Project: _____
 Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	GPS
FL24701	3.8	528	
FL24801	3.1	480	
FL24901	3.8	528	
FL25001 Good	4.0	580	
FL25101	3.2	392	
FL25201	3.6	480	
FL25301	2.8	316	
FL25401	5.4	1028	
FL25501	5.4	1028	
FL25601	5.8	1188	
FL25701	8.0	2584	
FL25801	8.0	2584	
FL25901	5.0	884	
FL26001	4.8	816	
FL26101	5.8	1188	
FL26201	4.6	752	
FL26301	5.6	1104	
FL26401	8.0	2584	
FL26501	4.8	816	
FL26601	5.2	952	
FL25402	5.6	1088	
FL25502	5.6	1088	
FL25602	5.8	1168	
FL25702	3.8	520	
FL25802	3.8	520	
FL25902	3.6	472	
FL26002	5.0	872	
FL26102	5.0	872	
FL26202	4.2	744	
FL26302	3.8	520	
FL26402	3.6	472	
FL26502	4.0	572	
FL24602	1.8	160	
FL25402 1/2	3.6	472	
FL25502 1/2	3.6	472	
FL25602 1/2	2.0	180	

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: _____

Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 260 @ 2'	2.0	188	
FL 261 @ 2'	1.8	160	
FL 262 @ 2'	2.0	188	
FL 262 @ 2'	1.4	116	
FL 107 @ 2'	3.6	472	
FL 108 @ 2'	3.4	428	
FL 126 @ 2'	1.4	116	
FL 267 @ 1'	2.0	188	
FL 268 @ 1'	2.0	188	
FL 269 @ 1'	7.2	1846	
FL 270 @ 1'	6.0	1256	
FL 271 @ 1'	2.0	188	
FL 272 @ 1'	3.0	348	
FL 273 @ 1'	3.4	428	
FL 274 @ 1'	3.6	472	
FL 275 @ 1'	3.0	348	
FL 276 @ 1'	3.2	384	
FL 277 @ 1'	3.4	428	
FL 278 @ 1'	3.8	520	
FL 279 @ 1'	5.0	872	
FL 280 @ 1'	4.4	684	
FL 281 @ 1'	3.8	348	
FL 282 @ 1'	5.2	940	
FL 282 @ 1'	3.6	472	
FL 283 @ 1'	4.4	684	
FL 285 @ 1'	2.0	188	
FL 286 @ 1'	3.0	348	
FL 287 @ 1'	2.2	216	
FL 288 @ 1'	3.0	348	
FL 289 @ 1'	2.8	308	
FL 290 @ 1'	2.0	188	
FL 291 @ 1'	2.0	188	
FL 292 @ 1'	3.4	428	
FL 293 @ 1'	3.0	348	
FL 294 @ 1'	4.6	744	
FL 295 @ 1'	4.0	572	

Sample Point = SP #1 @ ## etc

Test Trench = TT #1 @ ##

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

Floor = FL #1 etc

Refusal = SP #1 @ 4'-R

Stockpile = Stockpile #1

Sidewall = SW #1 etc

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

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: _____

Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 296 @ 1'	5.0	—	872
FL 297 @ 1'	6.4	—	1440
FL 298 @ 1'	3.9	—	520
FL 299 @ 1'	3.8	—	520
FL 300 @ 1'	3.0	—	348
FL 301 @ 1'	3.0	—	348
FL 302 @ 1'	3.0	—	348
FL 303 @ 1'	3.8	—	520
FL 269 @ 2'	2.0	—	188
FL 270 @ 3'	1.8	—	160
FL 284 @ 2'	3.0	—	348
FL 282 @ 1 1/2'	2.8	—	308
FL 304 @ 1'	3.8	—	520
FL 305 @ 1'	3.8	—	520
FL 306 @ 1'	2.0	—	180
FL 307 @ 1'	2.2	—	216
FL 308 @ 1'	3.0	—	348
FL 309 @ 1'	3.0	—	348
FL 310 @ 1'	3.4	—	424
FL 311 @ 1'	3.4	—	424
FL 312 @ 1'	3.2	—	384
FL 313 @ 1'	3.2	—	384
FL 314 @ 1'	3.4	—	424
FL 315 @ 1'	3.6	—	472
FL 316 @ 1'	3.4	—	424
FL 317 @ 1'	3.2	—	384
FL 318 @ 1'	3.6	—	472
FL 319 @ 1'	3.4	—	424
FL 320 @ 1'	3.0	—	348
FL 321 @ 1'	3.0	—	348
FL 322 @ 1'	3.0	—	348
FL 323 @ 1'	3.2	—	
FL 324 @ 1'	3.4	—	
FL 325 @ 1'	3.4	—	
FL 326 @ 1'	3.0	—	
FL 327 @ 1'	2.0	—	

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center c'

FL 328 1 3.2
 FL 329 1 3.4



Sample Log

Date: _____

 Project: _____
 Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 280 @ 1 1/2'	3.0	340	
FL 279 @ 1 1/2'	3.0	346	
FL 328 @ 1'	3.2	384	
FL 329 @ 1'	3.4	428	
WW7	3.0	340	
WW8	3.0	340	
EW6	3.7	384	
FL 297 @ 1 1/2'	3.0	340	
FL 296 @ 1 1/2'	2.8	308	
FL 294 @ 1 1/2'	3.4	428	
FL 330 @ 1'	3.8	520	
FL 331 @ 1'	3.6	472	
FL 332 @ 1'	3.8	520	
FL 333 @ 1'	3.8	520	
FL 334 @ 1'	3.0	340	
FL 335 @ 1'	3.2	384	
FL 336 @ 1'	3.8	520	
FL 337 @ 1'	3.6	472	
FL 196 @ 2'	1.4	116	
FL 197 @ 2'	1.4	116	
FL 199 @ 2'	1.4	116	
WW8	3.6	472	
FL 338 @ 1'	3.0	340	
FL 339 @ 1'	2.0	188	
FL 340 @ 1'	2.0	188	
FL 341 @ 1'	2.0	188	
FL 342 @ 1'	3.0	340	
FL 343 @ 1'	3.0	340	
FL 344 @ 1'	2.0	188	
FL 345 @ 1'	3.2	384	
FL 346 @ 1'	3.4	428	
FL 347 @ 1'	3.0	340	
FL 348 @ 1'	3.7	384	
FL 349 @ 1'	3.0	340	
FL 350 @ 1'	3.4	428	
FL 351 @ 1'	3.6	472	

Sample Point = SP #1 @ ## etc

Test Trench = TT #1 @ ##

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

Floor = FL #1 etc

Refusal = SP #1 @ 4'-R

Stockpile = Stockpile #1

Sidewall = SW #1 etc

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

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

 Project: _____
 Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	GPS
FL 352 e1'	3.2	384	
FL 353 e1'	3.4	428	
FL 354 e1'	3.4	428	
FL 355 e1'	3.0	348	
FL 356 e1'	2.6	276	
FL 357 e1'	3.0	348	
FL 358 e1'	2.6	276	
FL 359 e1'	3.2	384	
FL 360 e1'	2.6	276	
FL 361 e1'	3.2	384	
FL 362 e1'	3.6	472	
FL 363 e1'	3.6	472	
FL 364 e1'	3.0	348	
WW9	2.0	296	
FL 365 e1'	3.2	384	
FL 366 e1'	3.4	428	
FL 367 e1'	3.0	348	
FL 368 e1'	3.2	384	
FL 369 e1'	3.4	428	
FL 370 e1'	3.4	428	
FL 371 e1'	3.2	384	
FL 372 e1'	3.0	348	
FL 373 e1'	3.0	348	
FL 374 e1'	3.8	520	
FL 375 e1'	2.6	276	
FL 376 e1'	3.8	520	
FL 377 e1'	3.4	428	
FL 378 e1'	3.8	520	
FL 379 e1'	3.2	384	
FL 380 e1'	3.8	520	
FL 381 e1'	4.0	572	
FL 382 e1'	3.8	520	
FL 383 2'	1.4		
FL 384 2'	1.4		
FL 385 3'	3.0		
FL 386 3'	1.4		

Sample Point = SP #1 @ ## etc

Test Trench = TT #1 @ ##

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

Floor = FL #1 etc

Refusal = SP #1 @ 4'-R

Stockpile = Stockpile #1

Sidewall = SW #1 etc

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

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: _____

Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	GPS
A387 @ 3'	1.4	—	124
NW9	2.2	—	220
NW10	2.2	—	220
WW10	1.4	—	124
A388 @ 2'	3.0	—	352
A389 @ 4'	2.8	—	284
A390 @ 3'	3.0	—	352
FL391 @ 1'	2.0	—	192
FL392 @ 1'	2.0	—	192
FL393 @ 1'	3.2	—	392
FL394 @ 1'	3.2	—	392
FL395 @ 1'	3.0	—	352
FL396 @ 1'	3.0	—	352
FL397 @ 1'	3.2	—	392
FL398 @ 1'	4.6	—	752
FL399 @ 1'	3.8	—	528
SW9	3.0	—	352
SW10	3.2	—	392
Def 1a Sur	6.0	—	1216
Def 2c Sur	5.8	—	1188
Def 1b1	3.0	—	352
Def 1b2	2.2	—	220
FL398 @ 2'	2.0	—	192
SW11	3.0	—	352
NW11	3.2	—	392
WW11	2.4	—	192
NW12	3.0	—	352
FL400 @ 1'	8.0	—	2584
FL400 @ 2'	7.8	—	2392
FL400 @ 3'	3.0	—	352
FL401 @ 1'	7.8	—	2392
FL401 @ 2'	2.0	—	192
FL402 @ 1'	5.0	—	884
FL402 @ 2'	3.8	—	528
FL403 @ 2'	3.2	—	392
FL404 @ 1'	6.8	—	1680

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: _____

Project Number: _____ Latitude: _____ Longitude: _____

Sample ID	PID/Odor	Chloride Conc.	GPS
404 e2	2.8	284	
FL405 e1	7.8	2392	
FL405 e3	7.8	2392	
FL405 e4	3.0	352	
FL406 e4	3.2	392	
FL407 e3	5.0	884	
FL407 e4	3.6	490	
FL408 e3	3.0	352	
EW7	3.0	352	
FL409 e1	3.0	352	
FL410 e1	2.8	316	
FL411 e1	1.4	124	
FL412 e1	3.6	490	
EW8	2.0	192	
FL413 e1	2.4	252	
FL414 e1	5.2	952	
FL414 e2	3.8	528	
FL415 e2	3.0	352	
EW9	2.0	192	
FL416 e1	2.2	220	
FL417	3.4	436	
FL418	3.2	392	
FL419	3.2	392	
FL420 e1	3.0	352	
FL420 e2	4.4	692	
FL421 e2	4.6	752	
FL420 e3	3.0	352	
FL421 e3	3.2	392	
FL422 e2	3.4	436	
FL423 e2	3.0	352	
FL424 e2	3.1	352	
FL425 e2	3.0	352	
FL426 e2	3.2	392	
FL427 e2	3.0	352	
FL428 e2	3.0	252	

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas



Sample Log

Date: _____

Project: _____
Project Number: _____ Latitude: _____ Longitude: _____

[illegible]

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

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

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

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas

Appendix C

Photographic Log

Photographic Log

Photo Number: 1	
Photo Direction: West-Northwest	
Photo Description: View of the affected area.	

Photo Number: 2	
Photo Direction: West-Northwest	
Photo Description: View of the affected area.	

Photographic Log

Photo Number: 3	
Photo Direction: East	
Photo Description: View of the affected area.	

Photo Number: 4	
Photo Direction: North	
Photo Description: View of the affected area.	

Photographic Log

Photo Number: 5	
Photo Direction: Northeast	
Photo Description: View of the affected area.	

Photo Number: 6	
Photo Direction: North	
Photo Description: View of the affected area.	

Photographic Log

Photo Number: 7	
Photo Direction: West-Southwest	
Photo Description: View of the affected area.	

Photo Number: 8	
Photo Direction: Southwest	
Photo Description: View of the affected area.	



Photographic Log

Photo Number: 9	
Photo Direction: South-Southwest	
Photo Description: View of the affected area.	

Photo Number: 10	
Photo Direction: South-Southeast	
Photo Description: View of the affected area.	

Photographic Log

Photo Number: 11	<div><div>10/25/24, 1:59 PM +32.276020,-104.187074 ±7.62m 275° W Eddy County</div><div><div>View of the excavated area.</div></div></div>
Photo Direction: West	
Photo Description:	

Photo Number: 12	<div><div>10/25/24, 1:59 PM +32.276020,-104.187074 ±7.62m 301° NW Eddy County</div><div><div>View of the excavated area.</div></div></div>
Photo Direction: West-Northwest	
Photo Description:	

Photographic Log


Photo Number: 13	 <p>10/25/24, 1:59 PM +32.276020,-104.187074 ±7.62m 273° W Eddy County</p>
Photo Direction: West	
Photo Description: View of the excavated area.	

Photo Number: 14	 <p>Nov 5, 2024 at 7:21:29 AM +32.276154,-104.187052 ±4.61m</p>
Photo Direction: South-Southwest	
Photo Description: View of the excavated area.	

Photographic Log

Photo Number: 15	 <p>Nov 5, 2024 at 7:21:52 AM +32.276065,-104.187024 ±4.73m</p>
Photo Direction: West-Southwest	
Photo Description: View of the excavated area.	

Photo Number: 16	 <p>Nov 5, 2024 at 7:22:39 AM +32.275752,-104.186480 ±4.73m</p>
Photo Direction: West	
Photo Description: View of the excavated area.	

Photographic Log

Photo Number: 17	 <p>Nov 7, 2024 at 8:39:41 AM +32.275235,-104.187527 ±5.20m</p>
Photo Direction: West-Southwest	
Photo Description: View of the excavated area.	

Photo Number: 18	 <p>Nov 7, 2024 at 8:40:02 AM +32.275087,-104.187364 ±4.61m</p>
Photo Direction: Southwest	
Photo Description: View of the excavated area.	

Photographic Log



Photo Number: 19	
Photo Direction: West	
Photo Description: View of the excavated area.	

Photo Number: 20	
Photo Direction: West	
Photo Description: View of the excavated area.	

Photographic Log


Photo Number: 21	
Photo Direction: South	
Photo Description: View of the excavated area.	

Photo Number: 22	
Photo Direction: West	
Photo Description: View of the excavated area.	

Photographic Log

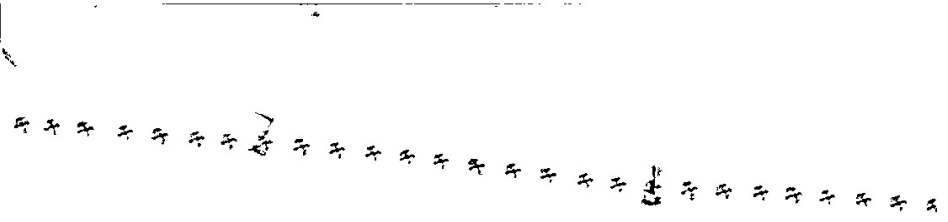
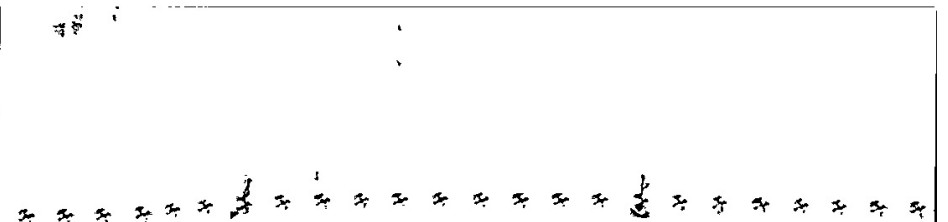
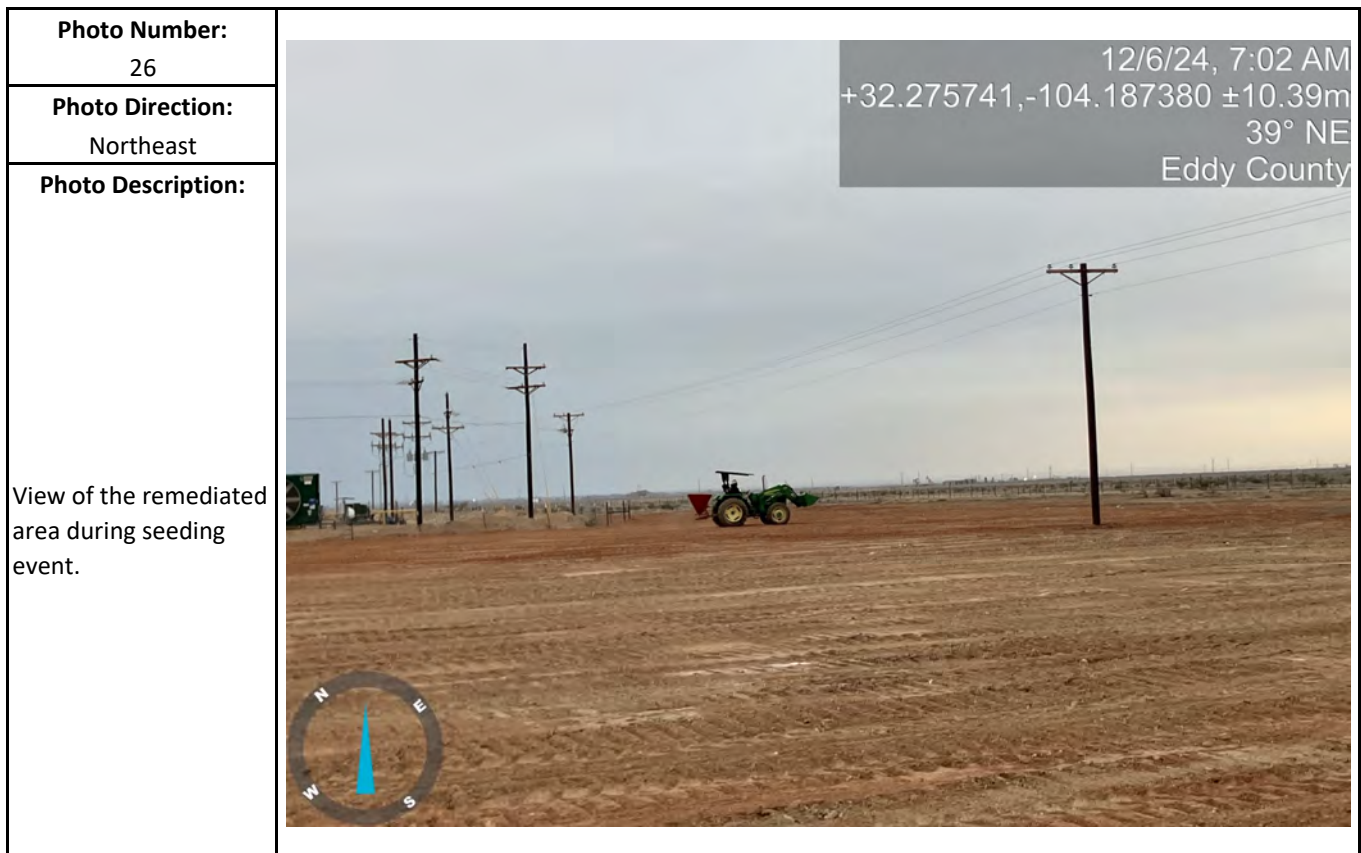
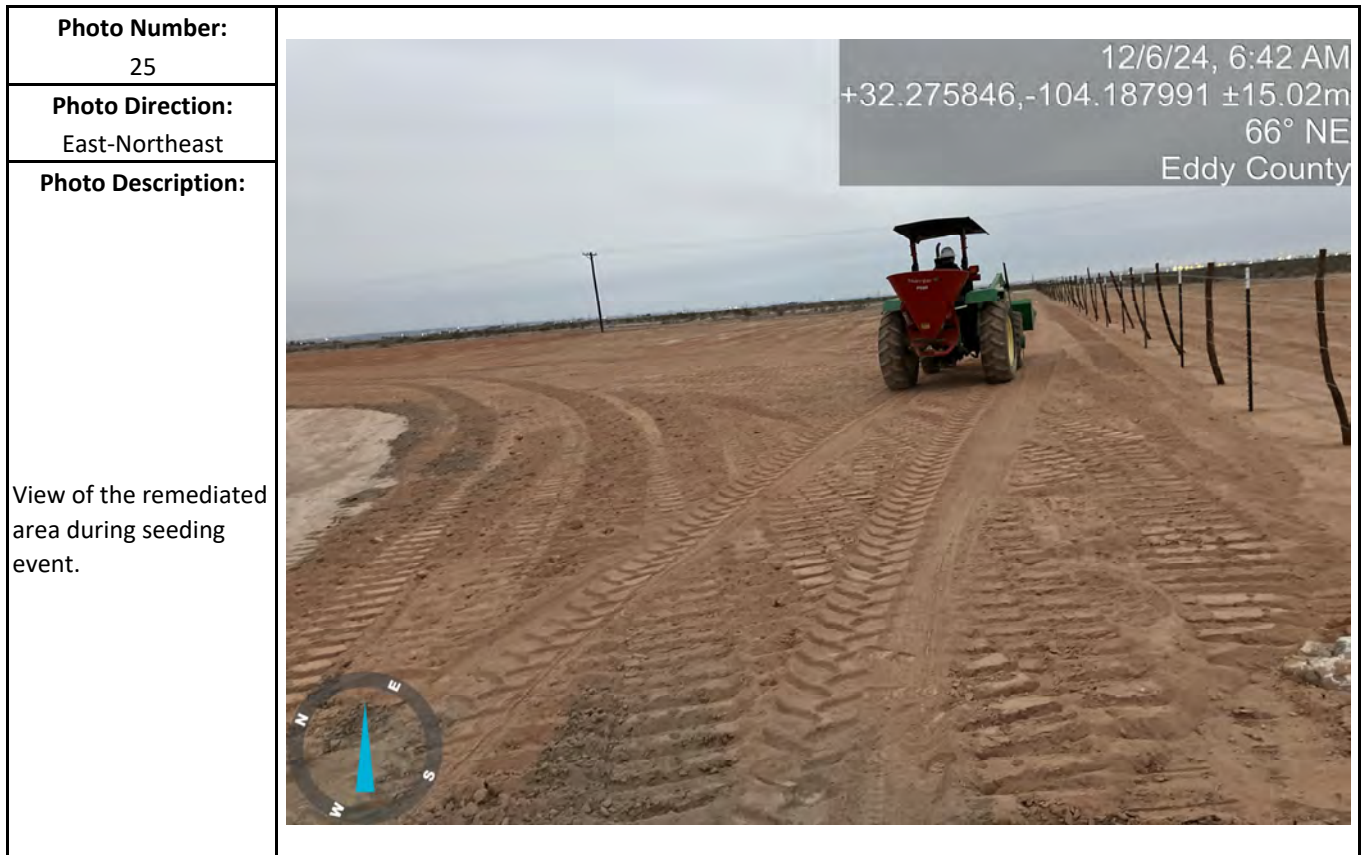
Photo Number: 23	 <p style="text-align: center;">Bamert Seed Company Inc.</p> <p>1897 CR 1018 Muleshoe, TX 79347 (800) 262-9892 Permit # TX00905</p> <p>Hollywood BLM #1 for Loamy Sites -Broadcast Rate Lot/Sales # SO-34113</p> <table border="1"> <thead> <tr> <th>Kind & Variety</th> <th>Pure Seed</th> <th>Germ</th> <th>Dormant</th> <th>Hard Seed</th> <th>Origin</th> </tr> </thead> <tbody> <tr> <td>Bristlegrass Plains, (Setaria vulpiseta)</td> <td>15.99%</td> <td>16.00%</td> <td>75.00%</td> <td>0.00%</td> <td>OK</td> </tr> <tr> <td>Dropseed, Sand (Sporobolus cryptandrus)</td> <td>7.66%</td> <td>16.00%</td> <td>79.00%</td> <td>0.00%</td> <td>TX</td> </tr> <tr> <td>Gramma, Blue (Bouteloua gracilis)</td> <td>22.74%</td> <td>76.00%</td> <td>20.00%</td> <td>0.00%</td> <td>TX</td> </tr> <tr> <td>Gramma, Sideoats "Vaughn" (Bouteloua curtipendula)</td> <td>38.70%</td> <td>15.00%</td> <td>79.00%</td> <td>0.00%</td> <td>TX</td> </tr> </tbody> </table> <p>Purity: 85.09% Inert Matter: 14.88% Other Crop Seed: 0.01% Weed Seed: 0.01%</p> <p>Noxious Weed Seed Per/Lb: None Test Date: 11/2024 Net Wt: 28.9 lbs</p>	Kind & Variety	Pure Seed	Germ	Dormant	Hard Seed	Origin	Bristlegrass Plains, (Setaria vulpiseta)	15.99%	16.00%	75.00%	0.00%	OK	Dropseed, Sand (Sporobolus cryptandrus)	7.66%	16.00%	79.00%	0.00%	TX	Gramma, Blue (Bouteloua gracilis)	22.74%	76.00%	20.00%	0.00%	TX	Gramma, Sideoats "Vaughn" (Bouteloua curtipendula)	38.70%	15.00%	79.00%	0.00%	TX
Kind & Variety		Pure Seed	Germ	Dormant	Hard Seed	Origin																									
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Gramma, Sideoats "Vaughn" (Bouteloua curtipendula)	38.70%	15.00%	79.00%	0.00%	TX																										
Photo Direction: N/A																															
Photo Description: Seed tag #1.																															

Photo Number: 24	 <p style="text-align: center;">Bamert Seed Company Inc.</p> <p>1897 CR 1018 Muleshoe, TX 79347 (800) 262-9892 Permit # TX00905</p> <p>Hollywood BLM #1 for Loamy Sites -Broadcast Rate Lot/Sales # SO-84113</p> <table border="1"> <thead> <tr> <th>Kind & Variety</th> <th>Pure Seed</th> <th>Germ</th> <th>Dormant</th> <th>Hard Seed</th> <th>Origin</th> </tr> </thead> <tbody> <tr> <td>Bristlegrass Plains, (Setaria vulpiseta)</td> <td>15.99%</td> <td>16.00%</td> <td>75.00%</td> <td>0.00%</td> <td>OK</td> </tr> <tr> <td>Dropseed, Sand (Sporobolus cryptandrus)</td> <td>7.66%</td> <td>16.00%</td> <td>79.00%</td> <td>0.00%</td> <td>TX</td> </tr> <tr> <td>Gramma, Blue (Bouteloua gracilis)</td> <td>22.74%</td> <td>76.00%</td> <td>20.00%</td> <td>0.00%</td> <td>TX</td> </tr> <tr> <td>Gramma, Sideoats "Vaughn" (Bouteloua curtipendula)</td> <td>38.70%</td> <td>15.00%</td> <td>79.00%</td> <td>0.00%</td> <td>TX</td> </tr> </tbody> </table> <p>Purity: 85.09% Inert Matter: 14.88% Other Crop Seed: 0.01% Weed Seed: 0.01%</p> <p>Noxious Weed Seed Per/Lb: None Test Date: 11/2024 Net Wt: 40 lbs</p>	Kind & Variety	Pure Seed	Germ	Dormant	Hard Seed	Origin	Bristlegrass Plains, (Setaria vulpiseta)	15.99%	16.00%	75.00%	0.00%	OK	Dropseed, Sand (Sporobolus cryptandrus)	7.66%	16.00%	79.00%	0.00%	TX	Gramma, Blue (Bouteloua gracilis)	22.74%	76.00%	20.00%	0.00%	TX	Gramma, Sideoats "Vaughn" (Bouteloua curtipendula)	38.70%	15.00%	79.00%	0.00%	TX
Kind & Variety		Pure Seed	Germ	Dormant	Hard Seed	Origin																									
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Gramma, Sideoats "Vaughn" (Bouteloua curtipendula)	38.70%	15.00%	79.00%	0.00%	TX																										
Photo Direction: N/A																															
Photo Description: Seed tag #2.																															

Photographic Log



Photographic Log



Photographic Log

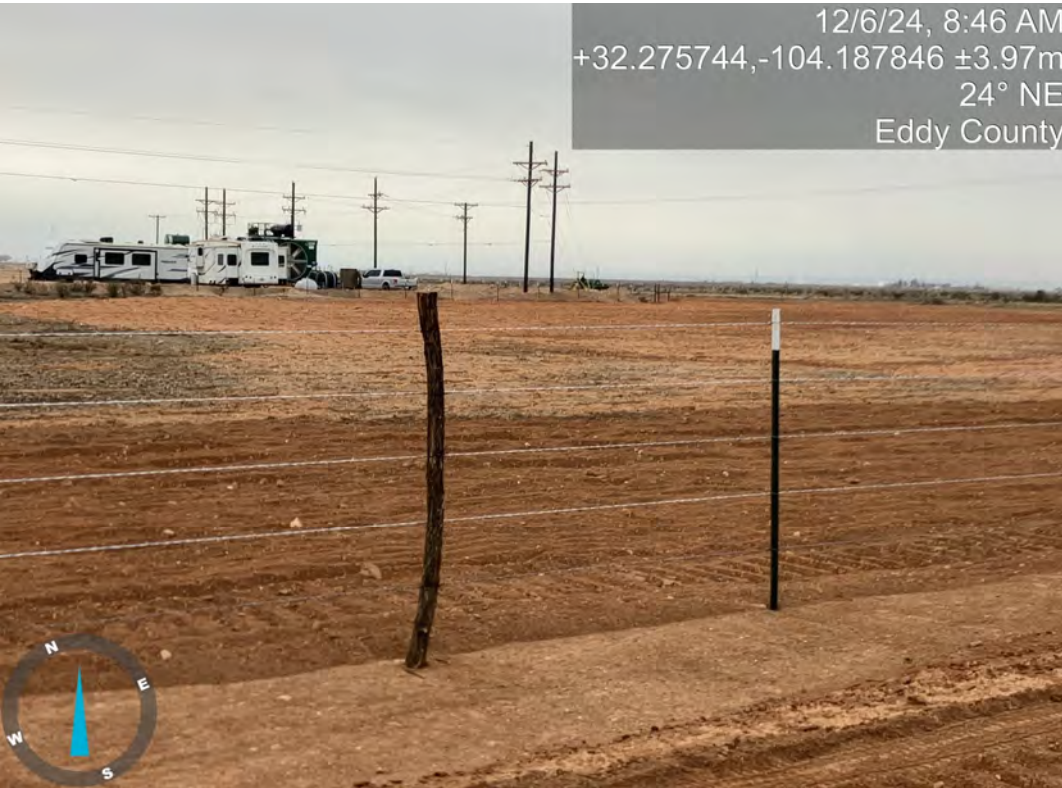
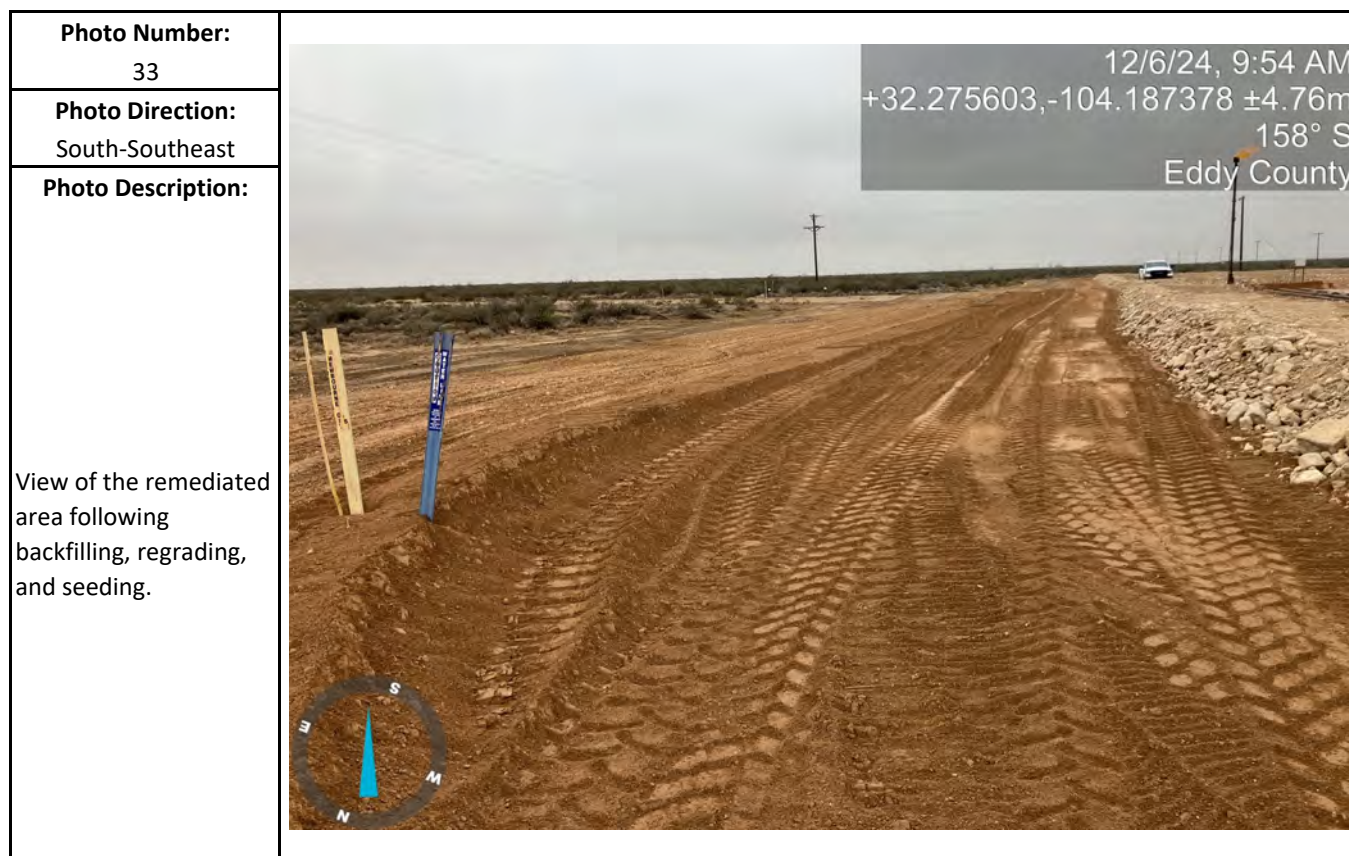
Photo Number: 29	<div>12/6/24, 8:46 AM +32.275744,-104.187846 ±3.97m 24° NE Eddy County</div>  <p>A photograph showing a remediated area with a fence in the foreground and trailers in the background. The ground is reddish-brown and appears to be recently graded. A compass rose in the bottom left corner indicates North is towards the top-left.</p>
Photo Direction: North-Northeast	
Photo Description: View of the remediated area following backfilling, regrading, and seeding.	

Photo Number: 30	<div>12/6/24, 8:59 AM +32.274651,-104.188481 ±3.54m 49° NE Eddy County</div>  <p>A photograph showing a remediated area with a large pile of rocks in the foreground and industrial structures in the background. The ground is reddish-brown and appears to be recently graded. A compass rose in the bottom left corner indicates North is towards the top-left.</p>
Photo Direction: Northeast	
Photo Description: View of the remediated area following backfilling, regrading, and seeding.	

Photographic Log



Photographic Log



Appendix D

Laboratory Analytical Reports



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 17, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 10/16/24 8:06.

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
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 1 @ SUR (H246295-01)

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	10/16/2024	ND	2.17	109	2.00	6.42	
Toluene*	<0.050	0.050	10/16/2024	ND	2.09	104	2.00	6.01	
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.10	105	2.00	5.73	
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.27	105	6.00	6.06	
Total BTEX	<0.300	0.300	10/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	25600	16.0	10/16/2024	ND	416	104	400	0.00	QM-07

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	10/16/2024	ND	193	96.6	200	0.356	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	191	95.7	200	7.97	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 1 @ 1' (H246295-02)

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	10/16/2024	ND	2.17	109	2.00	6.42		
Toluene*	<0.050	0.050	10/16/2024	ND	2.09	104	2.00	6.01		
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.10	105	2.00	5.73		
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.27	105	6.00	6.06		
Total BTEX	<0.300	0.300	10/16/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	193	96.6	200	0.356	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	191	95.7	200	7.97	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 85.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 1 @ 2' (H246295-03)

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	10/16/2024	ND	2.17	109	2.00	6.42		
Toluene*	<0.050	0.050	10/16/2024	ND	2.09	104	2.00	6.01		
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.10	105	2.00	5.73		
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.27	105	6.00	6.06		
Total BTEX	<0.300	0.300	10/16/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	193	96.6	200	0.356	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	191	95.7	200	7.97	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 2 @ SUR (H246295-04)

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	10/16/2024	ND	2.17	109	2.00	6.42		
Toluene*	<0.050	0.050	10/16/2024	ND	2.09	104	2.00	6.01		
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.10	105	2.00	5.73		
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.27	105	6.00	6.06		
Total BTEX	<0.300	0.300	10/16/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	33200	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	193	96.6	200	0.356	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	191	95.7	200	7.97	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 115 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 2 @ 1' (H246295-05)

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	10/16/2024	ND	2.17	109	2.00	6.42		
Toluene*	<0.050	0.050	10/16/2024	ND	2.09	104	2.00	6.01		
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.10	105	2.00	5.73		
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.27	105	6.00	6.06		
Total BTEX	<0.300	0.300	10/16/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4320	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 81.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 2 @ 2' (H246295-06)

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	10/16/2024	ND	2.17	109	2.00	6.42		
Toluene*	<0.050	0.050	10/16/2024	ND	2.09	104	2.00	6.01		
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.10	105	2.00	5.73		
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.27	105	6.00	6.06		
Total BTEX	<0.300	0.300	10/16/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 76.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 66.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 3 @ SUR (H246295-07)

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	10/16/2024	ND	2.17	109	2.00	6.42		
Toluene*	<0.050	0.050	10/16/2024	ND	2.09	104	2.00	6.01		
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.10	105	2.00	5.73		
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.27	105	6.00	6.06		
Total BTEX	<0.300	0.300	10/16/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	46400	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 79.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 69.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 3 @ 1' (H246295-08)

BTX 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	10/16/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7	
Total BTX	<0.300	0.300	10/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4960	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 77.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 67.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 3 @ 2' (H246295-09)

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	10/16/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7	
Total BTEX	<0.300	0.300	10/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 78.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 66.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 4 @ SUR (H246295-10)

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	10/16/2024	ND	2.03	102	2.00	9.77		
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9		
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4		
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7		
Total BTEx	<0.300	0.300	10/16/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	34400	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 76.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 67.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 4 @ 1' (H246295-11)

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	10/16/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7	
Total BTEx	<0.300	0.300	10/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 82.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 68.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 5 @ SUR (H246295-12)

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	10/16/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7	
Total BTEX	<0.300	0.300	10/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48800	16.0	10/16/2024	ND	416	104	400	0.00	

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	18.1	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 89.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 5 @ 1' (H246295-13)

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	10/16/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7	
Total BTEX	<0.300	0.300	10/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	976	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 81.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 6 @ SUR (H246295-14)

BTX 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	10/16/2024	ND	2.03	102	2.00	9.77		
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9		
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4		
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7		
Total BTX	<0.300	0.300	10/16/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	24400	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	25.1	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 95.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 6 @ 1' (H246295-15)

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	10/16/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7	
Total BTEX	<0.300	0.300	10/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	10400	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 88.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 6 @ 2' (H246295-16)

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	10/16/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7	
Total BTEX	<0.300	0.300	10/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1620	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 87.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 6 @ 3' (H246295-17)

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	10/16/2024	ND	2.03	102	2.00	9.77		
Toluene*	<0.050	0.050	10/16/2024	ND	2.11	105	2.00	10.9		
Ethylbenzene*	<0.050	0.050	10/16/2024	ND	2.14	107	2.00	12.4		
Total Xylenes*	<0.150	0.150	10/16/2024	ND	6.32	105	6.00	11.7		
Total BTEX	<0.300	0.300	10/16/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	256	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 86.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 7 @ SUR (H246295-18)

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	10/17/2024	ND	2.03	102	2.00	9.77		
Toluene*	<0.050	0.050	10/17/2024	ND	2.11	105	2.00	10.9		
Ethylbenzene*	<0.050	0.050	10/17/2024	ND	2.14	107	2.00	12.4		
Total Xylenes*	<0.150	0.150	10/17/2024	ND	6.32	105	6.00	11.7		
Total BTEX	<0.300	0.300	10/17/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	5120	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 92.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 7 @ 1' (H246295-19)

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	10/17/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/17/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/17/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/17/2024	ND	6.32	105	6.00	11.7	
Total BTEX	<0.300	0.300	10/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	11400	16.0	10/16/2024	ND	416	104	400	0.00		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 89.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 7 @ 2' (H246295-20)

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	10/17/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/17/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/17/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/17/2024	ND	6.32	105	6.00	11.7	
Total BTEX	<0.300	0.300	10/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8000	16.0	10/16/2024	ND	416	104	400	0.00	

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 91.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SP 7 @ 3' (H246295-21)

BTX 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	10/17/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/17/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/17/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/17/2024	ND	6.32	105	6.00	11.7	
Total BTX	<0.300	0.300	10/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 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	16.0	16.0	10/16/2024	ND	416	104	400	3.77	

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 91.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: NH 1 @ SUR (H246295-22)

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	10/17/2024	ND	2.03	102	2.00	9.77	
Toluene*	<0.050	0.050	10/17/2024	ND	2.11	105	2.00	10.9	
Ethylbenzene*	<0.050	0.050	10/17/2024	ND	2.14	107	2.00	12.4	
Total Xylenes*	<0.150	0.150	10/17/2024	ND	6.32	105	6.00	11.7	
Total BTEX	<0.300	0.300	10/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 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	32.0	16.0	10/16/2024	ND	416	104	400	3.77	

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 78.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 64.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SH 1 @ SUR (H246295-23)

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	10/17/2024	ND	2.03	102	2.00	9.77		
Toluene*	<0.050	0.050	10/17/2024	ND	2.11	105	2.00	10.9		
Ethylbenzene*	<0.050	0.050	10/17/2024	ND	2.14	107	2.00	12.4		
Total Xylenes*	<0.150	0.150	10/17/2024	ND	6.32	105	6.00	11.7		
Total BTEX	<0.300	0.300	10/17/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	<16.0	16.0	10/16/2024	ND	416	104	400	3.77		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 83.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.0 % 49.1-148

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: EH 1 @ SUR (H246295-24)

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	10/17/2024	ND	2.03	102	2.00	9.77		
Toluene*	<0.050	0.050	10/17/2024	ND	2.11	105	2.00	10.9		
Ethylbenzene*	<0.050	0.050	10/17/2024	ND	2.14	107	2.00	12.4		
Total Xylenes*	<0.150	0.150	10/17/2024	ND	6.32	105	6.00	11.7		
Total BTEX	<0.300	0.300	10/17/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/16/2024	ND	416	104	400	3.77		

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	10/16/2024	ND	201	100	200	1.53	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	186	93.1	200	1.23	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 85.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/16/2024
 Reported: 10/17/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: MEWBOURNE 32.2751, -104.1879

Sampling Date: 10/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: WH 1 @ SUR (H246295-25)

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	10/17/2024	ND	2.03	102	2.00	9.77		
Toluene*	<0.050	0.050	10/17/2024	ND	2.11	105	2.00	10.9		
Ethylbenzene*	<0.050	0.050	10/17/2024	ND	2.14	107	2.00	12.4		
Total Xylenes*	<0.150	0.150	10/17/2024	ND	6.32	105	6.00	11.7		
Total BTEx	<0.300	0.300	10/17/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/16/2024	ND	416	104	400	3.77		

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	10/16/2024	ND	204	102	200	1.69	
DRO >C10-C28*	<10.0	10.0	10/16/2024	ND	189	94.7	200	7.18	
EXT DRO >C28-C36	<10.0	10.0	10/16/2024	ND					

Surrogate: 1-Chlorooctane 80.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.1 % 49.1-148

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Notes and Definitions

S-05	The surrogate recovery is outside of lab established statistical control limits but still within method limits. Data is not adversely affected.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
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

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A handwritten signature in black ink, appearing to read "C. D. Keene", written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 1 of 3

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																																			
Address: 2617 West Marland				Company: <i>think Tank</i> Etech																																							
City: Hobbs		State: NM		Zip: 88240		Attn: <i>Lance Crenshaw</i>																																					
Phone #: (575) 264-9884		Fax #:		Address: <i>Mitch MacLeod</i>		City:																																					
Project #: 21277		Project Owner: Mewbourne		State:		Zip:																																					
Project Name: Hollywood 28/33 W21P Fed Com 1H				Phone #:																																							
Project Location: 32.2751, -104.1879				Fax #:																																							
Sampler Name: Dominic Casarez																																											
FOR LAB USE ONLY																																											
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		MATRIX		PRESERV.		SAMPLING																															
								GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER:		ACID/BASE:		ICE / COOL		OTHER:		DATE		TIME															
<i>H2410295</i>																																											
<i>1</i>		SP 1 @ Sur		G 1																																							
<i>2</i>		SP 1 @ 1'		G 1																																							
<i>3</i>		SP 1 @ 2'		G 1																																							
<i>4</i>		SP 2 @ Sur		G 1																																							
<i>5</i>		SP 2 @ 1'		G 1																																							
<i>6</i>		SP 2 @ 2'		G 1																																							
<i>7</i>		SP 3 @ Sur		G 1																																							
<i>8</i>		SP 3 @ 1'		G 1																																							
<i>9</i>		SP 3 @ 2'		G 1																																							
<i>10</i>		SP 4 @ Sur		G 1																																							

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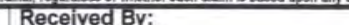

Relinquished By: <i>[Signature]</i>		Date: <i>10-16-24</i>		Received By: <i>[Signature]</i>		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: <i>0800</i>		Time: <i>0800</i>		Time: <i>0800</i>		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Time:		Time:		Time:		<i>24 HOUR RUSH</i>	
Delivered By: (Circle One)		Observed Temp. °C <i>5.8</i>		Sample Condition		CHECKED BY: (Initials) <i>SP</i>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C <i>-6.4</i>		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/>	
				Thermometer ID #140		Bacteria (only) Sample Condition	
				Correction Factor -0.6°C		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	
						Observed Temp. °C	
						Corrected Temp. °C	

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 2 of 3

Company Name:				Etech Environmental & Safety Solutions, Inc.																
Project Manager:				Lance Crenshaw																
Address:				2617 West Marland																
City:				Hobbs	State:		NM	Zip:		88240										
Phone #:				(575) 264-9884	Fax #:															
Project #:				21277	Project Owner:		Mewbourne													
Project Name:				Hollywood 28/33 W21P Fed Com 1H																
Project Location:				32.2751, -104.1879																
Sampler Name:				Dominic Casarez																
FOR LAB USE ONLY				Lab I.D.				Sample I.D.												
				(G/RAB OR (C)OMP. # CONTAINERS				MATRIX												
				GROUNDWATER				PRESERV.												
				WASTEWATER				SAMPLING												
				SOIL																
				OIL																
				SLUDGE																
				OTHER :																
				ACID/BASE:																
				ICE / COOL																
				OTHER :																
				DATE				TIME												
11	SP 4 @ 1'	G	1		X			X	10/15/24		X	X	X							
12	SP 5 @ Sur	G	1		X			X	10/15/24		X	X	X							
13	SP 5 @ 1'	G	1		X			X	10/15/24		X	X	X							
14	SP 6 @ Sur	G	1		X			X	10/15/24		X	X	X							
15	SP 6 @ 1'	G	1		X			X	10/15/24		X	X	X							
16	SP 6 @ 2'	G	1		X			X	10/15/24		X	X	X							
17	SP 6 @ 3'	G	1		X			X	10/15/24		X	X	X							
18	SP 7 @ Sur	G	1		X			X	10/15/24		X	X	X							
19	SP 7 @ 1'	G	1		X			X	10/15/24		X	X	X							
20	SP 7 @ 2'	G	1		X			X	10/15/24		X	X	X							

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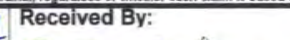

Relinquished By: 		Date: 10-16-24 Time: 0806		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS: 24 HOUR RUSH	
		Time:					
Delivered By: (Circle One)		Observed Temp. °C: -5.8		Sample Condition: Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/>		CHECKED BY: (Initials): 	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -6.4		Cool <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>		Turnaround Time: Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/> Thermometer ID #140 Correction Factor -0.6°C	
						Bacteria (only) Sample Condition: Cool <input type="checkbox"/> Intact <input type="checkbox"/> Observed Temp. °C: Yes <input type="checkbox"/> No <input type="checkbox"/> Corrected Temp. °C: Yes <input type="checkbox"/> No <input type="checkbox"/>	

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Relinquished By: 		Date: 10.16.24 Time: 0800		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
		Time:				24 HOUR RUSH	
Delivered By: (Circle One)		Observed Temp. °C		Sample Condition		CHECKED BY:	
Sampler - UPS - Bus - Other:		Corrected Temp. °C		Cool Intact		(Initials)	
		-5.8 -6.4		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Turnaround Time: Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/>	
						Thermometer ID #140 Correction Factor -0.6°C	
						Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Corrected Temp. °C	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 25, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 10/23/24 13:51.

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 "Mike Snyder". The signature is fluid and cursive, with the first name "Mike" and last name "Snyder" clearly distinguishable.

Mike Snyder For Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/23/2024	Sampling Date:	10/23/2024
Reported:	10/25/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK - 32.2751, -104.1879		

Sample ID: FL 1 @ 1' (H246458-01)

BTX 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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 73.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.9 % 49.1-148

Cardinal Laboratories

*=Accredited Analyte

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 2 @ 1' (H246458-02)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	10/24/2024	ND	448	112	400	3.64	

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 85.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.4 % 49.1-148

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*=Accredited Analyte

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 3 @ 1' (H246458-03)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.9 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	10/24/2024	ND	448	112	400	3.64	

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 99.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 4 @ 1' (H246458-04)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.1 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/24/2024	ND	448	112	400	3.64	

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 5 @ 1' (H246458-05)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.2 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/23/2024	Sampling Date:	10/23/2024
Reported:	10/25/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK - 32.2751, -104.1879		

Sample ID: FL 6 @ 1' (H246458-06)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.3 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/24/2024	ND	448	112	400	3.64	

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 117 % 48.2-134

Surrogate: 1-Chlorooctadecane 119 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 7 @ 1' (H246458-07)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.2 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	10/24/2024	ND	448	112	400	3.64	

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 8 @ 1' (H246458-08)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEx	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	496	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
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Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 9 @ 1' (H246458-09)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	10/24/2024	ND	448	112	400	3.64	

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 86.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 10 @ 1' (H246458-10)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.1 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.5 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 11 @ 1' (H246458-11)

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	10/23/2024	ND	2.03	101	2.00	2.67		
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.1 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/24/2024	ND	448	112	400	3.64	

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 87.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 12 @ 1' (H246458-12)

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	10/23/2024	ND	2.03	101	2.00	2.67	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.9	2.00	2.02	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.03	102	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.04	101	6.00	0.951	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.0 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 99.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.3 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 13 @ 1' (H246458-13)

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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	10/24/2024	ND	448	112	400	3.64	

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 119 % 48.2-134

Surrogate: 1-Chlorooctadecane 121 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/23/2024	Sampling Date:	10/23/2024
Reported:	10/25/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK - 32.2751, -104.1879		

Sample ID: FL 14 @ 1' (H246458-14)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 118 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 15 @ 1' (H246458-15)

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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 129 % 48.2-134

Surrogate: 1-Chlorooctadecane 131 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 16 @ 1' (H246458-16)

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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	10/24/2024	ND	448	112	400	3.64	

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 116 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 17 @ 1' (H246458-17)

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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/23/2024	Sampling Date:	10/23/2024
Reported:	10/25/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK - 32.2751, -104.1879		

Sample ID: FL 18 @ 1' (H246458-18)

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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 119 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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Analytical Results For:

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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 19 @ 1' (H246458-19)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	256	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 122 % 48.2-134

Surrogate: 1-Chlorooctadecane 121 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/23/2024	Sampling Date:	10/23/2024
Reported:	10/25/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK - 32.2751, -104.1879		

Sample ID: FL 20 @ 1' (H246458-20)

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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/24/2024	ND	448	112	400	3.64		

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	10/24/2024	ND	223	111	200	4.39	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	197	98.3	200	5.09	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 21 @ 1' (H246458-21)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	80.0	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 82.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 22 @ 1' (H246458-22)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	64.0	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 77.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.5 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 23 @ 1' (H246458-23)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	80.0	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 84.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 24 @ 1' (H246458-24)

BTX 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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	80.0	16.0	10/24/2024	ND	480	120	400	0.00	

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 89.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 25 @ 1' (H246458-25)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	128	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 85.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.6 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 26 @ 1' (H246458-26)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	80.0	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 88.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 27 @ 1' (H246458-27)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEx	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-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	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 77.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 28 @ 1' (H246458-28)

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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	10/24/2024	ND	480	120	400	0.00	

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 91.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 29 @ 1' (H246458-29)

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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	128	16.0	10/24/2024	ND	480	120	400	0.00	

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 91.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 30 @ 1' (H246458-30)

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	10/23/2024	ND	1.90	94.8	2.00	4.00	
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	32.0	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 89.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.0 % 49.1-148

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Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 31 @ 1' (H246458-31)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 76.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 69.4 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

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 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 32 @ 1' (H246458-32)

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	10/23/2024	ND	1.90	94.8	2.00	4.00		
Toluene*	<0.050	0.050	10/23/2024	ND	1.97	98.7	2.00	4.08		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.00	100	2.00	3.94		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	5.97	99.6	6.00	3.99		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	16.0	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 65.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 59.4 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



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 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 33 @ 1' (H246458-33)

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	10/23/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/23/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	176	16.0	10/24/2024	ND	480	120	400	0.00	

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 79.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.2 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



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 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 34 @ 1' (H246458-34)

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	10/23/2024	ND	2.22	111	2.00	1.80		
Toluene*	<0.050	0.050	10/23/2024	ND	2.00	99.8	2.00	2.09		
Ethylbenzene*	<0.050	0.050	10/23/2024	ND	2.11	106	2.00	8.54		
Total Xylenes*	<0.150	0.150	10/23/2024	ND	6.55	109	6.00	12.4		
Total BTEX	<0.300	0.300	10/23/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 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	64.0	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 73.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 68.1 % 49.1-148

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 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 35 @ 1' (H246458-35)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 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	10/24/2024	ND	480	120	400	0.00	

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 86.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.6 % 49.1-148

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 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 36 @ 1' (H246458-36)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 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	32.0	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 82.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.2 % 49.1-148

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 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 37 @ 1' (H246458-37)

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	10/24/2024	ND	2.22	111	2.00	1.80		
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09		
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54		
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4		
Total BTEX	<0.300	0.300	10/24/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 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	64.0	16.0	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.9 % 49.1-148

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Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 38 @ 1' (H246458-38)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	336	16.0	10/24/2024	ND	480	120	400	0.00	

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 92.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.1 % 49.1-148

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 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 39 @ 1' (H246458-39)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.7 % 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	80.0	16.0	10/24/2024	ND	480	120	400	0.00	

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 84.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 40 @ 1' (H246458-40)

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	10/24/2024	ND	2.22	111	2.00	1.80		
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09		
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54		
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4		
Total BTEX	<0.300	0.300	10/24/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	10/24/2024	ND	480	120	400	0.00		

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	10/24/2024	ND	235	117	200	4.02	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	206	103	200	4.43	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 79.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.3 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
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Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 41 @ 1' (H246458-41)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	10/24/2024	ND	416	104	400	3.77	

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 67.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 65.4 % 49.1-148

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Analytical Results For:

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Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 42 @ 1.5' (H246458-42)

BTX 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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	10/24/2024	ND	416	104	400	3.77	

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 75.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.7 % 49.1-148

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Analytical Results For:

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Received:	10/23/2024	Sampling Date:	10/23/2024
Reported:	10/25/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK - 32.2751, -104.1879		

Sample ID: FL 43 @ 1.5' (H246458-43)

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	10/24/2024	ND	2.22	111	2.00	1.80		
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09		
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54		
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4		
Total BTEX	<0.300	0.300	10/24/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87		
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50		
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND						

Surrogate: 1-Chlorooctane 78.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.2 % 49.1-148

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Analytical Results For:

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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 44 @ 1.5' (H246458-44)

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	10/24/2024	ND	2.22	111	2.00	1.80		
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09		
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54		
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4		
Total BTEx	<0.300	0.300	10/24/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 83.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.0 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 45 @ 1.5' (H246458-45)

BTX 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	10/24/2024	ND	2.22	111	2.00	1.80		
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09		
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54		
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4		
Total BTX	<0.300	0.300	10/24/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 89.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.4 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 46 @ 1.5' (H246458-46)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 89.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.8 % 49.1-148

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 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 47 @ 1.5' (H246458-47)

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	10/24/2024	ND	2.22	111	2.00	1.80		
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09		
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54		
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4		
Total BTEX	<0.300	0.300	10/24/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 84.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.1 % 49.1-148

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 48 @ 1.5' (H246458-48)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 83.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 49 @ 1.5' (H246458-49)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEx	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 90.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 50 @ 1.5' (H246458-50)

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	10/24/2024	ND	2.22	111	2.00	1.80		
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09		
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54		
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4		
Total BTEX	<0.300	0.300	10/24/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 90.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 52 @ 1.5' (H246458-51)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 70.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 53 @ 1.5' (H246458-52)

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	10/24/2024	ND	2.22	111	2.00	1.80	
Toluene*	<0.050	0.050	10/24/2024	ND	2.00	99.8	2.00	2.09	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	2.11	106	2.00	8.54	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	6.55	109	6.00	12.4	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 77.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.5 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 54 @ 1.5' (H246458-53)

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	10/24/2024	ND	1.99	99.5	2.00	4.54		
Toluene*	<0.050	0.050	10/24/2024	ND	1.91	95.4	2.00	4.53		
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	1.91	95.6	2.00	4.44		
Total Xylenes*	<0.150	0.150	10/24/2024	ND	5.66	94.4	6.00	4.47		
Total BTEX	<0.300	0.300	10/24/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	10/24/2024	ND	416	104	400	3.77	

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 81.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/23/2024	Sampling Date:	10/23/2024
Reported:	10/25/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK - 32.2751, -104.1879		

Sample ID: FL 55 @ 1.5' (H246458-54)

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	10/24/2024	ND	1.99	99.5	2.00	4.54	
Toluene*	<0.050	0.050	10/24/2024	ND	1.91	95.4	2.00	4.53	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	1.91	95.6	2.00	4.44	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	5.66	94.4	6.00	4.47	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 69.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 66.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 56 @ 1.5' (H246458-55)

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	10/24/2024	ND	1.99	99.5	2.00	4.54		
Toluene*	<0.050	0.050	10/24/2024	ND	1.91	95.4	2.00	4.53		
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	1.91	95.6	2.00	4.44		
Total Xylenes*	<0.150	0.150	10/24/2024	ND	5.66	94.4	6.00	4.47		
Total BTEX	<0.300	0.300	10/24/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.3 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 92.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/23/2024
 Reported: 10/25/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK - 32.2751, -104.1879

Sampling Date: 10/23/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 1 (H246458-56)

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	10/24/2024	ND	1.99	99.5	2.00	4.54	
Toluene*	<0.050	0.050	10/24/2024	ND	1.91	95.4	2.00	4.53	
Ethylbenzene*	<0.050	0.050	10/24/2024	ND	1.91	95.6	2.00	4.44	
Total Xylenes*	<0.150	0.150	10/24/2024	ND	5.66	94.4	6.00	4.47	
Total BTEX	<0.300	0.300	10/24/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/24/2024	ND	416	104	400	3.77		

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	10/24/2024	ND	240	120	200	1.87	
DRO >C10-C28*	<10.0	10.0	10/24/2024	ND	234	117	200	1.50	
EXT DRO >C28-C36	<10.0	10.0	10/24/2024	ND					

Surrogate: 1-Chlorooctane 81.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.9 % 49.1-148

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*=Accredited Analyte

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- 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

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


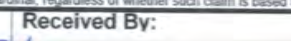

Mike Snyder For Celey D. Keene, Lab Director/Quality Manager

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Page 1 of 6

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Relinquished By: 		Date: 10-23-24		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:	
Time: 1351		Time:		All Results are emailed. Please provide Email address: pm@etechenv.com			
Relinquished By:		Date:		Received By:		REMARKS:	
		Time:					
Delivered By: (Circle One)		Observed Temp. °C -3.6°C		Sample Condition Cool Intact		CHECKED BY: (Initials) 	
Sampler - UPS - Bus - Other:		Corrected Temp. °C -4.2°C		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
				<input type="checkbox"/> Yes <input type="checkbox"/> No		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	
				<input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140 Correction Factor -0.6°C	
				<input type="checkbox"/> Yes <input type="checkbox"/> No		Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
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Page 2 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: ThinkTank																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																							
Phone #: (575) 264-9884 Fax #:				Address:																							
Project #: 21277 Project Owner: ThinkTank				City:																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																							
Project Location: 32.2751, -104.1879				Phone #:																							
Sampler Name: Dominic Casarez				Fax #:																							
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																	
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER	ACID/BASE	ICE / COOL	OTHER	DATE	TIME													
11	FL 11 @ 1'	C	1			X				X			10/23/24		X	X	X										
12	FL 12 @ 1'	C	1			X				X			10/23/24		X	X	X										
13	FL 13 @ 1'	C	1			X				X			10/23/24		X	X	X										
14	FL 14 @ 1'	C	1			X				X			10/23/24		X	X	X										
15	FL 15 @ 1'	C	1			X				X			10/23/24		X	X	X										
16	FL 16 @ 1'	C	1			X				X			10/23/24		X	X	X										
17	FL 17 @ 1'	C	1			X				X			10/23/24		X	X	X										
18	FL 18 @ 1'	C	1			X				X			10/23/24		X	X	X										
19	FL 19 @ 1'	C	1			X				X			10/23/24		X	X	X										
20	FL 20 @ 1'	C	1			X				X			10/23/24		X	X	X										

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Relinquished By:		Date: 10/23/24	Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date: 1/35	Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Time:		Time:		REMARKS:		
Delivered By: (Circle One)		Observed Temp. °C -3.0	Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C -4.2	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	
			Thermometer ID #140 Correction Factor -0.6°C		Observed Temp. °C Corrected Temp. °C	

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Page 3 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																					
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																					
Address: 2617 West Marland				Company: ThinkTank																									
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																									
Phone #: (575) 264-9884 Fax #:				Address:																									
Project #: 21277 Project Owner: ThinkTank				City:																									
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																									
Project Location: 32.2751, -104.1879				Phone #:																									
Sampler Name: Dominic Casarez				Fax #:																									
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																			
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME															
21	FL 21 @ 1'	C	1			X				X			10/23/24		X	X	X												
22	FL 22 @ 1'	C	1			X				X			10/23/24		X	X	X												
23	FL 23 @ 1'	C	1			X				X			10/23/24		X	X	X												
24	FL 24 @ 1'	C	1			X				X			10/23/24		X	X	X												
25	FL 25 @ 1'	C	1			X				X			10/23/24		X	X	X												
26	FL 26 @ 1'	C	1			X				X			10/23/24		X	X	X												
27	FL 27 @ 1'	C	1			X				X			10/23/24		X	X	X												
28	FL 28 @ 1'	C	1			X				X			10/23/24		X	X	X												
29	FL 29 @ 1'	C	1			X				X			10/23/24		X	X	X												
30	FL 30 @ 1'	C	1			X				X			10/23/24		X	X	X												

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Relinquished By:		Date: 10-23-24	Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Time: 1:51	Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Date:		Time:		REMARKS:		
Delivered By: (Circle One)		Observed Temp. °C: -30.0	Sample Condition: Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -4.2	CHECKED BY: (Initials)		Thermometer ID #140 Correction Factor -0.6°C	
				Bacteria (only) Sample Condition: Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No		
				Observed Temp. °C: Corrected Temp. °C:		

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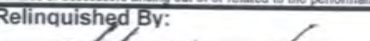
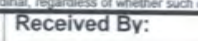

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Relinquished By: 		Date: 10-23-24		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Time: 1350		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
		Date:				REMARKS:	
		Time:					
Delivered By: (Circle One)		Observed Temp. °C: 36.2	Sample Condition	CHECKED BY: (Initials)	Turnaround Time:	Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -4.2	Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>		Thermometer ID #140 Correction Factor -0.6°C		Cool <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>
							Observed Temp. °C Corrected Temp. °C



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 5 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																				
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																				
Address: 2617 West Marland				Company: ThinkTank																								
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																								
Phone #: (575) 264-9884 Fax #:				Address:																								
Project #: 21277 Project Owner: ThinkTank				City:																								
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																								
Project Location: 32.2751, -104.1879				Phone #:																								
Sampler Name: Dominic Casarez				Fax #:																								
FOR LAB USE ONLY				MATRIX		PRESERV.		SAMPLING																				
Lab I.D.	Sample I.D.	(GRAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME														
41	FL 41 @ 1'	C	1			X				X			10/23/24		X	X	X											
42	FL 42 @ 1.5'	C	1			X				X			10/23/24		X	X	X											
43	FL 43 @ 1.5'	C	1			X				X			10/23/24		X	X	X											
44	FL 44 @ 1.5'	C	1			X				X			10/23/24		X	X	X											
45	FL 45 @ 1.5'	C	1			X				X			10/23/24		X	X	X											
46	FL 46 @ 1.5'	C	1			X				X			10/23/24		X	X	X											
47	FL 47 @ 1.5'	C	1			X				X			10/23/24		X	X	X											
48	FL 48 @ 1.5'	C	1			X				X			10/23/24		X	X	X											
49	FL 49 @ 1.5'	C	1			X				X			10/23/24		X	X	X											
50	FL 50 @ 1.5'	C	1			X				X			10/23/24		X	X	X											

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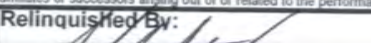


Relinquished By:	Date: 10-23-24	Received By:	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:
	Time: 1351		All Results are emailed. Please provide Email address: pm@etechenv.com
Relinquished By:	Date:	Received By:	REMARKS:
	Time:		
Delivered By: (Circle One)	Observed Temp. °C	Sample Condition	CHECKED BY: (Initials)
Sampler - UPS - Bus - Other:	Corrected Temp. °C	Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>
			Thermometer ID #140 Correction Factor -0.6°C
			Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
			<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C

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Page 6 of 6

Company Name: Etech Environmental & Safety Solutions, Inc. Project Manager: Lance Crenshaw Address: 2617 West Marland City: Hobbs State: NM Zip: 88240 Phone #: (575) 264-9884 Fax #: Project #: 21277 Project Owner: ThinkTank Project Name: Hollywood 28/33 W21P Fed Com 1H Project Location: 32.2751, -104.1879 Sampler Name: Dominic Casarez				BILL TO P.O. #: Company: ThinkTank Attn: Mitch MacLeod Address: City: State: Zip: Phone #: Fax #:				ANALYSIS REQUEST																	
FOR LAB USE ONLY Lab I.D. Sample I.D.				(G)RAB OR (C)OMP. # CONTAINERS		MATRIX GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:				PRESERV. ACID/BASE: ICE / COOL OTHER:		SAMPLING DATE TIME		Chloride TPH (8015M) BTEX (8021B)											
51 FL 52 @ 1.5' 52 FL 53 @ 1.5' 53 FL 54 @ 1.5' 54 FL 55 @ 1.5' 55 FL 56 @ 1.5' 56 WW 1				C 1 C 1 C 1 C 1 C 1 C 1		X X X X X X				X X X X X X		10/23/24 10/23/24 10/23/24 10/23/24 10/23/24 10/23/24		X X X X X X X X X X X X X X X X X X											

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Relinquished By: 		Date: 10-23-24 Time: 1351		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date:		Received By:		All Results are emailed. Please provide Email address: pm@etechnv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C Corrected Temp. °C: -3.6°C -4.2°C		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No		CHECKED BY: (Initials) 	
Turnaround Time:		Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C		Thermometer ID #140 Correction Factor -0.6°C	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 30, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 10/24/24 14:54.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/24/2024	Sampling Date:	10/24/2024
Reported:	10/30/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 51 @ 2' (H246501-01)

BTX 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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 126 % 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	64.0	16.0	10/25/2024	ND	432	108	400	3.64	

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	10/25/2024	ND	215	108	200	5.02	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	218	109	200	4.59	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 90.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 57 @ 1.5' (H246501-02)

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	10/25/2024	ND	2.43	122	2.00	7.10		
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2		
Total BTEx	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 132 % 71.5-134

Chloride, SM4500CI-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	10/25/2024	ND	432	108	400	3.64		

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	10/25/2024	ND	215	108	200	5.02	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	218	109	200	4.59	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 58 @ 1.5' (H246501-03)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 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	352	16.0	10/25/2024	ND	432	108	400	3.64		

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	10/25/2024	ND	215	108	200	5.02	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	218	109	200	4.59	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 119 % 48.2-134

Surrogate: 1-Chlorooctadecane 121 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 59 @ 1.5' (H246501-04)

BTX 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 135 % 71.5-134

Chloride, SM4500CI-B			mg/kg					Analyzed By: AC	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/25/2024	ND	432	108	400	3.64	

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	10/25/2024	ND	215	108	200	5.02	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	218	109	200	4.59	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 60 @ 1.5' (H246501-05)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 130 % 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	144	16.0	10/25/2024	ND	432	108	400	3.64	

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	10/26/2024	ND	215	108	200	5.02	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	218	109	200	4.59	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 61 @ 1.5' (H246501-06)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 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	80.0	16.0	10/25/2024	ND	432	108	400	3.64	

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	10/26/2024	ND	215	108	200	5.02	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	218	109	200	4.59	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 117 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 62 @ 1.5' (H246501-07)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 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	64.0	16.0	10/25/2024	ND	432	108	400	3.64	

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	10/26/2024	ND	215	108	200	5.02	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	218	109	200	4.59	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 63 @ 1.5' (H246501-08)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 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	208	16.0	10/25/2024	ND	432	108	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 66.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 64 @ 1.5' (H246501-09)

BTEx 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 136 % 71.5-134

Chloride, SM4500CI-B			mg/kg					Analyzed By: AC	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	10/25/2024	ND	432	108	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 92.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 65 @ 1.5' (H246501-10)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 129 % 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	112	16.0	10/25/2024	ND	432	108	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 89.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 66 @ 1.5' (H246501-11)

BTEx 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 135 % 71.5-134

Chloride, SM4500CI-B			mg/kg					Analyzed By: AC	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	10/25/2024	ND	432	108	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 99.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 67 @ 1.5' (H246501-12)

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	10/25/2024	ND	2.43	122	2.00	7.10		
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2		
Total BTEX	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500CI-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	10/25/2024	ND	432	108	400	3.64		

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 93.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 68 @ 1.5' (H246501-13)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 129 % 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	10/25/2024	ND	432	108	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 82.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 69 @ 1.5' (H246501-14)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 132 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	816	16.0	10/25/2024	ND	448	112	400	3.64	QM-07

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 70 @ 1.5' (H246501-15)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 97.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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Analytical Results For:

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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 71 @ 1.5' (H246501-16)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 126 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 97.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 72 @ 1.5' (H246501-17)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 130 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 91.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 73 @ 1.5' (H246501-18)

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	10/25/2024	ND	2.43	122	2.00	7.10	
Toluene*	<0.050	0.050	10/25/2024	ND	2.39	119	2.00	13.7	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.62	131	2.00	16.8	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	8.13	135	6.00	18.2	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 82.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 74 @ 1.5' (H246501-19)

BTX 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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 81.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 75 @ 1.5' (H246501-20)

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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 99.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 76 @ 1.5' (H246501-21)

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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/25/2024	ND	448	112	400	3.64		

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 92.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 77 @ 1.5' (H246501-22)

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	10/25/2024	ND	1.97	98.4	2.00	9.96		
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14		
Total BTEX	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	10/25/2024	ND	448	112	400	3.64		

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 78 @ 1.5' (H246501-23)

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	10/25/2024	ND	1.97	98.4	2.00	9.96		
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14		
Total BTEX	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/25/2024	ND	448	112	400	3.64		

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 97.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 79 @ 1.5' (H246501-24)

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	10/25/2024	ND	1.97	98.4	2.00	9.96		
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14		
Total BTEX	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/25/2024	ND	448	112	400	3.64		

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 97.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 80 @ 1.5' (H246501-25)

BTX 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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/25/2024	ND	448	112	400	3.64		

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 81 @ 1.5' (H246501-26)

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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 82 @ 1.5' (H246501-27)

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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/26/2024	ND	187	93.6	200	1.86	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	190	95.0	200	2.09	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 98.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 83 @ 1.5' (H246501-28)

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	10/25/2024	ND	1.97	98.4	2.00	9.96		
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14		
Total BTEx	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/25/2024	ND	448	112	400	3.64		

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 91.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 84 @ 1.5' (H246501-29)

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	10/25/2024	ND	1.97	98.4	2.00	9.96		
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14		
Total BTEx	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/25/2024	ND	448	112	400	3.64		

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 97.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 85 @ 1.5' (H246501-30)

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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 90.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 86 @ 1.5' (H246501-31)

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	10/25/2024	ND	1.97	98.4	2.00	9.96		
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14		
Total BTEX	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/25/2024	ND	448	112	400	3.64		

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 89.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.2 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 87 @ 1.5' (H246501-32)

BTX 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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 95.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 88 @ 1.5' (H246501-33)

BTX 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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	10/25/2024	ND	448	112	400	3.64	

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 97.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.4 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 89 @ 1.5' (H246501-34)

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	10/25/2024	ND	1.97	98.4	2.00	9.96		
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14		
Total BTEX	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	32.0	16.0	10/25/2024	ND	416	104	400	3.77		

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 96.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 90 @ 1.5' (H246501-35)

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	10/25/2024	ND	1.97	98.4	2.00	9.96		
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14		
Total BTEX	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 91 @ 1.5' (H246501-36)

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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	128	16.0	10/25/2024	ND	416	104	400	3.77		

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 86.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.4 % 49.1-148

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 92 @ 1.5' (H246501-37)

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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	640	16.0	10/25/2024	ND	416	104	400	3.77		

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 93 @ 1.5' (H246501-38)

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	10/25/2024	ND	1.97	98.4	2.00	9.96	
Toluene*	<0.050	0.050	10/25/2024	ND	2.01	101	2.00	5.44	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.07	104	2.00	4.29	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.24	104	6.00	2.14	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	464	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 82.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 94 @ 1.5' (H246501-39)

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	10/25/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/25/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	64.0	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 73.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 95 @ 1.5' (H246501-40)

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	10/25/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/25/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 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	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 84.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.2 % 49.1-148

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 96 @ 1.5' (H246501-41)

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	10/25/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/25/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 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	32.0	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 92.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.5 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 97 @ 1.5' (H246501-42)

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	10/25/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/25/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 98 @ 1.5' (H246501-43)

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	10/25/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/25/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 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	96.0	16.0	10/25/2024	ND	416	104	400	3.77		

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	10/25/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 78.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 99 @ 1.5' (H246501-44)

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	10/25/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/25/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.52	109	6.00	3.80	
Total BTEx	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/26/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 100 @ 1.5' (H246501-45)

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	10/25/2024	ND	2.07	103	2.00	0.628		
Toluene*	<0.050	0.050	10/25/2024	ND	2.13	106	2.00	1.99		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.19	110	2.00	2.90		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.52	109	6.00	3.80		
Total BTEX	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/25/2024	ND	416	104	400	3.77		

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	10/26/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 101 @ 1.5' (H246501-46)

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	10/25/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/25/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/25/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	64.0	16.0	10/25/2024	ND	416	104	400	3.77		

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	10/26/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 90.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.4 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
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Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 102 @ 1.5' (H246501-47)

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	10/25/2024	ND	2.07	103	2.00	0.628		
Toluene*	<0.050	0.050	10/25/2024	ND	2.13	106	2.00	1.99		
Ethylbenzene*	<0.050	0.050	10/25/2024	ND	2.19	110	2.00	2.90		
Total Xylenes*	<0.150	0.150	10/25/2024	ND	6.52	109	6.00	3.80		
Total BTEX	<0.300	0.300	10/25/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	80.0	16.0	10/25/2024	ND	416	104	400	3.77		

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	10/26/2024	ND	218	109	200	3.98	
DRO >C10-C28*	<10.0	10.0	10/26/2024	ND	208	104	200	5.35	
EXT DRO >C28-C36	<10.0	10.0	10/26/2024	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: STOCKPILE (H246501-48)

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	10/26/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/26/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/26/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/26/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 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	208	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	210	105	200	5.39	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	202	101	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 82.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.9 % 49.1-148

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Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 1 (H246501-49)

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	10/26/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/26/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/26/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/26/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/26/2024	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	192	16.0	10/25/2024	ND	416	104	400	3.77		

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	10/25/2024	ND	210	105	200	5.39	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	202	101	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 82.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.1 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 2 (H246501-50)

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	10/26/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/26/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/26/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/26/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	64.0	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	210	105	200	5.39		
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	202	101	200	4.34		
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND						

Surrogate: 1-Chlorooctane 79.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.5 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
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 HOBBS NM, 88240
 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 3 (H246501-51)

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	10/26/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/26/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/26/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/26/2024	ND	6.52	109	6.00	3.80	
Total BTEX	<0.300	0.300	10/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 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	176	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	210	105	200	5.39	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	202	101	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 94.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.6 % 49.1-148

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Analytical Results For:

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 Fax To:

Received: 10/24/2024
 Reported: 10/30/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/24/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW 1 (H246501-52)

BTX 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	10/26/2024	ND	2.07	103	2.00	0.628	
Toluene*	<0.050	0.050	10/26/2024	ND	2.13	106	2.00	1.99	
Ethylbenzene*	<0.050	0.050	10/26/2024	ND	2.19	110	2.00	2.90	
Total Xylenes*	<0.150	0.150	10/26/2024	ND	6.52	109	6.00	3.80	
Total BTX	<0.300	0.300	10/26/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 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	64.0	16.0	10/25/2024	ND	416	104	400	3.77	

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	10/25/2024	ND	210	105	200	5.39	
DRO >C10-C28*	<10.0	10.0	10/25/2024	ND	202	101	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	10/25/2024	ND					

Surrogate: 1-Chlorooctane 81.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.5 % 49.1-148

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*=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.
QR-04	The RPD for the BS/BSD was outside of historical limits.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
BS1	Blank spike recovery above laboratory acceptance criteria. Results for analyte potentially biased high.
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

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



CARDINAL
Laboratories

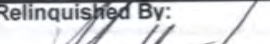
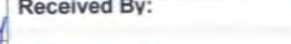

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
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Page 1 of 6

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Relinquished By: 		Date: 10-24-24		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:	
Relinquished By:		Time: 1454		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Delivered By: (Circle One)		Observed Temp. °C: -3.9		Sample Condition Cool Intact		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -4.54		CHECKED BY: (Initials) 		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	
						Thermometer ID #140 Correction Factor -0.6°C	
						Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
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Page 2 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																					
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																					
Address: 2617 West Marland				Company: ThinkTank																									
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																									
Phone #: (575) 264-9884 Fax #:				Address:																									
Project #: 21277 Project Owner: ThinkTank				City:																									
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																									
Project Location: 32.2751, -104.1879				Phone #:																									
Sampler Name: Dominic Casarez				Fax #:																									
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																			
Lab I.D.		Sample I.D.		(G/RAB OR C/OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME	
1240501				C		1						X								X						10/24/24			
11		FL 66 @ 1.5'		C		1						X								X						10/24/24			
12		FL 67 @ 1.5'		C		1						X								X						10/24/24			
13		FL 68 @ 1.5'		C		1						X								X						10/24/24			
14		FL 69 @ 1.5'		C		1						X								X						10/24/24			
15		FL 70 @ 1.5'		C		1						X								X						10/24/24			
16		FL 71 @ 1.5'		C		1						X								X						10/24/24			
17		FL 72 @ 1.5'		C		1						X								X						10/24/24			
18		FL 73 @ 1.5'		C		1						X								X						10/24/24			
19		FL 74 @ 1.5'		C		1						X								X						10/24/24			
20		FL 75 @ 1.5'		C		1						X								X						10/24/24			

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Relinquished By:		Date: 10/24/24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Time: 1451		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Date:		Time:		Date:		REMARKS:	
Time:							
Delivered By: (Circle One)		Observed Temp. °C -39.2		Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C -4.5		CHECKED BY: (Initials)		Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No	
						Thermometer ID #140 Correction Factor -0.6°C	
						Observed Temp. °C Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
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Page 3 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: ThinkTank																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																							
Phone #: (575) 264-9884 Fax #:				Address:																							
Project #: 21277 Project Owner: ThinkTank				City:																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																							
Project Location: 32.2751, -104.1879				Phone #:																							
Sampler Name: Dominic Casarez				Fax #:																							
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																	
Lab I.D.	Sample I.D.	(G/RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME													
H240501																											
21	FL 76 @ 1.5'	C	1			X				X			10/24/24		X	X	X										
22	FL 77 @ 1.5'	C	1			X				X			10/24/24		X	X	X										
23	FL 78 @ 1.5'	C	1			X				X			10/24/24		X	X	X										
24	FL 79 @ 1.5'	C	1			X				X			10/24/24		X	X	X										
25	FL 80 @ 1.5'	C	1			X				X			10/24/24		X	X	X										
26	FL 81 @ 1.5'	C	1			X				X			10/24/24		X	X	X										
27	FL 82 @ 1.5'	C	1			X				X			10/24/24		X	X	X										
28	FL 83 @ 1.5'	C	1			X				X			10/24/24		X	X	X										
29	FL 84 @ 1.5'	C	1			X				X			10/24/24		X	X	X										
30	FL 85 @ 1.5'	C	1			X				X			10/24/24		X	X	X										

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Relinquished By:		Date: 10-24-24	Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1454					All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:	Received By:		REMARKS:	
Time:						
Delivered By: (Circle One)	Observed Temp. °C -39.2	Sample Condition Cool Intact	CHECKED BY: (Initials) PP		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:	Corrected Temp. °C -4.5	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	
		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Corrected Temp. °C	
					Thermometer ID #140 Correction Factor -0.6°C	



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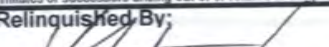
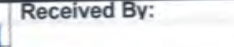

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 4 of 6

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Company Name: Etech Environmental & Safety Solutions, Inc.										BILL TO			ANALYSIS REQUEST											
Project Manager: Lance Crenshaw										P.O. #:			Chloride	TPH (8015M)	BTEX (8021B)									
Address: 2617 West Marland										Company: ThinkTank														
City: Hobbs State: NM Zip: 88240										Attn: Mitch MacLeod														
Phone #: (575) 264-9884 Fax #:										Address:														
Project #: 21277 Project Owner: ThinkTank										City:														
Project Name: Hollywood 28/33 W21P Fed Com 1H										State: Zip:														
Project Location: 32.2751, -104.1879										Phone #:														
Sampler Name: Dominic Casarez										Fax #:														
FOR LAB USE ONLY										PRESERV.		SAMPLING		Chloride	TPH (8015M)	BTEX (8021B)								
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME											
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :															
1240501																								
31	FL 86 @ 1.5'	C	1		X					X		10/24/24		X X X										
32	FL 87 @ 1.5'	C	1		X					X		10/24/24		X X X										
33	FL 88 @ 1.5'	C	1		X					X		10/24/24		X X X										
34	FL 89 @ 1.5'	C	1		X					X		10/24/24		X X X										
35	FL 90 @ 1.5'	C	1		X					X		10/24/24		X X X										
36	FL 91 @ 1.5'	C	1		X					X		10/24/24		X X X										
37	FL 92 @ 1.5'	C	1		X					X		10/24/24		X X X										
38	FL 93 @ 1.5'	C	1		X					X		10/24/24		X X X										
39	FL 94 @ 1.5'	C	1		X					X		10/24/24		X X X										
40	FL 95 @ 1.5'	C	1		X					X		10/24/24		X X X										

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Relinquished By: 		Date: 10-24-24	Time: 1454	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	All Results are emailed. Please provide Email address: pm@etechenv.com
Relinquished By:		Date:	Time:	Received By:	REMARKS:	
Delivered By: (Circle One)	Observed Temp. °C: 39.2	Sample Condition	CHECKED BY: (Initials)	Turnaround Time:	Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:	Corrected Temp. °C: -4.6	Cool <input type="checkbox"/> Yes <input type="checkbox"/> No Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140 Correction Factor -0.6°C		Cool <input type="checkbox"/> Yes <input type="checkbox"/> No Intact <input type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C Corrected Temp. °C



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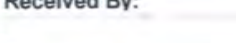

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Relinquished By: 		Date: 10-24-24	Time: 1451	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	All Results are emailed. Please provide Email address: pm@etechnv.com	
Relinquished By:		Date:	Time:	Received By:	REMARKS:		
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C: -39	Corrected Temp. °C: -45	Sample Condition Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	CHECKED BY: (Initials) 	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	Bacteria (only) Sample Condition Cool <input type="checkbox"/> Yes <input type="checkbox"/> No Intact <input type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C: Corrected Temp. °C:
		Thermometer ID #140 Correction Factor -0.6°C					



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Page 6 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: ThinkTank																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																							
Phone #: (575) 264-9884 Fax #:				Address:																							
Project #: 21277 Project Owner: ThinkTank				City:																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																							
Project Location: 32.2751, -104.1879				Phone #:																							
Sampler Name: Dominic Casarez				Fax #:																							
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(GRAB OR (C)OMP. # CONTAINERS		MATRIX				PRESERV.		SAMPLING													
								GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER :				ACID/BASE: ICE / COOL OTHER :		DATE TIME													
H241501		NW 3		C 1		X				X		10/24/24		X X X													
51 32		SW 1		C 1		X				X		10/24/24		X X X													

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Relinquished By:		Date: 10-24-24 Time: 14:54		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date:		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Time:						REMARKS:	
Delivered By: (Circle One)		Observed Temp. °C: -3.9		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -4.5		CHECKED BY: (Initials)		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	
						Thermometer ID #140 Correction Factor -0.6°C	
						Corrected Temp. °C	

FORM-006 R 3.5 08/05/24

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 31, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 10/25/24 14:50.

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". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/25/2024	Sampling Date:	10/25/2024
Reported:	10/31/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 103 @ 1.5' (H246521-01)

BTX 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	10/28/2024	ND	2.07	103	2.00	2.57	
Toluene*	<0.050	0.050	10/28/2024	ND	2.13	107	2.00	1.53	
Ethylbenzene*	<0.050	0.050	10/28/2024	ND	2.15	107	2.00	1.05	
Total Xylenes*	<0.150	0.150	10/28/2024	ND	6.41	107	6.00	1.21	
Total BTX	<0.300	0.300	10/28/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 98.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 104 @ 1.5' (H246521-02)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.9 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 90.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 105 @ 1.5' (H246521-03)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 94.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 106 @ 1.5' (H246521-04)

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	10/29/2024	ND	2.11	106	2.00	1.65		
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.7 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 107 @ 1.5' (H246521-05)

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	10/29/2024	ND	2.11	106	2.00	1.65		
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	640	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 99.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 108 @ 1.5' (H246521-06)

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	10/29/2024	ND	2.11	106	2.00	1.65		
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	784	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 98.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 109 @ 1.5' (H246521-07)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 76.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 110 @ 1.5' (H246521-08)

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	10/29/2024	ND	2.11	106	2.00	1.65		
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	416	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 93.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 111 @ 1.5' (H246521-09)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.2 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 79.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 112 @ 1.5' (H246521-10)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 97.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 113 @ 1.5' (H246521-11)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 89.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 114 @ 1.5' (H246521-12)

BTX 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	10/29/2024	ND	2.11	106	2.00	1.65		
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224		
Total BTX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.7 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	256	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 115 @ 1.5' (H246521-13)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 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	10/28/2024	ND	416	104	400	3.77	

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 96.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 116 @ 1' (H246521-14)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 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	80.0	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/28/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 98.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 117 @ 1' (H246521-15)

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	10/29/2024	ND	2.11	106	2.00	1.65		
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.7 % 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	64.0	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 118 @ 1' (H246521-16)

BTX 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	10/29/2024	ND	2.11	106	2.00	1.65		
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224		
Total BTX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 71.5-134

Chloride, SM4500CI-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	10/28/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	212	106	200	2.99	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	191	95.5	200	5.16	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 119 @ 1' (H246521-17)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 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	160	16.0	10/28/2024	ND	416	104	400	3.77	

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 90.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 120 @ 1' (H246521-18)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 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	10/28/2024	ND	416	104	400	3.77	

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 82.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 121 @ 1' (H246521-19)

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	10/29/2024	ND	2.11	106	2.00	1.65		
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 86.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 122 @ 1' (H246521-20)

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	10/29/2024	ND	2.11	106	2.00	1.65	
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 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	160	16.0	10/28/2024	ND	416	104	400	3.77	

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 93.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 123 @ 1' (H246521-21)

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	10/29/2024	ND	2.11	106	2.00	1.65		
Toluene*	<0.050	0.050	10/29/2024	ND	2.04	102	2.00	1.00		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.05	102	2.00	0.474		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.07	101	6.00	0.224		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 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	80.0	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 91.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 124 @ 1' (H246521-22)

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	10/29/2024	ND	2.29	114	2.00	3.46		
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 96.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 125 @ 1' (H246521-23)

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	10/29/2024	ND	2.29	114	2.00	3.46		
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	64.0	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 91.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 126 @ 1' (H246521-24)

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	10/29/2024	ND	2.29	114	2.00	3.46		
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	768	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 127 @ 1' (H246521-25)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	64.0	16.0	10/28/2024	ND	416	104	400	3.77	

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 96.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 128 @ 1' (H246521-26)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	80.0	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 95.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 129 @ 1' (H246521-27)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	512	16.0	10/28/2024	ND	416	104	400	3.77	

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 87.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 130 @ 1' (H246521-28)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	384	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 82.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 131 @ 1' (H246521-29)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	208	16.0	10/28/2024	ND	416	104	400	3.77	

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 83.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 132 @ 1' (H246521-30)

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	10/29/2024	ND	2.29	114	2.00	3.46		
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	10/28/2024	ND	416	104	400	3.77		

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 93.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 133 @ 1' (H246521-31)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	384	16.0	10/28/2024	ND	416	104	400	3.77	

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 90.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 134 @ 1' (H246521-32)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	80.0	16.0	10/28/2024	ND	416	104	400	3.77	

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	10/28/2024	ND	192	96.0	200	0.0297		
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432		
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND						

Surrogate: 1-Chlorooctane 95.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 135 @ 1.5' (H246521-33)

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	10/29/2024	ND	2.29	114	2.00	3.46		
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 89.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 136 @ 1.5' (H246521-34)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/29/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 92.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 137 @ 1.5' (H246521-35)

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	10/29/2024	ND	2.29	114	2.00	3.46		
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/29/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 90.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 138 @ 1.5' (H246521-36)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/29/2024	ND	192	96.0	200	0.0297	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	191	95.7	200	0.432	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 85.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 139 @ 1.5' (H246521-37)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 93.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 140 @ 1.5' (H246521-38)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 141 @ 1.5' (H246521-39)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 89.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 142 @ 1.5' (H246521-40)

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	10/29/2024	ND	2.29	114	2.00	3.46	
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1800	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 91.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 143 @ 1.5' (H246521-41)

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	10/29/2024	ND	2.29	114	2.00	3.46		
Toluene*	<0.050	0.050	10/29/2024	ND	2.38	119	2.00	3.14		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.34	117	2.00	3.26		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.24	121	6.00	2.10		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 144 @ 1.5' (H246521-42)

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	10/29/2024	ND	2.04	102	2.00	1.84	
Toluene*	<0.050	0.050	10/29/2024	ND	2.11	105	2.00	1.12	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.13	106	2.00	0.829	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.36	106	6.00	0.804	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 91.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 145 @ 1.5' (H246521-43)

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	10/29/2024	ND	2.04	102	2.00	1.84		
Toluene*	<0.050	0.050	10/29/2024	ND	2.11	105	2.00	1.12		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.13	106	2.00	0.829		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.36	106	6.00	0.804		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 2 (H246521-44)

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	10/29/2024	ND	2.04	102	2.00	1.84	
Toluene*	<0.050	0.050	10/29/2024	ND	2.11	105	2.00	1.12	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.13	106	2.00	0.829	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.36	106	6.00	0.804	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 55.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 53.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 3 (H246521-45)

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	10/29/2024	ND	2.04	102	2.00	1.84	
Toluene*	<0.050	0.050	10/29/2024	ND	2.11	105	2.00	1.12	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.13	106	2.00	0.829	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.36	106	6.00	0.804	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 115 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 4 (H246521-46)

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	10/29/2024	ND	2.04	102	2.00	1.84	
Toluene*	<0.050	0.050	10/29/2024	ND	2.11	105	2.00	1.12	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.13	106	2.00	0.829	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.36	106	6.00	0.804	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	432	16.0	10/28/2024	ND	432	108	400	0.00		

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/25/2024
 Reported: 10/31/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/25/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 4 (H246521-47)

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	10/29/2024	ND	2.04	102	2.00	1.84		
Toluene*	<0.050	0.050	10/29/2024	ND	2.11	105	2.00	1.12		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.13	106	2.00	0.829		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.36	106	6.00	0.804		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	10/28/2024	ND	432	108	400	0.00	

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	10/28/2024	ND	219	110	200	2.49	
DRO >C10-C28*	<10.0	10.0	10/28/2024	ND	218	109	200	3.19	
EXT DRO >C28-C36	<10.0	10.0	10/28/2024	ND					

Surrogate: 1-Chlorooctane 99.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "Celey D. Keene", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 1 of 5

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																																			
Address: 2617 West Marland				Company: ThinkTank																																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																																							
Phone #: (575) 264-9884 Fax #:				Address:																																							
Project #: 21277 Project Owner: ThinkTank				City:																																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																																							
Project Location: 32.2751, -104.1879				Phone #:																																							
Sampler Name: Dominic Casarez				Fax #:																																							
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(GRAB OR (C)OMP. # CONTAINERS		MATRIX		PRESERV.		SAMPLING																															
								GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME															
H204521																																											
1		FL 103 @ 1.5'		C 1																																							
2		FL 104 @ 1.5'		C 1																																							
3		FL 105 @ 1.5'		C 1																																							
4		FL 106 @ 1.5'		C 1																																							
5		FL 107 @ 1.5'		C 1																																							
6		FL 108 @ 1.5'		C 1																																							
7		FL 109 @ 1.5'		C 1																																							
8		FL 110 @ 1.5'		C 1																																							
9		FL 111 @ 1.5'		C 1																																							
10		FL 112 @ 1.5'		C 1																																							

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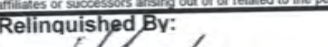
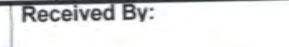
Relinquished By:		Date: 10-25-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1450		Time: 1450				All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Time:							
Delivered By: (Circle One)		Observed Temp. °C		Sample Condition		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
		-12.0°C		<input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140	
		-12.0°C		<input type="checkbox"/> No <input type="checkbox"/> No		Correction Factor -0.6°C	
						Bacteria (only) Sample Condition	
						Cool Intact Observed Temp. °C	
						<input type="checkbox"/> Yes <input type="checkbox"/> Yes	
						<input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	

101 East Marland, Hobbs, NM 88240
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Page 2 of 5

Company Name: Etech Environmental & Safety Solutions, Inc.										BILL TO				ANALYSIS REQUEST																									
Project Manager: Lance Crenshaw										P.O. #:				Chloride	TPH (8015M)	BTEX (8021B)																							
Address: 2617 West Marland										Company: ThinkTank																													
City: Hobbs State: NM Zip: 88240										Attn: Mitch MacLeod																													
Phone #: (575) 264-9884 Fax #:										Address:																													
Project #: 21277 Project Owner: ThinkTank										City:																													
Project Name: Hollywood 28/33 W21P Fed Com 1H										State: Zip:																													
Project Location: 32.2751, -104.1879										Phone #:																													
Sampler Name: Dominic Casarez										Fax #:																													
FOR LAB USE ONLY																																							
Lab I.D.		Sample I.D.								(GRAB OR (C)OMP.		# CONTAINERS		MATRIX				PRESERV.		SAMPLING																			
														GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER :				ACID/BASE: ICE / COOL OTHER :				DATE		TIME															
11		FL 113 @ 1.5'								C 1				X				X		10/25/24				X		X		X											
12		FL 114 @ 1.5'								C 1				X				X		10/25/24				X		X		X											
13		FL 115 @ 1.5'								C 1				X				X		10/25/24				X		X		X											
14		FL 116 @ 1'								C 1				X				X		10/25/24				X		X		X											
15		FL 117 @ 1'								C 1				X				X		10/25/24				X		X		X											
16		FL 118 @ 1'								C 1				X				X		10/25/24				X		X		X											
17		FL 119 @ 1'								C 1				X				X		10/25/24				X		X		X											
18		FL 120 @ 1'								C 1				X				X		10/25/24				X		X		X											
19		FL 121 @ 1'								C 1				X				X		10/25/24				X		X		X											
20		FL 122 @ 1'								C 1				X				X		10/25/24				X		X		X											

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Relinquished By: 		Date: 10-25-24	Time: 1450	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Add'l Phone #: pm@etechnv.com
Relinquished By:		Date:	Time:	Received By:	REMARKS:
Delivered By: (Circle One)		Observed Temp. °C: -12.0°C	Corrected Temp. °C: -12.6°C	Sample Condition: Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	CHECKED BY: (Initials) PD
Sampler - UPS - Bus - Other:		Turnaround Time: Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/>		Bacteria (only) Sample Condition: Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	
		Thermometer ID #140 Correction Factor -0.6°C			

101 East Marland, Hobbs, NM 88240
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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 3 of 5

Page 52 of 54

Company Name: Etech Environmental & Safety Solutions, Inc. Project Manager: Lance Crenshaw Address: 2617 West Marland City: Hobbs State: NM Zip: 88240 Phone #: (575) 264-9884 Fax #: Project #: 21277 Project Owner: ThinkTank Project Name: Hollywood 28/33 W21P Fed Com 1H Project Location: 32.2751, -104.1879 Sampler Name: Dominic Casarez				BILL TO				ANALYSIS REQUEST																				
				P.O. #:		<div style="display: flex; justify-content: space-around; font-weight: bold;"> Chloride TPH (8015M) BTEX (8021B) </div>																						
				Company: ThinkTank																								
				Attn: Mitch MacLeod																								
				Address:																								
				City:																								
				State: Zip:																								
				Phone #:																								
				Fax #:																								
FOR LAB USE ONLY		Lab I.D.	Sample I.D.	(GRAB OR (COMP.# CONTAINERS)	MATRIX						PRESERV.		SAMPLING															
					GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE													TIME	
				C 1		X				X		10/25/24		X	X	X												
				C 1		X				X		10/25/24		X	X	X												
				C 1		X				X		10/25/24		X	X	X												
				C 1		X				X		10/25/24		X	X	X												
				C 1		X				X		10/25/24		X	X	X												
				C 1		X				X		10/25/24		X	X	X												
				C 1		X				X		10/25/24		X	X	X												
				C 1		X				X		10/25/24		X	X	X												
				C 1		X				X		10/25/24		X	X	X												
				C 1		X				X		10/25/24		X	X	X												

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Relinquished By: _____		Date: 10-25-24		Received By: _____		Verbal Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Add'l Phone #:	
		Time: 1450		_____		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By: _____		Date: _____		Received By: _____		REMARKS:	
		Time: _____					

Delivered By: (Circle One)		Observed Temp. °C -120°C		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) AD		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	
Sampler - UPS - Bus - Other:		Corrected Temp. °C -120°C		<input type="checkbox"/> Yes <input type="checkbox"/> No				Thermometer ID #140 Correction Factor -0.6°C		<input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C	

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(575) 393-2326 FAX (575) 393-2476

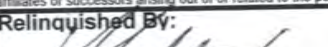
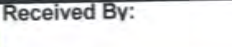

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 4 of 5

Page 53 of 54

[illegible]

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Relinquished By: 		Date: 10-25-2	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	All Results are emailed. Please provide Email address: pm@etechenv.com
Relinquished By:	Date: 1450	Received By:	REMARKS:		
Delivered By: (Circle One)	Observed Temp. °C -12.0	Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	CHECKED BY: (Initials) 	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
Sampler - UPS - Bus - Other:	Corrected Temp. °C -12.0	<input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140 Correction Factor -0.6°C	<input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C

FORM-006 R 3.5 08/05/24

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 5 of 5

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: ThinkTank																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																							
Phone #: (575) 264-9884 Fax #:				Address:																							
Project #: 21277 Project Owner: ThinkTank				City:																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																							
Project Location: 32.2751, -104.1879				Phone #:																							
Sampler Name: Dominic Casarez				Fax #:																							
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																	
Lab I.D.	Sample I.D.	(GRAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME													
41	FL 143 @ 1.5'	C	1			X				X			10/25/24		X	X	X										
42	FL 144 @ 1.5'	C	1			X				X			10/25/24		X	X	X										
43	FL 145 @ 1.5'	C	1			X				X			10/25/24		X	X	X										
44	WW 2	C	1			X				X			10/25/24		X	X	X										
45	WW 3	C	1			X				X			10/25/24		X	X	X										
46	WW 4	C	1			X				X			10/25/24		X	X	X										
47	NW 4	C	1			X				X			10/25/24		X	X	X										

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Relinquished By:		Date: 10-25-24	Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1450		Time: 1450		All Results are emailed. Please provide Email address: pm@etechenv.com		
Relinquished By:		Date:	Received By:		REMARKS:	
Time:		Time:				
Delivered By: (Circle One)	Observed Temp. °C	Sample Condition	CHECKED BY: (Initials)	Turnaround Time:	Bacteria (only) Sample Condition	
Sampler - UPS - Bus - Other:	-12.0	Cool Intact	AD	Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	Cool Intact	Observed Temp. °C
	Corrected Temp. °C	<input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140	<input type="checkbox"/> Yes <input type="checkbox"/> No	Corrected Temp. °C
	-12.6	<input type="checkbox"/> No <input type="checkbox"/> No		Correction Factor -0.6°C	<input type="checkbox"/> No <input type="checkbox"/> No	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 01, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 10/28/24 14:55.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/28/2024	Sampling Date:	10/28/2024
Reported:	11/01/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 146 @ 1' (H246547-01)

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	10/29/2024	ND	2.27	114	2.00	1.72	
Toluene*	0.061	0.050	10/29/2024	ND	2.33	117	2.00	1.37	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19	
Total BTEx	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	223	112	200	3.80	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	219	110	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.0 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 147 @ 1' (H246547-02)

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	10/29/2024	ND	2.27	114	2.00	1.72	
Toluene*	0.062	0.050	10/29/2024	ND	2.33	117	2.00	1.37	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	10/29/2024	ND	416	104	400	7.41	

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	10/29/2024	ND	223	112	200	3.80	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	219	110	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 116 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 148 @ 1' (H246547-03)

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	10/29/2024	ND	2.27	114	2.00	1.72		
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	223	112	200	3.80	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	219	110	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 149 @ 1' (H246547-04)

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	10/29/2024	ND	2.27	114	2.00	1.72		
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	223	112	200	3.80	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	219	110	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 150 @ 1' (H246547-05)

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	10/29/2024	ND	2.27	114	2.00	1.72		
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	223	112	200	3.80	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	219	110	200	3.63	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 151 @ 1' (H246547-06)

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	10/29/2024	ND	2.27	114	2.00	1.72	
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/29/2024	ND	416	104	400	7.41	

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 83.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.1 % 49.1-148

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

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 152 @ 1' (H246547-07)

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	10/29/2024	ND	2.27	114	2.00	1.72	
Toluene*	0.083	0.050	10/29/2024	ND	2.33	117	2.00	1.37	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/29/2024	ND	416	104	400	7.41	

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 94.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 153 @ 1' (H246547-08)

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	10/29/2024	ND	2.27	114	2.00	1.72		
Toluene*	0.056	0.050	10/29/2024	ND	2.33	117	2.00	1.37		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	448	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 117 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 154 @ 1' (H246547-09)

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	10/29/2024	ND	2.27	114	2.00	1.72	
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 155 @ 1' (H246547-10)

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	10/29/2024	ND	2.27	114	2.00	1.72		
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 156 @ 1' (H246547-11)

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	10/29/2024	ND	2.27	114	2.00	1.72		
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 119 % 48.2-134

Surrogate: 1-Chlorooctadecane 122 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 157 @ 1' (H246547-12)

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	10/29/2024	ND	2.27	114	2.00	1.72	
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 117 % 48.2-134

Surrogate: 1-Chlorooctadecane 119 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 158 @ 2.5' (H246547-13)

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	10/29/2024	ND	2.27	114	2.00	1.72		
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	256	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 131 % 48.2-134

Surrogate: 1-Chlorooctadecane 133 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 159 @ 1' (H246547-14)

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	10/29/2024	ND	2.27	114	2.00	1.72		
Toluene*	<0.050	0.050	10/29/2024	ND	2.33	117	2.00	1.37		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.27	113	2.00	1.15		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	7.10	118	6.00	1.19		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 117 % 48.2-134

Surrogate: 1-Chlorooctadecane 119 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 160 @ 2' (H246547-15)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 97.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 161 @ 2' (H246547-16)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 93.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 162 @ 2' (H246547-17)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 163 @ 1' (H246547-18)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 86.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 164 @ 1' (H246547-19)

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	10/29/2024	ND	2.09	105	2.00	7.33	
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	10/29/2024	ND	416	104	400	7.41		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 99.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 165 @ 1' (H246547-20)

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	10/29/2024	ND	2.09	105	2.00	7.33	
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	32.0	16.0	10/30/2024	ND	416	104	400	3.77	

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 93.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 166 @ 1' (H246547-21)

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	10/29/2024	ND	2.09	105	2.00	7.33	
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/30/2024	ND	416	104	400	3.77	

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 115 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 167 @ 1' (H246547-22)

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	10/29/2024	ND	2.09	105	2.00	7.33	
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	32.0	16.0	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 168 @ 1' (H246547-23)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	16.0	16.0	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 98.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.5 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 169 @ 1' (H246547-24)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	<16.0	16.0	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 170 @ 1' (H246547-25)

BTX 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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-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	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	231	116	200	0.159	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	235	118	200	0.189	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 171 @ 1.5' (H246547-26)

BTX 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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-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	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 77.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 68.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 172 @ 1.5' (H246547-27)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEx	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 76.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 67.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 173 @ 1.5' (H246547-28)

BTX 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	10/29/2024	ND	2.09	105	2.00	7.33	
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85	
Total BTX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	<16.0	16.0	10/30/2024	ND	416	104	400	3.77	

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 83.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 174 @ 1.5' (H246547-29)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	<16.0	16.0	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 80.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 70.0 % 49.1-148

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 175 @ 1.5' (H246547-30)

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	10/29/2024	ND	2.09	105	2.00	7.33	
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	32.0	16.0	10/30/2024	ND	416	104	400	3.77	

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 80.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 70.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 176 @ 1' (H246547-31)

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	10/29/2024	ND	2.09	105	2.00	7.33	
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	224	16.0	10/30/2024	ND	416	104	400	3.77	

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 88.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 177 @ 1' (H246547-32)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	256	16.0	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 90.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 178 @ 1' (H246547-33)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	320	16.0	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 80.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 179 @ 1' (H246547-34)

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	10/29/2024	ND	2.09	105	2.00	7.33		
Toluene*	<0.050	0.050	10/29/2024	ND	2.15	108	2.00	6.73		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.16	108	2.00	5.85		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.44	107	6.00	5.85		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	208	16.0	10/30/2024	ND	416	104	400	3.77	

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 86.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 180 @ 1' (H246547-35)

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	10/29/2024	ND	2.05	102	2.00	1.48	
Toluene*	<0.050	0.050	10/29/2024	ND	2.03	102	2.00	1.21	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.08	104	2.00	0.00394	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.22	104	6.00	0.456	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	112	16.0	10/30/2024	ND	416	104	400	3.77	

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 71.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 62.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 181 @ 1' (H246547-36)

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	10/29/2024	ND	2.05	102	2.00	1.48	
Toluene*	<0.050	0.050	10/29/2024	ND	2.03	102	2.00	1.21	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.08	104	2.00	0.00394	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.22	104	6.00	0.456	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	10/30/2024	ND	416	104	400	3.77	

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 70.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 62.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 182 @ 1' (H246547-37)

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	10/29/2024	ND	2.05	102	2.00	1.48	
Toluene*	<0.050	0.050	10/29/2024	ND	2.03	102	2.00	1.21	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.08	104	2.00	0.00394	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.22	104	6.00	0.456	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-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	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 79.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 183 @ 1' (H246547-38)

BTX 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	10/29/2024	ND	2.05	102	2.00	1.48		
Toluene*	<0.050	0.050	10/29/2024	ND	2.03	102	2.00	1.21		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.08	104	2.00	0.00394		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.22	104	6.00	0.456		
Total BTX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 81.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 1 (H246547-39)

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	10/29/2024	ND	2.05	102	2.00	1.48		
Toluene*	<0.050	0.050	10/29/2024	ND	2.03	102	2.00	1.21		
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.08	104	2.00	0.00394		
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.22	104	6.00	0.456		
Total BTEX	<0.300	0.300	10/29/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	240	16.0	10/30/2024	ND	416	104	400	3.77		

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 82.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 2 (H246547-40)

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	10/29/2024	ND	2.05	102	2.00	1.48	
Toluene*	<0.050	0.050	10/29/2024	ND	2.03	102	2.00	1.21	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.08	104	2.00	0.00394	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.22	104	6.00	0.456	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	10/29/2024	ND	432	108	400	3.64		

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 77.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 68.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/28/2024
 Reported: 11/01/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/28/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 3 (H246547-41)

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	10/29/2024	ND	2.05	102	2.00	1.48	
Toluene*	<0.050	0.050	10/29/2024	ND	2.03	102	2.00	1.21	
Ethylbenzene*	<0.050	0.050	10/29/2024	ND	2.08	104	2.00	0.00394	
Total Xylenes*	<0.150	0.150	10/29/2024	ND	6.22	104	6.00	0.456	
Total BTEX	<0.300	0.300	10/29/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	10/29/2024	ND	432	108	400	3.64	

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	10/29/2024	ND	230	115	200	0.841	
DRO >C10-C28*	<10.0	10.0	10/29/2024	ND	215	108	200	2.54	
EXT DRO >C28-C36	<10.0	10.0	10/29/2024	ND					

Surrogate: 1-Chlorooctane 85.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.3 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "C. D. Keene", written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 1 of 5

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																																									
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																																									
Address: 2617 West Marland				Company: ThinkTank																																													
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																																													
Phone #: (575) 264-9884 Fax #:				Address:																																													
Project #: 21277 Project Owner: ThinkTank				City:																																													
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																																													
Project Location: 32.2751, -104.1879				Phone #:																																													
Sampler Name: Dominic Casarez				Fax #:																																													
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(GRAB OR (C)OMP. # CONTAINERS		MATRIX		PRESERV.		SAMPLING																																					
								GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME																					
14201547		1		FL 146 @ 1'		C 1						X								X				10/28/24								X		X		X													
2		2		FL 147 @ 1'		C 1						X								X				10/28/24								X		X		X													
3		3		FL 148 @ 1'		C 1						X								X				10/28/24								X		X		X													
4		4		FL 149 @ 1'		C 1						X								X				10/28/24								X		X		X													
5		5		FL 150 @ 1'		C 1						X								X				10/28/24								X		X		X													
6		6		FL 151 @ 1'		C 1						X								X				10/28/24								X		X		X													
7		7		FL 152 @ 1'		C 1						X								X				10/28/24								X		X		X													
8		8		FL 153 @ 1'		C 1						X								X				10/28/24								X		X		X													
9		9		FL 154 @ 1'		C 1						X								X				10/28/24								X		X		X													
10		10		FL 155 @ 1'		C 1						X								X				10/28/24								X		X		X													

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Relinquished By:		Date: 10/28/24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1455		Time:		Time:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Time:		Time:		Time:		Time:	
Delivered By: (Circle One)		Observed Temp. °C: 12.02		Sample Condition		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: 12.02		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
						Thermometer ID #140 Correction Factor -0.6°C	
						Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Observed Temp. °C Corrected Temp. °C	

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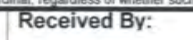
CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 2 of 5

Page 45 of 48

[illegible]

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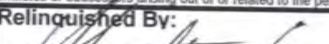

Relinquished By: 		Date: 10-28-24 Time: 1455		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechnv.com	
Relinquished By:		Date: Time:		Received By:		REMARKS:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C: -12.0°C Corrected Temp. °C: -12.0°C		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) 	
				Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C	
				Thermometer ID #140 Correction Factor -0.6°C			

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[illegible]

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Relinquished By: 		Date: 10/28/24		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1455		Time:		All Results are emailed. Please provide Email address: pm@etechnv.com			
Relinquished By:		Date:		Received By:		REMARKS:	
		Time:					
Delivered By: (Circle One)		Observed Temp. °C: -12.0		Sample Condition		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -12.0		Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
				<input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140 Correction Factor -0.6°C	
				<input type="checkbox"/> Yes <input type="checkbox"/> No		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Page 4 of 5

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: ThinkTank																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																							
Phone #: (575) 264-9884 Fax #:				Address:																							
Project #: 21277 Project Owner: ThinkTank				City:																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																							
Project Location: 32.2751, -104.1879				Phone #:																							
Sampler Name: Dominic Casarez				Fax #:																							
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP. # CONTAINERS		MATRIX				PRESERV.		SAMPLING													
								GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:				ACID/BASE: ICE / COOL OTHER:		DATE TIME													
31		FL 176 @ 1'		C 1				X				X		10/28/24		X X X											
32		FL 177 @ 1'		C 1				X				X		10/28/24		X X X											
33		FL 178 @ 1'		C 1				X				X		10/28/24		X X X											
34		FL 179 @ 1'		C 1				X				X		10/28/24		X X X											
35		FL 180 @ 1'		C 1				X				X		10/28/24		X X X											
36		FL 181 @ 1'		C 1				X				X		10/28/24		X X X											
37		FL 182 @ 1'		C 1				X				X		10/28/24		X X X											
38		FL 183 @ 1'		C 1				X				X		10/28/24		X X X											
39		EW 1		C 1				X				X		10/28/24		X X X											
40		EW 2		C 1				X				X		10/28/24		X X X											

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Relinquished By:		Date: 10-28-24 Time: 1455		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date:		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Time:						REMARKS:	
Delivered By: (Circle One)		Observed Temp. °C: -12.0		Sample Condition: Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/>		CHECKED BY: (Initials) PP	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -12.4		Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
				Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Thermometer ID #140 Correction Factor -0.6°C	
				Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Bacteria (only) Sample Condition Cool <input type="checkbox"/> Intact <input type="checkbox"/>	
				Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Observed Temp. °C Corrected Temp. °C	

FORM-006 R 3.5 08/05/24

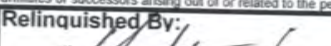



† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

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Relinquished By: 		Date: 10.28.24	Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1455		Time: 		All Results are emailed. Please provide Email address: pm@etechenv.com		
Relinquished By:		Date:	Received By:		REMARKS:	
		Time:				
Delivered By: (Circle One)		Observed Temp. °C: -12.0°	Sample Condition: Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -12.0°	CHECKED BY: (Initials) 		Thermometer ID #140 Correction Factor -0.6°C	
			Cool <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>		Bacteria (only) Sample Condition: Cool <input type="checkbox"/> Intact <input type="checkbox"/> Observed Temp. °C: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Corrected Temp. °C: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 04, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 10/29/24 14:50.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/29/2024	Sampling Date:	10/29/2024
Reported:	11/04/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Tamara Oldaker
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 184 @ 1' (H246580-01)

BTX 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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	96.0	16.0	11/01/2024	ND	448	112	400	0.00		

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	10/31/2024	ND	188	93.8	200	1.06	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	186	93.2	200	0.559	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 93.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 185 @ 1' (H246580-02)

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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	96.0	16.0	11/01/2024	ND	448	112	400	0.00	

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	10/31/2024	ND	188	93.8	200	1.06	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	186	93.2	200	0.559	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 88.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 186 @ 1' (H246580-03)

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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	<16.0	16.0	11/01/2024	ND	448	112	400	0.00	

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	10/31/2024	ND	216	108	200	1.55		
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14		
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND						

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 187 @ 2.5' (H246580-04)

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	10/31/2024	ND	2.12	106	2.00	6.00		
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37		
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97		
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83		
Total BTEx	<0.300	0.300	10/31/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-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	11/01/2024	ND	448	112	400	0.00		

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 99.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 188 @ 2.5' (H246580-05)

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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	64.0	16.0	11/01/2024	ND	448	112	400	0.00		

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 189 @ 2.5' (H246580-06)

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	10/31/2024	ND	2.12	106	2.00	6.00		
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37		
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97		
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83		
Total BTEx	<0.300	0.300	10/31/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/01/2024	ND	448	112	400	0.00		

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 190 @ 2' (H246580-07)

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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	80.0	16.0	11/01/2024	ND	448	112	400	0.00	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 82.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 191 @ 2.5' (H246580-08)

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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	128	16.0	11/01/2024	ND	448	112	400	0.00	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 192 @ 1' (H246580-09)

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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	448	16.0	11/01/2024	ND	448	112	400	0.00	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 193 @ 1' (H246580-10)

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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	384	16.0	11/01/2024	ND	448	112	400	0.00	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 194 @ 1' (H246580-11)

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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	544	16.0	11/01/2024	ND	448	112	400	0.00	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 195 @ 1' (H246580-12)

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	10/31/2024	ND	2.12	106	2.00	6.00		
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37		
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97		
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83		
Total BTEX	<0.300	0.300	10/31/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	448	16.0	11/01/2024	ND	448	112	400	0.00		

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 196 @ 1' (H246580-13)

BTX 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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	2040	16.0	11/01/2024	ND	448	112	400	0.00	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 75.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.4 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 197 @ 1' (H246580-14)

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	10/31/2024	ND	2.12	106	2.00	6.00		
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37		
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97		
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83		
Total BTEX	<0.300	0.300	10/31/2024	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	2160	16.0	11/01/2024	ND	448	112	400	0.00		

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 198 @ 1' (H246580-15)

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	10/31/2024	ND	2.12	106	2.00	6.00	
Toluene*	<0.050	0.050	10/31/2024	ND	2.20	110	2.00	6.37	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.12	106	2.00	6.97	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.67	111	6.00	6.83	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	80.0	16.0	11/01/2024	ND	448	112	400	0.00		

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 199 @ 1' (H246580-16)

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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	QR-03
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	QR-03
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 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	640	16.0	11/01/2024	ND	416	104	400	3.77	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 90.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.3 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 200 @ 1' (H246580-17)

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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTEx	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/01/2024	ND	416	104	400	3.77		

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 201 @ 1' (H246580-18)

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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 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	160	16.0	11/01/2024	ND	416	104	400	3.77	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 202 @ 1' (H246580-19)

BTX 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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 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	64.0	16.0	11/01/2024	ND	416	104	400	3.77	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 99.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.0 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 203 @ 1' (H246580-20)

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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 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	64.0	16.0	11/01/2024	ND	416	104	400	3.77	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 96.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 204 @ 1' (H246580-21)

BTX 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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	11/01/2024	ND	416	104	400	3.77	

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 205 @ 1' (H246580-22)

BTX 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	10/31/2024	ND	2.16	108	2.00	5.98		
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00		
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65		
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51		
Total BTX	<0.300	0.300	10/31/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/01/2024	ND	416	104	400	3.77		

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	10/31/2024	ND	216	108	200	1.55	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	216	108	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 206 @ 1' (H246580-23)

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	10/31/2024	ND	2.16	108	2.00	5.98		
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00		
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65		
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51		
Total BTEx	<0.300	0.300	10/31/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-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	11/01/2024	ND	416	104	400	3.77		

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	10/31/2024	ND	197	98.5	200	1.75	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	195	97.3	200	2.67	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 84.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 207 @ 1' (H246580-24)

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	10/31/2024	ND	2.16	108	2.00	5.98		
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00		
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65		
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51		
Total BTEX	<0.300	0.300	10/31/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 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	32.0	16.0	11/01/2024	ND	416	104	400	3.77		

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	10/31/2024	ND	197	98.5	200	1.75	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	195	97.3	200	2.67	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 89.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 209 @ 1' (H246580-25)

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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/01/2024	ND	416	104	400	3.77	

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	10/31/2024	ND	197	98.5	200	1.75	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	195	97.3	200	2.67	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 91.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 216 @ 1' (H246580-26)

BTX 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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 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	112	16.0	11/01/2024	ND	416	104	400	3.77	

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	10/31/2024	ND	197	98.5	200	1.75	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	195	97.3	200	2.67	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 90.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 217 @ 1' (H246580-27)

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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	96.0	16.0	11/01/2024	ND	416	104	400	3.77	

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	10/31/2024	ND	197	98.5	200	1.75	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	195	97.3	200	2.67	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 93.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 221 @ 1' (H246580-28)

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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTEX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	288	16.0	11/01/2024	ND	416	104	400	3.77	

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	10/31/2024	ND	197	98.5	200	1.75	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	195	97.3	200	2.67	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 97.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 223 @ 1' (H246580-29)

BTX 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	10/31/2024	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00	
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65	
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51	
Total BTX	<0.300	0.300	10/31/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/01/2024	ND	416	104	400	3.77		

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	10/31/2024	ND	197	98.5	200	1.75	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	195	97.3	200	2.67	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 94.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/29/2024
 Reported: 11/04/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/29/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 224 @ 1' (H246580-30)

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	10/31/2024	ND	2.16	108	2.00	5.98		
Toluene*	<0.050	0.050	10/31/2024	ND	2.18	109	2.00	6.00		
Ethylbenzene*	<0.050	0.050	10/31/2024	ND	2.30	115	2.00	6.65		
Total Xylenes*	<0.150	0.150	10/31/2024	ND	6.93	116	6.00	6.51		
Total BTEx	<0.300	0.300	10/31/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	272	16.0	11/01/2024	ND	416	104	400	3.77		

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	10/31/2024	ND	197	98.5	200	1.75	
DRO >C10-C28*	<10.0	10.0	10/31/2024	ND	195	97.3	200	2.67	
EXT DRO >C28-C36	<10.0	10.0	10/31/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
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

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

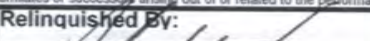
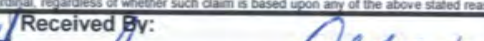

Celey D. Keene, Lab Director/Quality Manager

101 East Marland, Hobbs, NM 88240
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Page 1 of 3

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Relinquished By: 		Date: 12-29-24 Time: 1450		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date: Time:		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C = 3.5 Corrected Temp. °C = -4.1		Sample Condition Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		CHECKED BY: (Initials) 	
				Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool <input type="checkbox"/> Yes <input type="checkbox"/> No Intact <input type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C Corrected Temp. °C	
				Thermometer ID #140 Correction Factor -0.6°C			

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(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

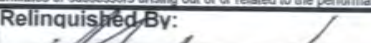


Page 2 of 3

Page 34 of 35

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																		
Project Manager: Lance Crenshaw				P.O. #:				Chloride	TPH (8015M)	BTEX (8021B)																
Address: 2617 West Marland				Company: ThinkTank																						
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																						
Phone #: (575) 264-9884 Fax #:				Address:																						
Project #: 21277 Project Owner: ThinkTank				City:																						
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																						
Project Location: 32.2751, -104.1879				Phone #:																						
Sampler Name: Dominic Casarez				Fax #:																						
FOR LAB USE ONLY				MATRIX				PRESERV.		SAMPLING																
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME												
H246580																										
11	FL 194 @ 1'	C	1			X				X			10/29/24		X	X	X									
12	FL 195 @ 1'	C	1			X				X			10/29/24		X	X	X									
13	FL 196 @ 1'	C	1			X				X			10/29/24		X	X	X									
14	FL 197 @ 1'	C	1			X				X			10/29/24		X	X	X									
15	FL 198 @ 1'	C	1			X				X			10/29/24		X	X	X									
16	FL 199 @ 1'	C	1			X				X			10/29/24		X	X	X									
17	FL 200 @ 1'	C	1			X				X			10/29/24		X	X	X									
18	FL 201 @ 1'	C	1			X				X			10/29/24		X	X	X									
19	FL 202 @ 1'	C	1			X				X			10/29/24		X	X	X									
20	FL 203 @ 1'	C	1			X				X			10/29/24		X	X	X									

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Relinquished By: 		Date: 10-29-24	Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Time: 1450	Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:	Received By:		REMARKS:	
Relinquished By:		Time:	Received By:		REMARKS:	
Delivered By: (Circle One)	Observed Temp. °C -3.5	Sample Condition	CHECKED BY: (Initials)	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	Bacteria (only) Sample Condition	
Sampler - UPS - Bus - Other:	Corrected Temp. °C -4.1	Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No		Thermometer ID #140 Correction Factor -0.6°C	Cool <input type="checkbox"/> Intact <input type="checkbox"/> <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No	Observed Temp. °C Corrected Temp. °C

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(575) 393-2326 FAX (575) 393-2476

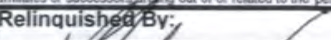
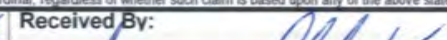

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 3 of 3

Page 35 of 35

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST														
Project Manager: Lance Crenshaw				P.O. #:				Chloride	TPH (8015M)	BTEX (8021B)												
Address: 2617 West Marland				Company: ThinkTank																		
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																		
Phone #: (575) 264-9884 Fax #:				Address:																		
Project #: 21277 Project Owner: ThinkTank				City:																		
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																		
Project Location: 32.2751, -104.1879				Phone #:																		
Sampler Name: Dominic Casarez				Fax #:																		
FOR LAB USE ONLY																						
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX				PRESERV.	SAMPLING													
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME								
4246580																						
21	FL 204 @ 1'	C	1		X					X			10/29/24		X	X	X					
22	FL 205 @ 1'	C	1		X					X			10/29/24		X	X	X					
23	FL 206 @ 1'	C	1		X					X			10/29/24		X	X	X					
24	FL 207 @ 1'	C	1		X					X			10/29/24		X	X	X					
25	FL 209 @ 1'	C	1		X					X			10/29/24		X	X	X					
26	FL 216 @ 1'	C	1		X					X			10/29/24		X	X	X					
27	FL 217 @ 1'	C	1		X					X			10/29/24		X	X	X					
28	FL 221 @ 1'	C	1		X					X			10/29/24		X	X	X					
29	FL 223 @ 1'	C	1		X					X			10/29/24		X	X	X					
30	FL 224 @ 1'	C	1		X					X			10/29/24		X	X	X					

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Relinquished By: 		Date: 10-29-24 Time: 1450		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date: Time:		Received By:		REMARKS:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C -3.5 Corrected Temp. °C 4.1		Sample Condition Cool Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) 	
				Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C	
				Thermometer ID #140 Correction Factor -0.6°C			



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 05, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 10/30/24 16:07.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/30/2024	Sampling Date:	10/30/2024
Reported:	11/05/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 208 @ 2' (H246625-01)

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	11/02/2024	ND	1.88	94.2	2.00	0.448		
Toluene*	<0.050	0.050	11/02/2024	ND	1.95	97.7	2.00	1.01		
Ethylbenzene*	<0.050	0.050	11/02/2024	ND	1.96	98.2	2.00	1.62		
Total Xylenes*	<0.150	0.150	11/02/2024	ND	5.84	97.3	6.00	1.67		
Total BTEx	<0.300	0.300	11/02/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/04/2024	ND	432	108	400	3.64		

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	11/01/2024	ND	190	94.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	189	94.4	200	3.09	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 90.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 210 @ 2' (H246625-02)

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	11/02/2024	ND	1.88	94.2	2.00	0.448	
Toluene*	<0.050	0.050	11/02/2024	ND	1.95	97.7	2.00	1.01	
Ethylbenzene*	<0.050	0.050	11/02/2024	ND	1.96	98.2	2.00	1.62	
Total Xylenes*	<0.150	0.150	11/02/2024	ND	5.84	97.3	6.00	1.67	
Total BTEX	<0.300	0.300	11/02/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/04/2024	ND	432	108	400	3.64	

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	11/01/2024	ND	190	94.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	189	94.4	200	3.09	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 92.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 211 @ 2' (H246625-03)

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	11/02/2024	ND	1.88	94.2	2.00	0.448		
Toluene*	<0.050	0.050	11/02/2024	ND	1.95	97.7	2.00	1.01		
Ethylbenzene*	<0.050	0.050	11/02/2024	ND	1.96	98.2	2.00	1.62		
Total Xylenes*	<0.150	0.150	11/02/2024	ND	5.84	97.3	6.00	1.67		
Total BTEX	<0.300	0.300	11/02/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/04/2024	ND	432	108	400	3.64		

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	11/01/2024	ND	190	94.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	189	94.4	200	3.09	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 98.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 212 @ 2' (H246625-04)

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	11/02/2024	ND	1.88	94.2	2.00	0.448	
Toluene*	<0.050	0.050	11/02/2024	ND	1.95	97.7	2.00	1.01	
Ethylbenzene*	<0.050	0.050	11/02/2024	ND	1.96	98.2	2.00	1.62	
Total Xylenes*	<0.150	0.150	11/02/2024	ND	5.84	97.3	6.00	1.67	
Total BTEX	<0.300	0.300	11/02/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/04/2024	ND	432	108	400	3.64	

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	11/01/2024	ND	190	94.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	189	94.4	200	3.09	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 95.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 213 @ 2' (H246625-05)

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	11/02/2024	ND	1.88	94.2	2.00	0.448		
Toluene*	<0.050	0.050	11/02/2024	ND	1.95	97.7	2.00	1.01		
Ethylbenzene*	<0.050	0.050	11/02/2024	ND	1.96	98.2	2.00	1.62		
Total Xylenes*	<0.150	0.150	11/02/2024	ND	5.84	97.3	6.00	1.67		
Total BTEX	<0.300	0.300	11/02/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/04/2024	ND	432	108	400	3.64		

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	11/01/2024	ND	190	94.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	189	94.4	200	3.09	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 95.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 214 @ 2' (H246625-06)

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	11/02/2024	ND	1.88	94.2	2.00	0.448		
Toluene*	<0.050	0.050	11/02/2024	ND	1.95	97.7	2.00	1.01		
Ethylbenzene*	<0.050	0.050	11/02/2024	ND	1.96	98.2	2.00	1.62		
Total Xylenes*	<0.150	0.150	11/02/2024	ND	5.84	97.3	6.00	1.67		
Total BTEX	<0.300	0.300	11/02/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/04/2024	ND	432	108	400	3.64		

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	11/01/2024	ND	190	94.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	189	94.4	200	3.09	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 83.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 215 @ 2' (H246625-07)

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	11/02/2024	ND	1.88	94.2	2.00	0.448	
Toluene*	<0.050	0.050	11/02/2024	ND	1.95	97.7	2.00	1.01	
Ethylbenzene*	<0.050	0.050	11/02/2024	ND	1.96	98.2	2.00	1.62	
Total Xylenes*	<0.150	0.150	11/02/2024	ND	5.84	97.3	6.00	1.67	
Total BTEX	<0.300	0.300	11/02/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	32.0	16.0	11/04/2024	ND	416	104	400	0.00	

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	11/01/2024	ND	190	94.9	200	1.69	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	189	94.4	200	3.09	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 85.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 218 @ 2' (H246625-08)

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	11/02/2024	ND	1.88	94.2	2.00	0.448		
Toluene*	<0.050	0.050	11/02/2024	ND	1.95	97.7	2.00	1.01		
Ethylbenzene*	<0.050	0.050	11/02/2024	ND	1.96	98.2	2.00	1.62		
Total Xylenes*	<0.150	0.150	11/02/2024	ND	5.84	97.3	6.00	1.67		
Total BTEX	<0.300	0.300	11/02/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	32.0	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 59.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 54.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 219 @ 2' (H246625-09)

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	11/02/2024	ND	1.88	94.2	2.00	0.448	
Toluene*	<0.050	0.050	11/02/2024	ND	1.95	97.7	2.00	1.01	
Ethylbenzene*	<0.050	0.050	11/02/2024	ND	1.96	98.2	2.00	1.62	
Total Xylenes*	<0.150	0.150	11/02/2024	ND	5.84	97.3	6.00	1.67	
Total BTEX	<0.300	0.300	11/02/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	64.0	16.0	11/04/2024	ND	416	104	400	0.00	

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 75.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 69.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 220 @ 2' (H246625-10)

BTX 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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTX	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 69.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 66.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 222 @ 2' (H246625-11)

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	11/03/2024	ND	1.92	96.0	2.00	1.08	
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14	
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89	
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00	
Total BTEX	<0.300	0.300	11/03/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	11/04/2024	ND	416	104	400	0.00	

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 78.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 225 @ 2' (H246625-12)

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	11/03/2024	ND	1.92	96.0	2.00	1.08	
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14	
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89	
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00	
Total BTEX	<0.300	0.300	11/03/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	11/04/2024	ND	416	104	400	0.00	

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 88.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 226 @ 2' (H246625-13)

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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTEx	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-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	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 82.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 227 @ 2' (H246625-14)

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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTEx	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	64.0	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 84.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 228 @ 4' (H246625-15)

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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTEX	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	80.0	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 83.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.5 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 229 @ 3' (H246625-16)

BTX 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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTX	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.3 % 49.1-148

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 230 @ 3' (H246625-17)

BTX 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	11/03/2024	ND	1.92	96.0	2.00	1.08	
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14	
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89	
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00	
Total BTX	<0.300	0.300	11/03/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	128	16.0	11/04/2024	ND	416	104	400	0.00	

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 84.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 231 @ 3' (H246625-18)

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	11/03/2024	ND	1.92	96.0	2.00	1.08	
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14	
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89	
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00	
Total BTEX	<0.300	0.300	11/03/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	160	16.0	11/04/2024	ND	416	104	400	0.00	

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 54.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 50.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 232 @ 4' (H246625-19)

BTX 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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTX	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 75.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 70.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 233 @ 4' (H246625-20)

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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTEX	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	80.0	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 87.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 234 @ 4' (H246625-21)

BTX 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	11/03/2024	ND	1.92	96.0	2.00	1.08	
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14	
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89	
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00	
Total BTX	<0.300	0.300	11/03/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	208	16.0	11/04/2024	ND	416	104	400	0.00	

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 77.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 5 (H246625-22)

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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTEX	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	112	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 82.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 6 (H246625-23)

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	11/03/2024	ND	1.92	96.0	2.00	1.08	
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14	
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89	
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00	
Total BTEX	<0.300	0.300	11/03/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	80.0	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 74.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 68.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 7 (H246625-24)

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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTEX	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	112	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 74.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 70.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 4 (H246625-25)

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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTEx	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	128	16.0	11/04/2024	ND	416	104	400	0.00	

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 85.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 5 (H246625-26)

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	11/03/2024	ND	1.92	96.0	2.00	1.08	
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14	
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89	
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00	
Total BTEX	<0.300	0.300	11/03/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/04/2024	ND	416	104	400	0.00		

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 81.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 5 (H246625-27)

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	11/03/2024	ND	1.92	96.0	2.00	1.08	
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14	
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89	
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00	
Total BTEX	<0.300	0.300	11/03/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/04/2024	ND	464	116	400	3.51	

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	11/01/2024	ND	196	97.9	200	5.70	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	174	87.2	200	7.42	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 67.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 62.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW 2 (H246625-28)

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	11/03/2024	ND	1.92	96.0	2.00	1.08	
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14	
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89	
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00	
Total BTEX	<0.300	0.300	11/03/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/04/2024	ND	464	116	400	3.51	

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	11/01/2024	ND	197	98.5	200	1.15	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	180	90.0	200	1.32	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 67.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 60.9 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	10/30/2024	Sampling Date:	10/30/2024
Reported:	11/05/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: SW 3 (H246625-29)

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	11/03/2024	ND	1.92	96.0	2.00	1.08		
Toluene*	<0.050	0.050	11/03/2024	ND	2.00	100	2.00	2.14		
Ethylbenzene*	<0.050	0.050	11/03/2024	ND	2.02	101	2.00	2.89		
Total Xylenes*	<0.150	0.150	11/03/2024	ND	6.00	100	6.00	3.00		
Total BTEX	<0.300	0.300	11/03/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/04/2024	ND	464	116	400	3.51	

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	11/01/2024	ND	197	98.5	200	1.15	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	180	90.0	200	1.32	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 74.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 67.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW 4 (H246625-30)

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	11/04/2024	ND	2.05	102	2.00	2.49		
Toluene*	<0.050	0.050	11/04/2024	ND	2.11	106	2.00	7.08		
Ethylbenzene*	<0.050	0.050	11/04/2024	ND	2.31	115	2.00	8.94		
Total Xylenes*	<0.150	0.150	11/04/2024	ND	7.08	118	6.00	9.45		
Total BTEX	<0.300	0.300	11/04/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/04/2024	ND	464	116	400	3.51		

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	11/01/2024	ND	197	98.5	200	1.15	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	180	90.0	200	1.32	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/30/2024
 Reported: 11/05/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/30/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW 5 (H246625-31)

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	11/04/2024	ND	2.05	102	2.00	2.49		
Toluene*	<0.050	0.050	11/04/2024	ND	2.11	106	2.00	7.08		
Ethylbenzene*	<0.050	0.050	11/04/2024	ND	2.31	115	2.00	8.94		
Total Xylenes*	<0.150	0.150	11/04/2024	ND	7.08	118	6.00	9.45		
Total BTEX	<0.300	0.300	11/04/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	11/04/2024	ND	464	116	400	3.51		

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	11/01/2024	ND	197	98.5	200	1.15	
DRO >C10-C28*	<10.0	10.0	11/01/2024	ND	180	90.0	200	1.32	
EXT DRO >C28-C36	<10.0	10.0	11/01/2024	ND					

Surrogate: 1-Chlorooctane 78.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "C. D. Keene", is written over a horizontal line.

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




Page 1 of 4

Page 34 of 37

Company Name: Etech Environmental & Safety Solutions, Inc.										BILL TO		ANALYSIS REQUEST										
Project Manager: Lance Crenshaw										P.O. #:		Chloride	TPH (8015M)	BTEX (8021B)								
Address: 2617 West Marland										Company: ThinkTank												
City: Hobbs State: NM Zip: 88240										Attn: Mitch MacLeod												
Phone #: (575) 264-9884 Fax #:										Address:												
Project #: 21277 Project Owner: ThinkTank										City:												
Project Name: Hollywood 28/33 W21P Fed Com 1H										State: Zip:												
Project Location: 32.2751, -104.1879										Phone #:												
Sampler Name: Dominic Casarez										Fax #:												
FOR LAB USE ONLY										PRESERV.		SAMPLING										
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					ACID/BASE	ICE / COOL	OTHER	DATE	TIME									
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER													
1	FL 208 @ 2'	C	1			X				X		10/30/24		X	X	X						
2	FL 210 @ 2'	C	1			X				X		10/30/24		X	X	X						
3	FL 211 @ 2'	C	1			X				X		10/30/24		X	X	X						
4	FL 212 @ 2'	C	1			X				X		10/30/24		X	X	X						
5	FL 213 @ 2'	C	1			X				X		10/30/24		X	X	X						
6	FL 214 @ 2'	C	1			X				X		10/30/24		X	X	X						
7	FL 215 @ 2'	C	1			X				X		10/30/24		X	X	X						
8	FL 218 @ 2'	C	1			X				X		10/30/24		X	X	X						
9	FL 219 @ 2'	C	1			X				X		10/30/24		X	X	X						
10	FL 220 @ 2'	C	1			X				X		10/30/24		X	X	X						

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Relinquished By: 		Date: 10-30-24		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
		Time: 1007				All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
		Time:					
Delivered By: (Circle One)		Observed Temp. °C		Sample Condition		CHECKED BY:	
Sampler - UPS - Bus - Other:		Corrected Temp. °C		Cool Intact		(Initials)	
		-3.3-		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Yes			
		-3.9-		<input type="checkbox"/> No <input type="checkbox"/> No			
						Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
						Thermometer ID #140	
						Correction Factor -0.6°C	
						Bacteria (only) Sample Condition	
						Cool Intact Observed Temp. °C	
						<input type="checkbox"/> Yes <input type="checkbox"/> Yes	
						<input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 2 of 4

Page 35 of 37

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																											
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																											
Address: 2617 West Marland				Company: ThinkTank																															
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																															
Phone #: (575) 264-9884 Fax #:				Address:																															
Project #: 21277 Project Owner: ThinkTank				City:																															
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																															
Project Location: 32.2751, -104.1879				Phone #:																															
Sampler Name: Dominic Casarez				Fax #:																															
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																									
Lab I.D.		Sample I.D.		(G/RAB OR (C)OMP. # CONTAINERS		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE: ICE / COOL OTHER :		DATE		TIME													
H2406055				C 1		X												X		10/30/24				X X X											
12		FL 225 @ 2'		C 1		X												X		10/30/24				X X X											
13		FL 226 @ 2'		C 1		X												X		10/30/24				X X X											
14		FL 227 @ 2'		C 1		X												X		10/30/24				X X X											
15		FL 228 @ 4'		C 1		X												X		10/30/24				X X X											
16		FL 229 @ 3'		C 1		X												X		10/30/24				X X X											
17		FL 230 @ 3'		C 1		X												X		10/30/24				X X X											
18		FL 231 @ 3'		C 1		X												X		10/30/24				X X X											
19		FL 232 @ 4'		C 1		X												X		10/30/24				X X X											
20		FL 233 @ 4'		C 1		X												X		10/30/24				X X X											

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Relinquished By:		Date: 10-30-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1607		Time: 1607		All Results are emailed. Please provide Email address: pm@etechenv.com			
Relinquished By:		Date:		Received By:		REMARKS:	
Time:							
Delivered By: (Circle One)		Observed Temp. °C		Sample Condition		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
		-3.3°C		<input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140	
		-3.9°C		<input type="checkbox"/> No <input type="checkbox"/> No		Correction Factor -0.6°C	
						Bacteria (only) Sample Condition	
						Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	
						Observed Temp. °C	
						Corrected Temp. °C	

FORM-006 R 3.5 08/05/24

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 3 of 4

Page 36 of 37

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																											
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																											
Address: 2617 West Marland				Company: ThinkTank																															
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																															
Phone #: (575) 264-9884 Fax #:				Address:																															
Project #: 21277 Project Owner: ThinkTank				City:																															
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																															
Project Location: 32.2751, -104.1879				Phone #:																															
Sampler Name: Dominic Casarez				Fax #:																															
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																									
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME							
H2110005				C		1																													
21		FL 234 @ 4'		C		1						X								X						10/30/24				X		X		X	
22		NW 5		C		1						X								X						10/30/24				X		X		X	
23		NW 6		C		1						X								X						10/30/24				X		X		X	
24		NW 7		C		1						X								X						10/30/24				X		X		X	
25		EW 4		C		1						X								X						10/30/24				X		X		X	
26		EW 5		C		1						X								X						10/30/24				X		X		X	
27		WW 5		C		1						X								X						10/30/24				X		X		X	
28		SW 2		C		1						X								X						10/30/24				X		X		X	
29		SW 3		C		1						X								X						10/30/24				X		X		X	
30		SW 4		C		1						X								X						10/30/24				X		X		X	

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Relinquished By:		Date: 10/30/24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 11:07		Time: 11:07		Time: 11:07		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Time:		Time:		Time:			
Delivered By: (Circle One)		Observed Temp. °C		Sample Condition		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
		-3.3°C		<input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140	
		-3.9°C		<input type="checkbox"/> No <input type="checkbox"/> No		Correction Factor -0.6°C	
						Bacteria (only) Sample Condition	
						Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	
						Observed Temp. °C	
						Corrected Temp. °C	

FORM-006 R 3.5 08/05/24

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 4 of 4

Page 37 of 37

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: ThinkTank																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																							
Phone #: (575) 264-9884 Fax #:				Address:																							
Project #: 21277 Project Owner: ThinkTank				City:																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																							
Project Location: 32.2751, -104.1879				Phone #:																							
Sampler Name: Dominic Casarez				Fax #:																							
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(GRAB OR (C)OMP. # CONTAINERS		MATRIX				PRESERV.		SAMPLING													
								GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:				ACID/BASE: ICE / COOL OTHER:		DATE TIME													
H201025		31		SW 5		C 1		X				X		10/30/24		X X X											

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Relinquished By:		Date: 10-30-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Time: 1607		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Delivered By: (Circle One)		Observed Temp. °C: -3.3		Sample Condition: Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -3.9				Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
						Bacteria (only) Sample Condition: Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No	
						Thermometer ID #140 Correction Factor -0.6°C	
						Observed Temp. °C: Corrected Temp. °C:	

FORM-006 R 3.5 08/05/24

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 07, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/01/24 14:45.

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". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/01/2024	Sampling Date:	10/31/2024
Reported:	11/07/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Tamara Oldaker
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 69 @ 2' (H246688-01)

BTX 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	11/06/2024	ND	1.92	96.1	2.00	14.4		
Toluene*	<0.050	0.050	11/06/2024	ND	1.98	99.1	2.00	15.1		
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	1.89	94.5	2.00	16.5		
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.08	101	6.00	14.6		
Total BTX	<0.300	0.300	11/06/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/05/2024	ND	222	111	200	1.83	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	226	113	200	2.19	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 71 @ 2' (H246688-02)

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	11/06/2024	ND	1.92	96.1	2.00	14.4	
Toluene*	<0.050	0.050	11/06/2024	ND	1.98	99.1	2.00	15.1	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	1.89	94.5	2.00	16.5	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.08	101	6.00	14.6	
Total BTEx	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/05/2024	ND	222	111	200	1.83	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	226	113	200	2.19	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 92 @ 2' (H246688-03)

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	11/06/2024	ND	1.92	96.1	2.00	14.4	
Toluene*	<0.050	0.050	11/06/2024	ND	1.98	99.1	2.00	15.1	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	1.89	94.5	2.00	16.5	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.08	101	6.00	14.6	
Total BTEx	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	11/06/2024	ND	416	104	400	3.77	

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	11/05/2024	ND	222	111	200	1.83	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	226	113	200	2.19	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 235 @ 4' (H246688-04)

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	11/06/2024	ND	1.92	96.1	2.00	14.4		
Toluene*	<0.050	0.050	11/06/2024	ND	1.98	99.1	2.00	15.1		
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	1.89	94.5	2.00	16.5		
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.08	101	6.00	14.6		
Total BTEx	<0.300	0.300	11/06/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/05/2024	ND	222	111	200	1.83	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	226	113	200	2.19	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 236 @ 4' (H246688-05)

BTX 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	11/06/2024	ND	1.92	96.1	2.00	14.4	
Toluene*	<0.050	0.050	11/06/2024	ND	1.98	99.1	2.00	15.1	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	1.89	94.5	2.00	16.5	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.08	101	6.00	14.6	
Total BTX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/05/2024	ND	222	111	200	1.83	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	226	113	200	2.19	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 237 @ 4' (H246688-06)

BTX 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	11/06/2024	ND	1.92	96.1	2.00	14.4	
Toluene*	<0.050	0.050	11/06/2024	ND	1.98	99.1	2.00	15.1	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	1.89	94.5	2.00	16.5	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.08	101	6.00	14.6	
Total BTX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/05/2024	ND	222	111	200	1.83	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	226	113	200	2.19	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 238 @ 4' (H246688-07)

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	11/06/2024	ND	2.07	103	2.00	1.13	
Toluene*	<0.050	0.050	11/06/2024	ND	2.11	105	2.00	1.30	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.11	106	2.00	0.716	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.26	104	6.00	0.782	
Total BTEx	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 76.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 239 @ 4' (H246688-08)

BTX 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	11/06/2024	ND	2.07	103	2.00	1.13	
Toluene*	<0.050	0.050	11/06/2024	ND	2.11	105	2.00	1.30	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.11	106	2.00	0.716	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.26	104	6.00	0.782	
Total BTX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	160	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 86.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 240 @ 4' (H246688-09)

BTX 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	11/06/2024	ND	2.19	110	2.00	4.68	
Toluene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	4.03	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	3.63	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.19	103	6.00	3.82	
Total BTX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 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	64.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 86.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 241 @ 3' (H246688-10)

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	11/06/2024	ND	2.19	110	2.00	4.68		
Toluene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	4.03		
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	3.63		
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.19	103	6.00	3.82		
Total BTEX	<0.300	0.300	11/06/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 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	176	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 97.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 242 @ 2' (H246688-11)

BTX 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	11/06/2024	ND	2.19	110	2.00	4.68	
Toluene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	4.03	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	3.63	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.19	103	6.00	3.82	
Total BTX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 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	176	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 99.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 243 @ 2' (H246688-12)

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	11/06/2024	ND	2.19	110	2.00	4.68	
Toluene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	4.03	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	3.63	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.19	103	6.00	3.82	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	112	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 96.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 244 @ 2' (H246688-13)

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	11/06/2024	ND	2.19	110	2.00	4.68	
Toluene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	4.03	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	3.63	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.19	103	6.00	3.82	
Total BTEx	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 92.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 245 @ 2' (H246688-14)

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	11/06/2024	ND	2.19	110	2.00	4.68	
Toluene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	4.03	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.08	104	2.00	3.63	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	6.19	103	6.00	3.82	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 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	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 87.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 246 @ 2' (H246688-15)

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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	<16.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 95.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.9 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 247 @ 1' (H246688-16)

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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	432	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 91.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.3 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
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 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 248 @ 1' (H246688-17)

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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 85.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 249 @ 1' (H246688-18)

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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 90.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 250 @ 1' (H246688-19)

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	11/06/2024	ND	2.27	113	2.00	0.508		
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131		
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683		
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389		
Total BTEx	<0.300	0.300	11/06/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 96.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 251 @ 1' (H246688-20)

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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 95.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 252 @ 1' (H246688-21)

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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	320	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 97.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 253 @ 1' (H246688-22)

BTX 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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	320	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 82.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 257 @ 2' (H246688-23)

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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	128	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 258 @ 2' (H246688-24)

BTX 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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	112	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 94.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: FL 259 @ 2' (H246688-25)

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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	32.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38		
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18		
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND						

Surrogate: 1-Chlorooctane 88.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: WW 6 (H246688-26)

BTX 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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	219	110	200	1.38	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	205	103	200	1.18	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 82.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: SW 6 (H246688-27)

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	11/06/2024	ND	2.27	113	2.00	0.508	
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131	
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683	
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389	
Total BTEX	<0.300	0.300	11/06/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	96.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/05/2024	ND	217	108	200	4.94	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	214	107	200	6.02	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 95.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: SW 7 (H246688-28)

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	11/06/2024	ND	2.27	113	2.00	0.508		
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131		
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683		
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389		
Total BTEX	<0.300	0.300	11/06/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/06/2024	ND	416	104	400	0.00		

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	11/05/2024	ND	217	108	200	4.94	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	214	107	200	6.02	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/01/2024
 Reported: 11/07/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 10/31/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: SW 8 (H246688-29)

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	11/06/2024	ND	2.27	113	2.00	0.508		
Toluene*	<0.050	0.050	11/06/2024	ND	2.34	117	2.00	0.131		
Ethylbenzene*	<0.050	0.050	11/06/2024	ND	2.26	113	2.00	0.0683		
Total Xylenes*	<0.150	0.150	11/06/2024	ND	7.07	118	6.00	0.389		
Total BTEx	<0.300	0.300	11/06/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/06/2024	ND	416	104	400	0.00		

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	11/05/2024	ND	217	108	200	4.94	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	214	107	200	6.02	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
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

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 1 of 3

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST											
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>											
Address: 2617 West Marland				Company: ThinkTank															
City: Hobbs		State: NM		Zip: 88240		Attn: Mitch MacLeod													
Phone #: (575) 264-9884		Fax #:		Address:		City:													
Project #: 21277		Project Owner: ThinkTank		State:		Zip:													
Project Name: Hollywood 28/33 W21P Fed Com 1H				Phone #:															
Project Location: 32.2751, -104.1879				Fax #:															
Sampler Name: Dominic Casarez																			
FOR LAB USE ONLY																			
Lab I.D.		Sample I.D.		(GRAB OR (C)OMP. # CONTAINERS		MATRIX		PRESERV.		SAMPLING									
						GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER :		ACID/BASE: ICE / COOL OTHER :		DATE TIME									
H2401088																			
1		FL 69 @ 2'		C 1		X		X		10/31/24		X				X			
2		FL 71 @ 2'		C 1		X		X		10/31/24		X				X			
3		FL 92 @ 2'		C 1		X		X		10/31/24		X				X			
4		FL 235 @ 4'		C 1		X		X		10/31/24		X				X			
5		FL 236 @ 4'		C 1		X		X		10/31/24		X				X			
6		FL 237 @ 4'		C 1		X		X		10/31/24		X				X			
7		FL 238 @ 3'		C 1		X		X		10/31/24		X				X			
8		FL 239 @ 4'		C 1		X		X		10/31/24		X				X			
9		FL 240 @ 4'		C 1		X		X		10/31/24		X				X			
10		FL 241 @ 3'		C 1		X		X		10/31/24		X				X			

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Relinquished By:		Date: 11-1-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Phone #:	
Time: 7:45						All Results are emailed. Please provide Email address:		pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:			
Time:									
Delivered By: (Circle One)		Observed Temp. °C -4.1		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials)		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C -4.7		<input type="checkbox"/> Yes <input type="checkbox"/> No				Thermometer ID #140 Correction Factor -0.6°C	
								Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 2 of 3

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST															
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>															
Address: 2617 West Marland				Company: ThinkTank																			
City: Hobbs		State: NM		Zip: 88240		Attn: Mitch MacLeod																	
Phone #: (575) 264-9884		Fax #:		Address:		City:																	
Project #: 21277		Project Owner: ThinkTank		State:		Zip:																	
Project Name: Hollywood 28/33 W21P Fed Com 1H				Phone #:																			
Project Location: 32.2751, -104.1879				Fax #:																			
Sampler Name: Dominic Casarez																							
FOR LAB USE ONLY																							
Lab I.D.		Sample I.D.		(GRAB OR (C)OMP. # CONTAINERS		MATRIX		PRESERV.		SAMPLING													
						GROUNDWATER																	
						WASTEWATER																	
						SOIL																	
						OIL																	
						SLUDGE																	
						OTHER :																	
						ACID/BASE:																	
						ICE / COOL																	
						OTHER :																	
												DATE		TIME									
H240088																							
11		FL 242 @ 2'		C 1		X		X				10/31/24				X		X		X			
12		FL 243 @ 2'		C 1		X		X				10/31/24				X		X		X			
13		FL 244 @ 2'		C 1		X		X				10/31/24				X		X		X			
14		FL 245 @ 2'		C 1		X		X				10/31/24				X		X		X			
15		FL 246 @ 2'		C 1		X		X				10/31/24				X		X		X			
16		FL 247 @ 1'		C 1		X		X				10/31/24				X		X		X			
17		FL 248 @ 1'		C 1		X		X				10/31/24				X		X		X			
18		FL 249 @ 1'		C 1		X		X				10/31/24				X		X		X			
19		FL 250 @ 1'		C 1		X		X				10/31/24				X		X		X			
20		FL 251 @ 1'		C 1		X		X				10/31/24				X		X		X			

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Relinquished By:		Date: 11-1-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Phone #:	
Time: 1445						All Results are emailed. Please provide Email address:		pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:			
		Time:							
Delivered By: (Circle One)		Observed Temp. °C -4.1		Sample Condition Cool Intact		CHECKED BY: (Initials)		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C -4.7		Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No		Thermometer ID #140		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C	
						Correction Factor -0.6°C		Cool <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476


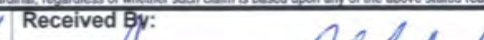

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 3 of 3

Page 34 of 34

[illegible]

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Relinquished By: 		Date: 11-1-24	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:
		Time: 1445		All Results are emailed. Please provide Email address: pm@etechenv.com
Relinquished By:		Date:	Received By:	REMARKS:
		Time:		
Delivered By: (Circle One)	Observed Temp. °C 4.1	Sample Condition	CHECKED BY: (Initials)	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>
Sampler - UPS - Bus - Other:	Corrected Temp. °C 4.7	Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140 Correction Factor -0.6°C
				Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 08, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/04/24 14:46.

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
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/04/2024	Sampling Date:	11/04/2024
Reported:	11/08/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Shalyn Rodriguez
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 107 @ 2' (H246711-01)

BTX 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	11/07/2024	ND	2.27	113	2.00	1.84	
Toluene*	<0.050	0.050	11/07/2024	ND	2.33	117	2.00	1.02	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.27	113	2.00	1.07	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.11	119	6.00	1.01	
Total BTX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	11/06/2024	ND	416	104	400	3.77	

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	11/05/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 108 @ 2' (H246711-02)

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	11/07/2024	ND	2.27	113	2.00	1.84	
Toluene*	<0.050	0.050	11/07/2024	ND	2.33	117	2.00	1.02	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.27	113	2.00	1.07	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.11	119	6.00	1.01	
Total BTEx	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/05/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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 HOBBS NM, 88240
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Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 126 @ 2' (H246711-03)

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	11/07/2024	ND	2.27	113	2.00	1.84		
Toluene*	<0.050	0.050	11/07/2024	ND	2.33	117	2.00	1.02		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.27	113	2.00	1.07		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.11	119	6.00	1.01		
Total BTEX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/05/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/05/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/05/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.9 % 49.1-148

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Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 142 @ 2' (H246711-04)

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	11/07/2024	ND	2.27	113	2.00	1.84	
Toluene*	<0.050	0.050	11/07/2024	ND	2.33	117	2.00	1.02	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.27	113	2.00	1.07	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.11	119	6.00	1.01	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/06/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 98.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.9 % 49.1-148

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Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 254 @ 2.5' (H246711-05)

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	11/07/2024	ND	2.27	113	2.00	1.84		
Toluene*	<0.050	0.050	11/07/2024	ND	2.33	117	2.00	1.02		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.27	113	2.00	1.07		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.11	119	6.00	1.01		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 255 @ 2.5' (H246711-06)

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	11/07/2024	ND	2.11	105	2.00	5.57		
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71		
Total BTEX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 256 @ 1' (H246711-07)

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	11/07/2024	ND	2.11	105	2.00	5.57		
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 260 @ 1' (H246711-08)

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	11/07/2024	ND	2.11	105	2.00	5.57		
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 91.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.9 % 49.1-148

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 HOBBS NM, 88240
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Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 261 @ 1' (H246711-09)

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	11/07/2024	ND	2.11	105	2.00	5.57	
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 262 @ 1' (H246711-10)

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	11/07/2024	ND	2.11	105	2.00	5.57	
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	11/06/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 263 @ 2' (H246711-11)

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	11/07/2024	ND	2.11	105	2.00	5.57		
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 97.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 264 @ 2' (H246711-12)

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	11/07/2024	ND	2.11	105	2.00	5.57	
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 265 @ 2' (H246711-13)

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	11/07/2024	ND	2.11	105	2.00	5.57		
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 266 @ 2' (H246711-14)

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	11/07/2024	ND	2.11	105	2.00	5.57	
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 267 @ 1' (H246711-15)

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	11/07/2024	ND	2.11	105	2.00	5.57	
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 268 @ 1' (H246711-16)

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	11/07/2024	ND	2.11	105	2.00	5.57	
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 271 @ 1' (H246711-17)

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	11/07/2024	ND	2.11	105	2.00	5.57	
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/06/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	201	101	200	1.04	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	212	106	200	0.537	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/04/2024
 Reported: 11/08/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/04/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 272 @ 1' (H246711-18)

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	11/07/2024	ND	2.11	105	2.00	5.57	
Toluene*	<0.050	0.050	11/07/2024	ND	2.16	108	2.00	5.71	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.15	108	2.00	5.33	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.40	107	6.00	5.71	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	11/06/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	200	100	200	3.34	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	187	93.4	200	2.95	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 83.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "Celey D. Keene", is written over a horizontal line.

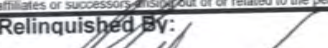


Celey D. Keene, Lab Director/Quality Manager

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Page 1 of 2

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Relinquished By: 		Date: 11-4-24 Time: 1446		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date: Time:		Received By:		REMARKS:	
Delivered By: (Circle One)		Observed Temp. °C -8.7i Corrected Temp. °C -9.3i		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) 	
Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140 Correction Factor -0.6°C		Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 2 of 2

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST													
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>													
Address: 2617 West Marland				Company: ThinkTank																	
City: Hobbs		State: NM		Zip: 88240		Attn: Mitch MacLeod															
Phone #: (575) 264-9884		Fax #:		Address:		City:															
Project #: 21277		Project Owner: ThinkTank		State:		Zip:															
Project Name: Hollywood 28/33 W21P Fed Com 1H		Phone #:		Fax #:																	
Project Location: 32.2751, -104.1879																					
Sampler Name: Dominic Casarez																					
FOR LAB USE ONLY																					
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		MATRIX		PRESERV.		SAMPLING									
								GROUNDWATER													
								WASTEWATER													
								SOIL													
								OIL													
								SLUDGE													
								OTHER :													
								ACID/BASE:													
								ICE / COOL													
								OTHER :													
												DATE		TIME							
11		FL 263 @ 2'		C 1				X		X		11/4/24				X		X		X	
12		FL 264 @ 2'		C 1				X		X		11/4/24				X		X		X	
13		FL 265 @ 2'		C 1				X		X		11/4/24				X		X		X	
14		FL 266 @ 2'		C 1				X		X		11/4/24				X		X		X	
15		FL 267 @ 1'		C 1				X		X		11/4/24				X		X		X	
16		FL 268 @ 1'		C 1				X		X		11/4/24				X		X		X	
17		FL 271 @ 1'		C 1				X		X		11/4/24				X		X		X	
18		FL 272 @ 1'		C 1				X		X		11/4/24				X		X		X	

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Relinquished By:		Date: 11-4-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Phone #:	
Relinquished By:		Time: 1440		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com			
Relinquished By:		Date:		Received By:		REMARKS:			
Relinquished By:		Time:		Received By:		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition	
Delivered By: (Circle One)		Observed Temp. °C -8.7		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No		CHECKED BY: (Initials)		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No	
Sampler - UPS - Bus - Other:		Corrected Temp. °C -9.3						Observed Temp. °C	
						Thermometer ID #140		Corrected Temp. °C	
						Correction Factor -0.6°C			



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November 11, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/05/24 14:57.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/05/2024	Sampling Date:	11/05/2024
Reported:	11/11/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 269 @ 2' (H246741-01)

BTX 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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	144	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 91.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 270 @ 3' (H246741-02)

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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	96.0	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 273 @ 1' (H246741-03)

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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTEx	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	592	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 274 @ 1' (H246741-04)

BTX 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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 275 @ 1' (H246741-05)

BTX 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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	512	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 115 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 276 @ 1' (H246741-06)

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	11/07/2024	ND	2.32	116	2.00	1.62		
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	480	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 131 % 48.2-134

Surrogate: 1-Chlorooctadecane 134 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 277 @ 1' (H246741-07)

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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 278 @ 1' (H246741-08)

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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTEx	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 120 % 48.2-134

Surrogate: 1-Chlorooctadecane 122 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 281 @ 1' (H246741-09)

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	11/07/2024	ND	2.32	116	2.00	1.62		
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	464	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 282 @ 1' (H246741-10)

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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 283 @ 1' (H246741-11)

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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 284 @ 2' (H246741-12)

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	11/07/2024	ND	2.32	116	2.00	1.62	
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 94.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.5 % 49.1-148

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Analytical Results For:

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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 285 @ 1' (H246741-13)

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	11/07/2024	ND	2.32	116	2.00	1.62		
Toluene*	<0.050	0.050	11/07/2024	ND	2.36	118	2.00	1.98		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.26	113	2.00	2.23		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	7.18	120	6.00	2.37		
Total BTEX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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 2617 W MARLAND
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 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 286 @ 1' (H246741-14)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	QM-07, QR-03
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	QR-03
Total BTEx	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	416	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 115 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 287 @ 1' (H246741-15)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 288 @ 1' (H246741-16)

BTX 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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	336	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 118 % 48.2-134

Surrogate: 1-Chlorooctadecane 120 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 289 @ 1' (H246741-17)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 290 @ 1' (H246741-18)

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	11/07/2024	ND	2.11	105	2.00	0.993		
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88		
Total BTEX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 291 @ 1' (H246741-19)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	202	101	200	0.749	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	189	94.6	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 292 @ 1' (H246741-20)

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	11/07/2024	ND	2.11	105	2.00	0.993		
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	400	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 89.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 293 @ 1' (H246741-21)

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	11/07/2024	ND	2.11	105	2.00	0.993		
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88		
Total BTEX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	352	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 88.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 295 @ 1' (H246741-22)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	528	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 96.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 298 @ 1' (H246741-23)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	11/07/2024	ND	416	104	400	3.77	

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 88.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 299 @ 1' (H246741-24)

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	11/07/2024	ND	2.11	105	2.00	0.993		
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88		
Total BTEX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 300 @ 1' (H246741-25)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTEx	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 301 @ 1' (H246741-26)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	11/07/2024	ND	416	104	400	3.77		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 95.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 302 @ 1' (H246741-27)

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	11/07/2024	ND	2.11	105	2.00	0.993		
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 92.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 303 @ 1' (H246741-28)

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	11/07/2024	ND	2.11	105	2.00	0.993		
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	11/07/2024	ND	432	108	400	3.64		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 91.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 304 @ 1' (H246741-29)

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	11/07/2024	ND	2.11	105	2.00	0.993		
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88		
Total BTEX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 93.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 305 @ 1' (H246741-30)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 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	320	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 92.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 306 @ 1' (H246741-31)

BTX 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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	160	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 93.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 307 @ 1' (H246741-32)

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	11/07/2024	ND	2.11	105	2.00	0.993	
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88	
Total BTEX	<0.300	0.300	11/07/2024	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	240	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 96.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 308 @ 1' (H246741-33)

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	11/07/2024	ND	2.11	105	2.00	0.993		
Toluene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	3.85		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.24	112	2.00	6.17		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.75	112	6.00	6.88		
Total BTEx	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	11/07/2024	ND	432	108	400	3.64		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 94.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 309 @ 1' (H246741-34)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 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	160	16.0	11/07/2024	ND	432	108	400	3.64		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 310 @ 1' (H246741-35)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 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	96.0	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 99.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 311 @ 1' (H246741-36)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	336	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 97.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 312 @ 1' (H246741-37)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 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	176	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 94.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 313 @ 1' (H246741-38)

BTX 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	11/07/2024	ND	2.18	109	2.00	4.37		
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14		
Total BTX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	11/07/2024	ND	432	108	400	3.64		

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	11/06/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 95.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 314 @ 1' (H246741-39)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	272	16.0	11/07/2024	ND	432	108	400	3.64		

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	11/07/2024	ND	191	95.4	200	0.850	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	194	97.0	200	4.99	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 94.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 315 @ 1' (H246741-40)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 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	288	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 91.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 316 @ 1' (H246741-41)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/07/2024	ND	432	108	400	3.64		

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 77.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 317 @ 1' (H246741-42)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 86.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 318 @ 1' (H246741-43)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	128	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 93.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
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Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 319 @ 1' (H246741-44)

BTX 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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.5 % 49.1-148

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Analytical Results For:

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 2617 W MARLAND
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Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 320 @ 1' (H246741-45)

BTX 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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	176	16.0	11/07/2024	ND	432	108	400	3.64	

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 96.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 321 @ 1' (H246741-46)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 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	144	16.0	11/07/2024	ND	432	108	400	3.64		

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 96.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.5 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
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 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 322 @ 1' (H246741-47)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	11/07/2024	ND	432	108	400	3.77		

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 323 @ 1' (H246741-48)

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	11/07/2024	ND	2.18	109	2.00	4.37		
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14		
Total BTEX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	11/07/2024	ND	432	108	400	3.77		

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 95.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.1 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 324 @ 1' (H246741-49)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	11/07/2024	ND	432	108	400	3.77	

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 98.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 325 @ 1' (H246741-50)

BTX 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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	11/07/2024	ND	432	108	400	3.77	

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 78.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 326 @ 1' (H246741-51)

BTX 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	11/07/2024	ND	2.18	109	2.00	4.37		
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14		
Total BTX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	11/07/2024	ND	432	108	400	3.77		

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 91.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 327 @ 1' (H246741-52)

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	11/07/2024	ND	2.18	109	2.00	4.37	
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/07/2024	ND	432	108	400	3.77	

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 97.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 328 @ 1' (H246741-53)

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	11/07/2024	ND	2.18	109	2.00	4.37		
Toluene*	<0.050	0.050	11/07/2024	ND	2.20	110	2.00	0.183		
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.32	116	2.00	1.84		
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.85	114	6.00	2.14		
Total BTEX	<0.300	0.300	11/07/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	11/07/2024	ND	432	108	400	3.77		

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 95.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/05/2024
 Reported: 11/11/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/05/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 329 @ 1' (H246741-54)

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	11/07/2024	ND	1.96	98.1	2.00	6.01	
Toluene*	<0.050	0.050	11/07/2024	ND	2.06	103	2.00	4.71	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.08	104	2.00	3.52	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.22	104	6.00	3.24	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	11/07/2024	ND	432	108	400	3.77		

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	11/06/2024	ND	207	103	200	1.79	
DRO >C10-C28*	<10.0	10.0	11/06/2024	ND	188	94.1	200	2.20	
EXT DRO >C28-C36	<10.0	10.0	11/06/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager

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Notes and Definitions

QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
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

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 2 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																					
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																					
Address: 2617 West Marland				Company: ThinkTank																									
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																									
Phone #: (575) 264-9884 Fax #:				Address:																									
Project #: 21277 Project Owner: ThinkTank				City:																									
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																									
Project Location: 32.2751, -104.1879				Phone #:																									
Sampler Name: Dominic Casarez				Fax #:																									
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																			
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME	
H2416741				C		1						X								X						11/5/24			
11		FL 283 @ 1'		C		1						X								X						11/5/24			
12		FL 284 @ 2'		C		1						X								X						11/5/24			
13		FL 285 @ 1'		C		1						X								X						11/5/24			
14		FL 286 @ 1'		C		1						X								X						11/5/24			
15		FL 287 @ 1'		C		1						X								X						11/5/24			
16		FL 288 @ 1'		C		1						X								X						11/5/24			
17		FL 289 @ 1'		C		1						X								X						11/5/24			
18		FL 290 @ 1'		C		1						X								X						11/5/24			
19		FL 291 @ 1'		C		1						X								X						11/5/24			
20		FL 292 @ 1'		C		1						X								X						11/5/24			

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Relinquished By:		Date: 11-5-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Time: 14:57		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Relinquished By:		Time:		Received By:		REMARKS:	
Delivered By: (Circle One)		Observed Temp. °C 40.0		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) AD	
Sampler - UPS - Bus - Other:		Corrected Temp. °C 40.0		Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
						Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	
						Thermometer ID #140 Correction Factor -0.6°C	
						Observed Temp. °C Corrected Temp. °C	



CARDINAL
Laboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 3 of 6

(575) 393-2326 FAX (575) 393-2476						BILL TO										ANALYSIS REQUEST															
Company Name: Etech Environmental & Safety Solutions, Inc.						P.O. #:										<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>															
Project Manager: Lance Crenshaw						Company: ThinkTank																									
Address: 2617 West Marland						Attn: Mitch MacLeod																									
City: Hobbs State: NM Zip: 88240						Address:																									
Phone #: (575) 264-9884 Fax #:						City:																									
Project #: 21277 Project Owner: ThinkTank						State: Zip:																									
Project Name: Hollywood 28/33 W21P Fed Com 1H						Phone #:																									
Project Location: 32.2751, -104.1879						Fax #:																									
Sampler Name: Dominic Casarez																															
FOR LAB USE ONLY						MATRIX						PRESERV.		SAMPLING																	
Lab I.D.		Sample I.D.				(G/RAB OR C/COMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME													
H2410741																			X	X	X										
21 FL 293 @ 1'		C	1		X								X			11/5/24			X	X	X										
22 FL 295 @ 1'		C	1		X								X			11/5/24			X	X	X										
23 FL 298 @ 1'		C	1		X								X			11/5/24			X	X	X										
24 FL 299 @ 1'		C	1		X								X			11/5/24			X	X	X										
25 FL 300 @ 1'		C	1		X								X			11/5/24			X	X	X										
26 FL 301 @ 1'		C	1		X								X			11/5/24			X	X	X										
27 FL 302 @ 1'		C	1		X								X			11/5/24			X	X	X										
28 FL 303 @ 1'		C	1		X								X			11/5/24			X	X	X										
29 FL 304 @ 1'		C	1		X								X			11/5/24			X	X	X										
30 FL 305 @ 1'		C	1		X								X			11/5/24			X	X	X										
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Relinquished By: [Signature]						Date: 11-5-24 Time: 1457		Received By: [Signature]								Verbal Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com															
Relinquished By:						Date:		Received By:								REMARKS:															
						Time:																									
Delivered By: (Circle One)						Observed Temp. °C -10.0°C		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No						CHECKED BY: (Initials) [Signature]		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C													
Sampler - UPS - Bus - Other:						Corrected Temp. °C -10.0°C										Thermometer ID #140 Correction Factor -0.6°C															



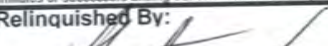
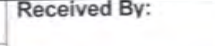
CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 4 of 6

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Relinquished By:		Date:	Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:	
		11-524			All Results are emailed. Please provide Email address: pm@etechenv.com	
Time:		1457	Time:		REMARKS:	
Relinquished By:		Date:	Received By:			
		Time:				
Delivered By: (Circle One)	Observed Temp. °C	Sample Condition	CHECKED BY:	Turnaround Time:	Standard	<input checked="" type="checkbox"/> Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:	70.0	Cool Intact	(Initials)	Rush	<input type="checkbox"/>	Cool Intact Observed Temp. °C
	Corrected Temp. °C	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Yes	AD	Thermometer ID #140		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Yes
	-10.0	<input type="checkbox"/> No <input checked="" type="checkbox"/> No		Correction Factor -0.6°C		<input type="checkbox"/> No <input checked="" type="checkbox"/> No Corrected Temp. °C



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
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Page 5 of 6

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																																											
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																																											
Address: 2617 West Marland				Company: ThinkTank																																															
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																																															
Phone #: (575) 264-9884 Fax #:				Address:																																															
Project #: 21277 Project Owner: ThinkTank				City:																																															
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																																															
Project Location: 32.2751, -104.1879				Phone #:																																															
Sampler Name: Dominic Casarez				Fax #:																																															
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(GRAB OR C)OMP.		# CONTAINERS		MATRIX		PRESERV.		SAMPLING																																					
										GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME																					
H2416741																																																			
41		FL 316 @ 1'				C 1				X												X				11/5/24								X		X		X													
42		FL 317 @ 1'				C 1				X												X				11/5/24								X		X		X													
43		FL 318 @ 1'				C 1				X												X				11/5/24								X		X		X													
44		FL 319 @ 1'				C 1				X												X				11/5/24								X		X		X													
45		FL 320 @ 1'				C 1				X												X				11/5/24								X		X		X													
46		FL 321 @ 1'				C 1				X												X				11/5/24								X		X		X													
47		FL 322 @ 1'				C 1				X												X				11/5/24								X		X		X													
48		FL 323 @ 1'				C 1				X												X				11/5/24								X		X		X													
49		FL 324 @ 1'				C 1				X												X				11/5/24								X		X		X													
50		FL 325 @ 1'				C 1				X												X				11/5/24								X		X		X													

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Relinquished By:		Date: 11-5-24 Time: 14:57		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date:		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Delivered By: (Circle One)		Observed Temp. °C: -10.02		Sample Condition: Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -10.62		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition: Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Corrected Temp. °C:	
				Thermometer ID #140 Correction Factor -0.6°C			

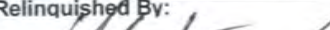


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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 6 of 6

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Relinquished By: 		Date: 11-5-24	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechnv.com
Relinquished By:		Date:	Received By:	REMARKS:
		Time:		
Delivered By: (Circle One)	Observed Temp. °C: -10.0°C	Sample Condition	CHECKED BY: (Initials)	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>
Sampler - UPS - Bus - Other:	Corrected Temp. °C: -10.4°C	Cool <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>		Bacteria (only) Sample Condition <input type="checkbox"/> Cool <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Observed Temp. °C Thermometer ID #140 Correction Factor -0.6°C Corrected Temp. °C



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 12, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/06/24 14:49.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/06/2024	Sampling Date:	11/06/2024
Reported:	11/12/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 196 @ 2' (H246771-01)

BTX 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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	64.0	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 73.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.6 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 197 @ 2' (H246771-02)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	32.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 88.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 199 @ 2' (H246771-03)

BTX 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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	64.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 79.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 279 @ 1.5' (H246771-04)

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	11/08/2024	ND	2.36	118	2.00	1.66		
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983		
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841		
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46		
Total BTEX	<0.300	0.300	11/08/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	96.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 92.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 280 @ 1.5' (H246771-05)

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	11/08/2024	ND	2.36	118	2.00	1.66		
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983		
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841		
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46		
Total BTEx	<0.300	0.300	11/08/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 83.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 294 @ 1.5' (H246771-06)

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	11/08/2024	ND	2.36	118	2.00	1.66		
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983		
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841		
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46		
Total BTEX	<0.300	0.300	11/08/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	240	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 94.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 296 @ 1.5' (H246771-07)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	80.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 90.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 297 @ 1.5' (H246771-08)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	80.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 93.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.8 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 330 @ 1' (H246771-09)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	208	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 96.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.5 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 331 @ 1' (H246771-10)

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	11/08/2024	ND	2.36	118	2.00	1.66		
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983		
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841		
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46		
Total BTEX	<0.300	0.300	11/08/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	112	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 87.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 332 @ 1' (H246771-11)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	160	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 86.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 333 @ 1' (H246771-12)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	240	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 90.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 334 @ 1' (H246771-13)

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	11/08/2024	ND	2.36	118	2.00	1.66		
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983		
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841		
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46		
Total BTEX	<0.300	0.300	11/08/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	160	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 335 @ 1' (H246771-14)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	208	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 94.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 336 @ 1' (H246771-15)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	192	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 94.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 337 @ 1' (H246771-16)

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	11/08/2024	ND	2.36	118	2.00	1.66		
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983		
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841		
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46		
Total BTEX	<0.300	0.300	11/08/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	160	16.0	11/07/2024	ND	400	100	400	3.92		

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 8 (H246771-17)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	64.0	16.0	11/07/2024	ND	400	100	400	3.92	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 89.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 6 (H246771-18)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	11/08/2024	ND	416	104	400	7.41	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 88.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 7 (H246771-19)

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	11/08/2024	ND	2.36	118	2.00	1.66	
Toluene*	<0.050	0.050	11/08/2024	ND	2.41	120	2.00	0.983	
Ethylbenzene*	<0.050	0.050	11/08/2024	ND	2.32	116	2.00	0.841	
Total Xylenes*	<0.150	0.150	11/08/2024	ND	7.30	122	6.00	1.46	
Total BTEX	<0.300	0.300	11/08/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/08/2024	ND	416	104	400	7.41	

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	11/07/2024	ND	220	110	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	222	111	200	3.36	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 86.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/06/2024
 Reported: 11/12/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/06/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 8 (H246771-20)

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	11/07/2024	ND	2.07	103	2.00	0.722	
Toluene*	<0.050	0.050	11/07/2024	ND	2.10	105	2.00	1.11	
Ethylbenzene*	<0.050	0.050	11/07/2024	ND	2.09	105	2.00	1.31	
Total Xylenes*	<0.150	0.150	11/07/2024	ND	6.22	104	6.00	0.909	
Total BTEX	<0.300	0.300	11/07/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	11/08/2024	ND	416	104	400	7.41		

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	11/07/2024	ND	219	109	200	2.77	
DRO >C10-C28*	<10.0	10.0	11/07/2024	ND	202	101	200	3.07	
EXT DRO >C28-C36	<10.0	10.0	11/07/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Notes and Definitions

S-05	The surrogate recovery is outside of lab established statistical control limits but still within method limits. Data is not adversely affected.
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

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A handwritten signature in black ink, appearing to read "C. D. Keene".

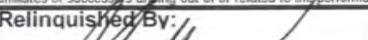
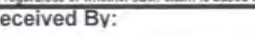

Celey D. Keene, Lab Director/Quality Manager

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 1 of 2

Company Name: Etch Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST													
Project Manager: Lance Crenshaw				P.O. #:				Chloride	TPH (8015M)	BTEX (8021B)											
Address: 2617 West Marland				Company: ThinkTank																	
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																	
Phone #: (575) 264-9884 Fax #:				Address:																	
Project #: 21277 Project Owner: ThinkTank				City:																	
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																	
Project Location: 32.2751, -104.1879				Phone #:																	
Sampler Name: Dominic Casarez				Fax #:																	
FOR LAB USE ONLY																					
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		MATRIX		PRESERV.		SAMPLING									
								GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :			
										ACID/BASE:		ICE / COOL		OTHER :							

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Relinquished By: 		Date: 11-8-21		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1449		Time:		All Results are emailed. Please provide Email address: pm@etechenv.com			
Relinquished By:		Date:		Received By:		REMARKS:	
Time:		Time:					
Delivered By: (Circle One)		Observed Temp. °C: -3.12		Sample Condition: Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -3.7		CHECKED BY: (Initials) 		Bacteria (only) Sample Condition: Cool <input type="checkbox"/> Intact <input type="checkbox"/>	
						Thermometer ID #140 Correction Factor -0.6°C	
						Cool <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Observed Temp. °C Corrected Temp. °C	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 13, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/07/24 14:56.

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". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 338 @ 1' (H246820-01)

BTX 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	11/11/2024	ND	2.24	112	2.00	1.46	
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09	
Total BTX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 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	64.0	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 339 @ 1' (H246820-02)

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	11/11/2024	ND	2.24	112	2.00	1.46		
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09		
Total BTEx	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 87.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 340 @ 1' (H246820-03)

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	11/11/2024	ND	2.24	112	2.00	1.46		
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09		
Total BTEx	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 93.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 341 @ 1' (H246820-04)

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	11/11/2024	ND	2.24	112	2.00	1.46	
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09	
Total BTEx	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 93.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 342 @ 1' (H246820-05)

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	11/11/2024	ND	2.24	112	2.00	1.46		
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09		
Total BTEx	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 93.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 343 @ 1' (H246820-06)

BTX 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	11/11/2024	ND	2.24	112	2.00	1.46	
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09	
Total BTX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 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	144	16.0	11/11/2024	ND	432	108	400	3.77	

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 88.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 344 @ 1' (H246820-07)

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	11/11/2024	ND	2.24	112	2.00	1.46	
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09	
Total BTEX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 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	144	16.0	11/11/2024	ND	432	108	400	3.77	

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 97.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 345 @ 1' (H246820-08)

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	11/11/2024	ND	2.24	112	2.00	1.46		
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09		
Total BTEx	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 93.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 346 @ 1' (H246820-09)

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	11/11/2024	ND	2.24	112	2.00	1.46		
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09		
Total BTEx	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 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	96.0	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 97.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 347 @ 1' (H246820-10)

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	11/11/2024	ND	2.24	112	2.00	1.46		
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09		
Total BTEx	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 91.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 348 @ 1' (H246820-11)

BTX 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	11/11/2024	ND	2.24	112	2.00	1.46	
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09	
Total BTX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	11/11/2024	ND	432	108	400	3.77	

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 80.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 349 @ 1' (H246820-12)

BTX 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	11/11/2024	ND	2.24	112	2.00	1.46	
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09	
Total BTX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 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	11/11/2024	ND	432	108	400	3.77	

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 79.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 350 @ 1' (H246820-13)

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	11/11/2024	ND	2.24	112	2.00	1.46		
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09		
Total BTEx	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 88.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 351 @ 1' (H246820-14)

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	11/11/2024	ND	2.24	112	2.00	1.46		
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09		
Total BTEx	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 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	80.0	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 89.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 352 @ 1' (H246820-15)

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	11/11/2024	ND	2.24	112	2.00	1.46	
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09	
Total BTEx	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 353 @ 1' (H246820-16)

BTX 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	11/11/2024	ND	2.24	112	2.00	1.46	
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09	
Total BTX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.1 % 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	288	16.0	11/11/2024	ND	432	108	400	3.77	

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 90.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 354 @ 1' (H246820-17)

BTX 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	11/11/2024	ND	2.24	112	2.00	1.46		
Toluene*	<0.050	0.050	11/11/2024	ND	2.15	107	2.00	1.72		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.16	108	2.00	2.77		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	6.45	108	6.00	3.09		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/11/2024	ND	432	108	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 83.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 355 @ 1' (H246820-18)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 99.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 356 @ 1' (H246820-19)

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	11/11/2024	ND	2.34	117	2.00	1.31	
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746	
Total BTEX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 90.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 357 @ 1' (H246820-20)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/09/2024	ND	219	110	200	0.169	
DRO >C10-C28*	<10.0	10.0	11/09/2024	ND	215	107	200	0.364	
EXT DRO >C28-C36	<10.0	10.0	11/09/2024	ND					

Surrogate: 1-Chlorooctane 80.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 358 @ 1' (H246820-21)

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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTEX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 98.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 359 @ 1' (H246820-22)

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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTEX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 92.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 360 @ 1' (H246820-23)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 361 @ 1' (H246820-24)

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	11/11/2024	ND	2.34	117	2.00	1.31	
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746	
Total BTEX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	11/11/2024	ND	416	104	400	3.77	

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 119 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 362 @ 1' (H246820-25)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 363 @ 1' (H246820-26)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 364 @ 1' (H246820-27)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 365 @ 1' (H246820-28)

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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTEX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 366 @ 1' (H246820-29)

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	11/11/2024	ND	2.34	117	2.00	1.31	
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746	
Total BTEx	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	304	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 99.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 367 @ 1' (H246820-30)

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	11/11/2024	ND	2.34	117	2.00	1.31	
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746	
Total BTEX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	11/11/2024	ND	416	104	400	3.77	

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 99.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 368 @ 1' (H246820-31)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 80.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.5 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 369 @ 1' (H246820-32)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 370 @ 1' (H246820-33)

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	11/11/2024	ND	2.34	117	2.00	1.31	
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924	
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106	
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746	
Total BTEX	<0.300	0.300	11/11/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 89.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 371 @ 1' (H246820-34)

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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTEx	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 372 @ 1' (H246820-35)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 373 @ 1' (H246820-36)

BTX 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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 96.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/07/2024
 Reported: 11/13/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/07/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 9 (H246820-37)

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	11/11/2024	ND	2.34	117	2.00	1.31		
Toluene*	<0.050	0.050	11/11/2024	ND	2.38	119	2.00	0.924		
Ethylbenzene*	<0.050	0.050	11/11/2024	ND	2.27	113	2.00	0.106		
Total Xylenes*	<0.150	0.150	11/11/2024	ND	7.16	119	6.00	0.746		
Total BTEX	<0.300	0.300	11/11/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/11/2024	ND	416	104	400	3.77		

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	11/08/2024	ND	220	110	200	4.65	
DRO >C10-C28*	<10.0	10.0	11/08/2024	ND	220	110	200	1.89	
EXT DRO >C28-C36	<10.0	10.0	11/08/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "Celey D. Keene", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476


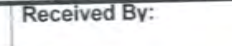

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 1 of 4

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Company Name: Etech Environmental & Safety Solutions, Inc.										BILL TO		ANALYSIS REQUEST												
Project Manager: Lance Crenshaw										P.O. #:		Chloride	TPH (8015M)	BTEX (8021B)										
Address: 2617 West Marland										Company: ThinkTank														
City: Hobbs State: NM Zip: 88240										Attn: Mitch MacLeod														
Phone #: (575) 264-9884 Fax #:										Address:														
Project #: 21277 Project Owner: ThinkTank										City:														
Project Name: Hollywood 28/33 W21P Fed Com 1H										State: Zip:														
Project Location: 32.2751, -104.1879										Phone #:														
Sampler Name: Dominic Casarez										Fax #:														
FOR LAB USE ONLY										PRESERV.		SAMPLING												
Lab I.D.	Sample I.D.	(GRAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME										
H246820																								
1	FL 338 @ 1'	C	1			X				X			11/7/24		X	X	X							
2	FL 339 @ 1'	C	1			X				X			11/7/24		X	X	X							
3	FL 340 @ 1'	C	1			X				X			11/7/24		X	X	X							
4	FL 341 @ 1'	C	1			X				X			11/7/24		X	X	X							
5	FL 342 @ 1'	C	1			X				X			11/7/24		X	X	X							
6	FL 343 @ 1'	C	1			X				X			11/7/24		X	X	X							
7	FL 344 @ 1'	C	1			X				X			11/7/24		X	X	X							
8	FL 345 @ 1'	C	1			X				X			11/7/24		X	X	X							
9	FL 346 @ 1'	C	1			X				X			11/7/24		X	X	X							
10	FL 347 @ 1'	C	1			X				X			11/7/24		X	X	X							

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Relinquished By: 		Date: 11-7-24 Time: 1456		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date:		Received By:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Delivered By: (Circle One)		Observed Temp. °C: -8.5 Corrected Temp. °C: -9.12		Sample Condition: Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) 	
Sampler - UPS - Bus - Other:		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition: Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Observed Temp. °C: Corrected Temp. °C:	
Thermometer ID #140 Correction Factor -0.6°C		Observed Temp. °C: Corrected Temp. °C:		Sample Condition: Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Observed Temp. °C: Corrected Temp. °C:	



101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

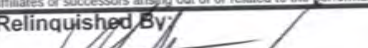
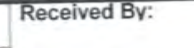

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 2 of 4

Page 41 of 43

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Relinquished By: 		Date: 11-7-24	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:
Relinquished By:		Date:	Received By:	All Results are emailed. Please provide Email address: pm@etechnv.com	
Relinquished By:		Date:	Received By:	REMARKS:	
Delivered By: (Circle One)		Observed Temp. °C: -8.5C	Sample Condition: Cool Intact	CHECKED BY: (Initials): 	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -9.1C	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	Thermometer ID #140 Correction Factor -0.6°C	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C

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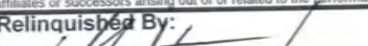

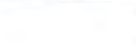
CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 3 of 4

Page 42 of 43

[illegible]

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Relinquished By: 		Date: 11-7-24 Time: 1:45 PM		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date: Time:		Received By:		REMARKS:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C: -8.5 Corrected Temp. °C: -9.1		Sample Condition Cool Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No		CHECKED BY: (Initials) 	
				Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C	
				Thermometer ID #140 Correction Factor -0.6°C			



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 4 of 4

Page 43 of 43

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																																											
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																																											
Address: 2617 West Marland				Company: ThinkTank																																															
City: Hobbs		State: NM		Zip: 88240		Attn: Mitch MacLeod																																													
Phone #: (575) 264-9884		Fax #:		Address:		City:																																													
Project #: 21277		Project Owner: ThinkTank		State:		Zip:																																													
Project Name: Hollywood 28/33 W21P Fed Com 1H				Phone #:																																															
Project Location: 32.2751, -104.1879				Fax #:																																															
Sampler Name: Dominic Casarez																																																			
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		MATRIX				PRESERV.		SAMPLING																																			
										GROUNDWATER				WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME																			
H246820																																																			
31		FL 368 @ 1'		C		1																								11/7/24				X		X		X													
32		FL 369 @ 1'		C		1																								11/7/24				X		X		X													
33		FL 370 @ 1'		C		1																								11/7/24				X		X		X													
34		FL 371 @ 1'		C		1																								11/7/24				X		X		X													
35		FL 372 @ 1'		C		1																								11/7/24				X		X		X													
36		FL 373 @ 1'		C		1																								11/7/24				X		X		X													
37		WW 9		C		1																								11/7/24				X		X		X													

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Relinquished By:		Date: 11-7-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1450		Time:		Received By:		All Results are emailed. Please provide Email address: pm@etechnv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Time:		Time:		Time:		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
Delivered By: (Circle One)		Observed Temp. °C: -8.5		Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -9.1		CHECKED BY: (Initials)		Thermometer ID #140 Correction Factor -0.6°C	
						Observed Temp. °C: Corrected Temp. °C:	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 14, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/08/24 14:53.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/08/2024	Sampling Date:	11/08/2024
Reported:	11/14/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 374 @ 1' (H246843-01)

BTX 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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	304	16.0	11/12/2024	ND	416	104	400	0.00		

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 67.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 69.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 375 @ 1' (H246843-02)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	11/12/2024	ND	416	104	400	0.00	

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 83.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 376 @ 1' (H246843-03)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	11/12/2024	ND	416	104	400	0.00	

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 85.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 377 @ 1' (H246843-04)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	11/12/2024	ND	416	104	400	0.00	

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 86.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 378 @ 1' (H246843-05)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	352	16.0	11/12/2024	ND	416	104	400	0.00		

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 85.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.5 % 49.1-148

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 379 @ 1' (H246843-06)

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	11/12/2024	ND	1.94	96.9	2.00	3.21		
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88		
Total BTEX	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	11/12/2024	ND	416	104	400	0.00		

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 76.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 380 @ 1' (H246843-07)

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	11/12/2024	ND	1.94	96.9	2.00	3.21		
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88		
Total BTEx	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	11/12/2024	ND	432	108	400	0.00		

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 82.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 381 @ 1' (H246843-08)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	320	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 71.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 382 @ 1' (H246843-09)

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	11/12/2024	ND	1.94	96.9	2.00	3.21		
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88		
Total BTEX	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	240	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 77.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 77.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 383 @ 2' (H246843-10)

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	11/12/2024	ND	1.94	96.9	2.00	3.21		
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88		
Total BTEX	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	80.0	16.0	11/12/2024	ND	432	108	400	0.00		

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 80.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 384 @ 2' (H246843-11)

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	11/12/2024	ND	1.94	96.9	2.00	3.21		
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88		
Total BTEx	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	32.0	16.0	11/12/2024	ND	432	108	400	0.00		

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 71.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 385 @ 3' (H246843-12)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEx	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/12/2024	ND	432	108	400	0.00		

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 74.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 386 @ 3' (H246843-13)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	32.0	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 83.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 387 @ 3' (H246843-14)

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	11/12/2024	ND	1.94	96.9	2.00	3.21		
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88		
Total BTEX	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	32.0	16.0	11/12/2024	ND	432	108	400	0.00		

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 83.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 388 @ 2' (H246843-15)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	272	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 77.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 389 @ 4' (H246843-16)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 85.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 390 @ 3' (H246843-17)

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	11/12/2024	ND	1.94	96.9	2.00	3.21		
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88		
Total BTEX	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	64.0	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/12/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 77.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 391 @ 1' (H246843-18)

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	11/12/2024	ND	1.94	96.9	2.00	3.21		
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88		
Total BTEx	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/12/2024	ND	190	95.0	200	0.245	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	190	94.8	200	0.151	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 79.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 392 @ 1' (H246843-19)

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	11/12/2024	ND	1.94	96.9	2.00	3.21	
Toluene*	<0.050	0.050	11/12/2024	ND	1.99	99.4	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.98	98.8	2.00	4.80	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.87	97.8	6.00	4.88	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	176	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	207	103	200	2.71	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	207	103	200	1.94	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 84.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 393 @ 1' (H246843-20)

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	11/12/2024	ND	1.99	99.5	2.00	0.607	
Toluene*	<0.050	0.050	11/12/2024	ND	1.94	97.1	2.00	2.43	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.95	97.3	2.00	3.10	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.76	96.1	6.00	3.47	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.1 % 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	384	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	207	103	200	2.71	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	207	103	200	1.94	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 77.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.0 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 394 @ 1' (H246843-21)

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	11/12/2024	ND	1.99	99.5	2.00	0.607		
Toluene*	<0.050	0.050	11/12/2024	ND	1.94	97.1	2.00	2.43		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.95	97.3	2.00	3.10		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.76	96.1	6.00	3.47		
Total BTEX	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 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	320	16.0	11/12/2024	ND	432	108	400	0.00		

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	11/11/2024	ND	207	103	200	2.71	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	207	103	200	1.94	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 87.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 395 @ 1' (H246843-22)

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	11/12/2024	ND	1.99	99.5	2.00	0.607	
Toluene*	<0.050	0.050	11/12/2024	ND	1.94	97.1	2.00	2.43	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.95	97.3	2.00	3.10	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.76	96.1	6.00	3.47	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.6 % 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	144	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	207	103	200	2.71	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	207	103	200	1.94	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 87.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.3 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 396 @ 1' (H246843-23)

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	11/12/2024	ND	1.99	99.5	2.00	0.607		
Toluene*	<0.050	0.050	11/12/2024	ND	1.94	97.1	2.00	2.43		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.95	97.3	2.00	3.10		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.76	96.1	6.00	3.47		
Total BTEX	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.5 % 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	368	16.0	11/12/2024	ND	432	108	400	0.00		

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	11/11/2024	ND	207	103	200	2.71	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	207	103	200	1.94	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 84.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: WW 10 (H246843-24)

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	11/12/2024	ND	1.99	99.5	2.00	0.607	
Toluene*	<0.050	0.050	11/12/2024	ND	1.94	97.1	2.00	2.43	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.95	97.3	2.00	3.10	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.76	96.1	6.00	3.47	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 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	32.0	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	207	103	200	2.71	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	207	103	200	1.94	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 95.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 9 (H246843-25)

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	11/12/2024	ND	1.99	99.5	2.00	0.607		
Toluene*	<0.050	0.050	11/12/2024	ND	1.94	97.1	2.00	2.43		
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.95	97.3	2.00	3.10		
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.76	96.1	6.00	3.47		
Total BTEX	<0.300	0.300	11/12/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.6 % 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	96.0	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	207	103	200	2.71	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	207	103	200	1.94	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 85.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/08/2024
 Reported: 11/14/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/08/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 10 (H246843-26)

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	11/12/2024	ND	1.99	99.5	2.00	0.607	
Toluene*	<0.050	0.050	11/12/2024	ND	1.94	97.1	2.00	2.43	
Ethylbenzene*	<0.050	0.050	11/12/2024	ND	1.95	97.3	2.00	3.10	
Total Xylenes*	<0.150	0.150	11/12/2024	ND	5.76	96.1	6.00	3.47	
Total BTEX	<0.300	0.300	11/12/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 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	32.0	16.0	11/12/2024	ND	432	108	400	0.00	

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	11/11/2024	ND	207	103	200	2.71	
DRO >C10-C28*	<10.0	10.0	11/11/2024	ND	207	103	200	1.94	
EXT DRO >C28-C36	<10.0	10.0	11/11/2024	ND					

Surrogate: 1-Chlorooctane 89.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "C. D. Keene".

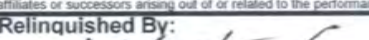
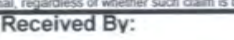

Celey D. Keene, Lab Director/Quality Manager

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 1 of 3

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																					
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																					
Address: 2617 West Marland				Company: ThinkTank																									
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																									
Phone #: (575) 264-9884 Fax #:				Address:																									
Project #: 21277 Project Owner: ThinkTank				City:																									
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																									
Project Location: 32.2751, -104.1879				Phone #:																									
Sampler Name: Dominic Casarez				Fax #:																									
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																			
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME															
H21181813 1 2 3 4 5 6 7 8 9 10 11 12	FL 374 @ 1'	C	1		X					X			11/8/24		X	X	X												
	FL 375 @ 1'	C	1		X					X			11/8/24		X	X	X												
	FL 376 @ 1'	C	1		X					X			11/8/24		X	X	X												
	FL 377 @ 1'	C	1		X					X			11/8/24		X	X	X												
	FL 378 @ 1'	C	1		X					X			11/8/24		X	X	X												
	FL 379 @ 1'	C	1		X					X			11/8/24		X	X	X												
	FL 380 @ 1'	C	1		X					X			11/8/24		X	X	X												
	FL 381 @ 1'	C	1		X					X			11/8/24		X	X	X												
	FL 382 @ 1'	C	1		X					X			11/8/24		X	X	X												
FL 383 @ 2'	C	1		X					X			11/8/24		X	X	X													

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Relinquished By: 		Date: 11-8-24 Time: 1453		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date: Time:		Received By:		REMARKS:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C: 8.1 Corrected Temp. °C: -8.7		Sample Condition Cool <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>		CHECKED BY: (Initials) 	
				Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool <input type="checkbox"/> Intact <input type="checkbox"/> Observed Temp. °C Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Corrected Temp. °C	
				Thermometer ID #140 Correction Factor -0.6°C			

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Page 2 of 3

Company Name: Etech Environmental & Safety Solutions, Inc. Project Manager: Lance Crenshaw Address: 2617 West Marland City: Hobbs State: NM Zip: 88240 Phone #: (575) 264-9884 Fax #: Project #: 21277 Project Owner: ThinkTank Project Name: Hollywood 28/33 W21P Fed Com 1H Project Location: 32.2751, -104.1879 Sampler Name: Dominic Casarez				BILL TO P.O. #: Company: ThinkTank Attn: Mitch MacLeod Address: City: State: Zip: Phone #: Fax #:		ANALYSIS REQUEST <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Chloride</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TPH (8015M)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">BTEX (8021B)</div> </div>																								
FOR LAB USE ONLY	Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					PRESERV.	SAMPLING																			
					GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME															
	FL 384 @ 2'	C 1					X				X			11/8/24		X	X	X												
	FL 385 @ 3'	C 1					X				X			11/8/24		X	X	X												
	FL 386 @ 3'	C 1					X				X			11/8/24		X	X	X												
	FL 387 @ 3'	C 1					X				X			11/8/24		X	X	X												
	FL 388 @ 2'	C 1					X				X			11/8/24		X	X	X												
	FL 389 @ 4'	C 1					X				X			11/8/24		X	X	X												
	FL 390 @ 3'	C 1					X				X			11/8/24		X	X	X												
	FL 391 @ 1'	C 1					X				X			11/8/24		X	X	X												
	FL 392 @ 1'	C 1					X				X			11/8/24		X	X	X												
	FL 393 @ 1'	C 1					X				X			11/8/24		X	X	X												

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Relinquished By: Date: 11-8-24 Time: 1453		Received By: Date: Time:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By: Date: Time:		Received By: Date: Time:		REMARKS:	

Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C -8.1°C Corrected Temp. °C -8.7°C	Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	CHECKED BY: (Initials) 	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C
--	--	---	--	-------------------------------	--

FORM-006 R 3.5 08/05/24



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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Page 3 of 3

Page 31 of 31

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: ThinkTank																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																							
Phone #: (575) 264-9884 Fax #:				Address:																							
Project #: 21277 Project Owner: ThinkTank				City:																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																							
Project Location: 32.2751, -104.1879				Phone #:																							
Sampler Name: Dominic Casarez				Fax #:																							
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																	
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME													
14200843																											
21	FL 394 @ 1'	C	1			X				X			11/8/24		X	X	X										
22	FL 395 @ 1'	C	1			X				X			11/8/24		X	X	X										
23	FL 396 @ 1'	C	1			X				X			11/8/24		X	X	X										
24	WW 10	C	1			X				X			11/8/24		X	X	X										
25	NW 9	C	1			X				X			11/8/24		X	X	X										
26	NW 10	C	1			X				X			11/8/24		X	X	X										

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Relinquished By:		Date: 11-8-24	Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Time: 1453	Received By:		All Results are emailed. Please provide Email address: pm@etechnv.com	
Relinquished By:		Date:	Received By:		REMARKS:	
Relinquished By:		Time:	Received By:		REMARKS:	
Delivered By: (Circle One)		Observed Temp. °C	Sample Condition		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C	Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
			<input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140	
			<input type="checkbox"/> No <input type="checkbox"/> No		Correction Factor -0.6°C	
					Bacteria (only) Sample Condition	
					Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	
					Observed Temp. °C	
					Corrected Temp. °C	

FORM-006 R 3.5 08/05/24

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 15, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/11/24 14:58.

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". The signature is fluid and cursive, with the first name "Celey" and last name "Keene" clearly distinguishable.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/11/2024	Sampling Date:	11/11/2024
Reported:	11/15/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Shalyn Rodriguez
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 397 @ 1' (H246862-01)

BTX 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	11/13/2024	ND	2.04	102	2.00	5.69	
Toluene*	<0.050	0.050	11/13/2024	ND	2.00	100	2.00	4.49	
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.04	102	2.00	3.50	
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.12	102	6.00	2.95	
Total BTX	<0.300	0.300	11/13/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.3 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	11/13/2024	ND	432	108	400	0.00		

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 85.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 398 @ 2' (H246862-02)

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	11/13/2024	ND	2.04	102	2.00	5.69	
Toluene*	<0.050	0.050	11/13/2024	ND	2.00	100	2.00	4.49	
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.04	102	2.00	3.50	
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.12	102	6.00	2.95	
Total BTEX	<0.300	0.300	11/13/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/13/2024	ND	432	108	400	0.00	

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 85.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 399 @ 1' (H246862-03)

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	11/13/2024	ND	2.04	102	2.00	5.69	
Toluene*	<0.050	0.050	11/13/2024	ND	2.00	100	2.00	4.49	
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.04	102	2.00	3.50	
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.12	102	6.00	2.95	
Total BTEX	<0.300	0.300	11/13/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	11/13/2024	ND	432	108	400	0.00	

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 75.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 400 @ 3' (H246862-04)

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	11/13/2024	ND	2.04	102	2.00	5.69	
Toluene*	<0.050	0.050	11/13/2024	ND	2.00	100	2.00	4.49	
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.04	102	2.00	3.50	
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.12	102	6.00	2.95	
Total BTEX	<0.300	0.300	11/13/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	11/13/2024	ND	432	108	400	0.00		

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 93.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 401 @ 2' (H246862-05)

BTX 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	11/13/2024	ND	2.04	102	2.00	5.69		
Toluene*	<0.050	0.050	11/13/2024	ND	2.00	100	2.00	4.49		
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.04	102	2.00	3.50		
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.12	102	6.00	2.95		
Total BTX	<0.300	0.300	11/13/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/13/2024	ND	432	108	400	0.00		

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 94.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: NW 11 (H246862-06)

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	11/13/2024	ND	1.96	98.0	2.00	7.50	
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27	
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61	
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03	
Total BTEX	<0.300	0.300	11/13/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	11/13/2024	ND	432	108	400	0.00	

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 82.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: NW 12 (H246862-07)

BTX 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	11/13/2024	ND	1.96	98.0	2.00	7.50	
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27	
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61	
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03	
Total BTX	<0.300	0.300	11/13/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	11/13/2024	ND	432	108	400	0.00	

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 89.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SW 9 (H246862-08)

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	11/13/2024	ND	1.96	98.0	2.00	7.50	
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27	
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61	
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03	
Total BTEX	<0.300	0.300	11/13/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	11/13/2024	ND	432	108	400	0.00	

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 97.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SW 10 (H246862-09)

BTX 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	11/13/2024	ND	1.96	98.0	2.00	7.50		
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27		
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61		
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03		
Total BTX	<0.300	0.300	11/13/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	11/13/2024	ND	432	108	400	0.00		

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SW 11 (H246862-10)

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	11/13/2024	ND	1.96	98.0	2.00	7.50	
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27	
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61	
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03	
Total BTEX	<0.300	0.300	11/13/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	11/13/2024	ND	432	108	400	0.00	

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 99.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: WW 11 (H246862-11)

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	11/13/2024	ND	1.96	98.0	2.00	7.50		
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27		
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61		
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03		
Total BTEX	<0.300	0.300	11/13/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/13/2024	ND	432	108	400	0.00		

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 79.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 75.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: DEF 1 @ SUR (H246862-12)

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	11/13/2024	ND	1.96	98.0	2.00	7.50		
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27		
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61		
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03		
Total BTEx	<0.300	0.300	11/13/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2360	16.0	11/13/2024	ND	432	108	400	0.00		

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: DEF 1 @ 1' (H246862-13)

BTX 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	11/13/2024	ND	1.96	98.0	2.00	7.50		
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27		
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61		
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03		
Total BTX	<0.300	0.300	11/13/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/13/2024	ND	432	108	400	0.00		

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 95.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: DEF 2 @ SUR (H246862-14)

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	11/13/2024	ND	1.96	98.0	2.00	7.50		
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27		
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61		
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03		
Total BTEx	<0.300	0.300	11/13/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2320	16.0	11/13/2024	ND	432	108	400	0.00		

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 98.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/11/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/11/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: DEF 2 @ 1' (H246862-15)

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	11/13/2024	ND	1.96	98.0	2.00	7.50		
Toluene*	<0.050	0.050	11/13/2024	ND	2.07	103	2.00	3.27		
Ethylbenzene*	<0.050	0.050	11/13/2024	ND	2.10	105	2.00	3.61		
Total Xylenes*	<0.150	0.150	11/13/2024	ND	6.26	104	6.00	3.03		
Total BTEx	<0.300	0.300	11/13/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/13/2024	ND	432	108	400	0.00		

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	11/12/2024	ND	211	106	200	0.0588	
DRO >C10-C28*	<10.0	10.0	11/12/2024	ND	198	99.1	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	11/12/2024	ND					

Surrogate: 1-Chlorooctane 99.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

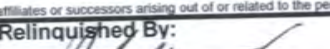


CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 1 of 2

Page 18 of 19

Company Name: Etech Environmental & Safety Solutions, Inc.										BILL TO			ANALYSIS REQUEST											
Project Manager: Lance Crenshaw										P.O. #:			Chloride	TPH (8015M)	BTEX (8021B)									
Address: 2617 West Marland										Company: ThinkTank														
City: Hobbs State: NM Zip: 88240										Attn: Mitch MacLeod														
Phone #: (575) 264-9884 Fax #:										Address:														
Project #: 21277 Project Owner: ThinkTank										City:														
Project Name: Hollywood 28/33 W21P Fed Com 1H										State: Zip:														
Project Location: 32.2751, -104.1879										Phone #:														
Sampler Name: Dominic Casarez										Fax #:														
FOR LAB USE ONLY										PRESERV.			SAMPLING											
Lab I.D.	Sample I.D.	(GRAB OR C)OMP.	# CONTAINERS	MATRIX					ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME											
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :															
H246862																								
1	FL 397 @ 1'	C	1			X				X		11/11/24			X	X	X							
2	FL 398 @ 2'	C	1			X				X		11/11/24			X	X	X							
3	FL 399 @ 1'	C	1			X				X		11/11/24			X	X	X							
4	FL 400 @ 3'	C	1			X				X		11/11/24			X	X	X							
5	FL 401 @ 2'	C	1			X				X		11/11/24			X	X	X							
6	NW 11	C	1			X				X		11/11/24			X	X	X							
7	NW 12	C	1			X				X		11/11/24			X	X	X							
8	SW 9	C	1			X				X		11/11/24			X	X	X							
9	SW 10	C	1			X				X		11/11/24			X	X	X							
10	SW 11	C	1			X				X		11/11/24			X	X	X							

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Relinquished By: 		Date: 11-11-24 Time: 1458		Received By: 		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By: _____		Date: _____ Time: _____		Received By: _____		REMARKS: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: _____		Observed Temp. °C -2.3 Corrected Temp. °C -2.9		Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) 	
				Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>		Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C	
				Thermometer ID #140 Correction Factor -0.6°C		_____	

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 2 of 2

Page 19 of 19

[illegible]

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Relinquished By:		Date: 11-11-24	Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
		Time: 1458			All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:	Received By:		REMARKS:	
		Time:				
Delivered By: (Circle One)	Observed Temp. °C 2.3°	Sample Condition Cool Intact	CHECKED BY: (Initials) 	Turnaround Time:	Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	Bacteria (only) Sample Condition Cool Intact Observed Temp. °C
Sampler - UPS - Bus - Other:	Corrected Temp. °C -2.9°C	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No		Thermometer ID #140 Correction Factor -0.6°C		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No Corrected Temp. °C



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 15, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/12/24 15:00.

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
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/12/2024	Sampling Date:	11/12/2024
Reported:	11/15/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 402 @ 2' (H246897-01)

BTX 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	11/14/2024	ND	2.41	120	2.00	2.40	
Toluene*	<0.050	0.050	11/14/2024	ND	2.30	115	2.00	0.231	
Ethylbenzene*	<0.050	0.050	11/14/2024	ND	2.39	120	2.00	1.13	
Total Xylenes*	<0.150	0.150	11/14/2024	ND	7.01	117	6.00	1.25	
Total BTX	<0.300	0.300	11/14/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	11/14/2024	ND	432	108	400	0.00		

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	11/13/2024	ND	200	99.8	200	2.05	
DRO >C10-C28*	<10.0	10.0	11/13/2024	ND	200	100	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	11/13/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/12/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/12/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 403 @ 2' (H246897-02)

BTX 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	11/14/2024	ND	2.41	120	2.00	2.40		
Toluene*	<0.050	0.050	11/14/2024	ND	2.30	115	2.00	0.231		
Ethylbenzene*	<0.050	0.050	11/14/2024	ND	2.39	120	2.00	1.13		
Total Xylenes*	<0.150	0.150	11/14/2024	ND	7.01	117	6.00	1.25		
Total BTX	<0.300	0.300	11/14/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	11/14/2024	ND	432	108	400	0.00		

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	11/13/2024	ND	200	99.8	200	2.05	
DRO >C10-C28*	<10.0	10.0	11/13/2024	ND	200	100	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	11/13/2024	ND					

Surrogate: 1-Chlorooctane 79.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/12/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/12/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 404 @ 2' (H246897-03)

BTX 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	11/14/2024	ND	2.41	120	2.00	2.40		
Toluene*	<0.050	0.050	11/14/2024	ND	2.30	115	2.00	0.231		
Ethylbenzene*	<0.050	0.050	11/14/2024	ND	2.39	120	2.00	1.13		
Total Xylenes*	<0.150	0.150	11/14/2024	ND	7.01	117	6.00	1.25		
Total BTX	<0.300	0.300	11/14/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/14/2024	ND	432	108	400	0.00		

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	11/13/2024	ND	200	99.8	200	2.05	
DRO >C10-C28*	<10.0	10.0	11/13/2024	ND	200	100	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	11/13/2024	ND					

Surrogate: 1-Chlorooctane 86.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/12/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/12/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 405 @ 4' (H246897-04)

BTX 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	11/14/2024	ND	2.41	120	2.00	2.40		
Toluene*	<0.050	0.050	11/14/2024	ND	2.30	115	2.00	0.231		
Ethylbenzene*	<0.050	0.050	11/14/2024	ND	2.39	120	2.00	1.13		
Total Xylenes*	<0.150	0.150	11/14/2024	ND	7.01	117	6.00	1.25		
Total BTX	<0.300	0.300	11/14/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/14/2024	ND	432	108	400	0.00		

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	11/13/2024	ND	200	99.8	200	2.05	
DRO >C10-C28*	<10.0	10.0	11/13/2024	ND	200	100	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	11/13/2024	ND					

Surrogate: 1-Chlorooctane 94.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/12/2024
 Reported: 11/15/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/12/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 406 @ 4' (H246897-05)

BTX 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	11/14/2024	ND	2.41	120	2.00	2.40	
Toluene*	<0.050	0.050	11/14/2024	ND	2.30	115	2.00	0.231	
Ethylbenzene*	<0.050	0.050	11/14/2024	ND	2.39	120	2.00	1.13	
Total Xylenes*	<0.150	0.150	11/14/2024	ND	7.01	117	6.00	1.25	
Total BTX	<0.300	0.300	11/14/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/14/2024	ND	432	108	400	0.00	

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	11/13/2024	ND	200	99.8	200	2.05	
DRO >C10-C28*	<10.0	10.0	11/13/2024	ND	200	100	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	11/13/2024	ND					

Surrogate: 1-Chlorooctane 90.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 1 of 1

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																											
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																											
Address: 2617 West Marland				Company: ThinkTank																															
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																															
Phone #: (575) 264-9884 Fax #:				Address:																															
Project #: 21277 Project Owner: ThinkTank				City:																															
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																															
Project Location: 32.2751, -104.1879				Phone #:																															
Sampler Name: Dominic Casarez				Fax #:																															
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		MATRIX				PRESERV.		SAMPLING																			
										GROUNDWATER																									
										WASTEWATER																									
										SOIL																									
										OIL																									
										SLUDGE																									
										OTHER :																									
										ACID/BASE:																									
										ICE / COOL																									
										OTHER :																									
														DATE		TIME																			
		1		FL 402 @ 2'		C		1		X				X		11/12/24				X		X		X											
		2		FL 403 @ 2'		C		1		X				X		11/12/24				X		X		X											
		3		FL 404 @ 2'		C		1		X				X		11/12/24				X		X		X											
		4		FL 405 @ 4'		C		1		X				X		11/12/24				X		X		X											
		5		FL 406 @ 4'		C		1		X				X		11/12/24				X		X		X											

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Relinquished By:		Date: 11-12-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1500				Time:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Time:							
Delivered By: (Circle One)		Observed Temp. °C 3.2		Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) AD	
Sampler - UPS - Bus - Other:		Corrected Temp. °C 2.6				Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
						Thermometer ID #140 Correction Factor -0.6°C	
						Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No Observed Temp. °C Corrected Temp. °C	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 19, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/13/24 15:16.

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
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 407 @ 4' (H246924-01)

BTX 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	11/15/2024	ND	1.94	97.2	2.00	8.77	
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24	
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54	
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38	
Total BTX	<0.300	0.300	11/15/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/15/2024	ND	432	108	400	0.00	

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 84.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 408 @ 3' (H246924-02)

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	11/15/2024	ND	1.94	97.2	2.00	8.77	
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24	
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54	
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38	
Total BTEX	<0.300	0.300	11/15/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	11/15/2024	ND	432	108	400	0.00	

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 91.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 409 @ 1' (H246924-03)

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	11/15/2024	ND	1.94	97.2	2.00	8.77		
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24		
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54		
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38		
Total BTEX	<0.300	0.300	11/15/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/15/2024	ND	432	108	400	0.00		

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 91.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 410 @ 1' (H246924-04)

BTX 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	11/15/2024	ND	1.94	97.2	2.00	8.77		
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24		
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54		
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38		
Total BTX	<0.300	0.300	11/15/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/15/2024	ND	432	108	400	0.00		

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 81.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 78.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 411 @ 1' (H246924-05)

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	11/15/2024	ND	1.94	97.2	2.00	8.77		
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24		
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54		
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38		
Total BTEX	<0.300	0.300	11/15/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/15/2024	ND	432	108	400	0.00		

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 82.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 79.6 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 412 @ 1' (H246924-06)

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	11/15/2024	ND	1.94	97.2	2.00	8.77	
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24	
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54	
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38	
Total BTEX	<0.300	0.300	11/15/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/15/2024	ND	432	108	400	0.00	

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 96.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 413 @ 1' (H246924-07)

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	11/15/2024	ND	1.94	97.2	2.00	8.77	
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24	
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54	
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38	
Total BTEX	<0.300	0.300	11/15/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	11/15/2024	ND	432	108	400	0.00	

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 80.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 414 @ 2' (H246924-08)

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	11/15/2024	ND	1.94	97.2	2.00	8.77		
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24		
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54		
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38		
Total BTEX	<0.300	0.300	11/15/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	11/14/2024	ND	416	104	400	3.77		

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 84.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: EW 7 (H246924-09)

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	11/15/2024	ND	1.94	97.2	2.00	8.77		
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24		
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54		
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38		
Total BTEX	<0.300	0.300	11/15/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	32.0	16.0	11/14/2024	ND	416	104	400	3.77	

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/13/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/13/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: EW 8 (H246924-10)

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	11/15/2024	ND	1.94	97.2	2.00	8.77	
Toluene*	<0.050	0.050	11/15/2024	ND	1.97	98.5	2.00	9.24	
Ethylbenzene*	<0.050	0.050	11/15/2024	ND	1.96	97.9	2.00	9.54	
Total Xylenes*	<0.150	0.150	11/15/2024	ND	5.80	96.7	6.00	9.38	
Total BTEX	<0.300	0.300	11/15/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	32.0	16.0	11/14/2024	ND	416	104	400	3.77	

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	11/14/2024	ND	199	99.6	200	0.0226	
DRO >C10-C28*	<10.0	10.0	11/14/2024	ND	191	95.7	200	4.63	
EXT DRO >C28-C36	<10.0	10.0	11/14/2024	ND					

Surrogate: 1-Chlorooctane 77.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in cursive script, appearing to read "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

Page 1 of 1

Page 13 of 13

[illegible]

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Relinquished By: 		Date: 11-13-24	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Add'l Phone #:
		Time: 1516		All Results are emailed. Please provide Email address: pm@etechenv.com
Relinquished By:		Date:	Received By:	REMARKS:
		Time:		
Delivered By: (Circle One)	Observed Temp. °C: -6.9	Sample Condition: Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/>	CHECKED BY: (Initials): 	Turnaround Time: Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/>
Sampler - UPS - Bus - Other:	Corrected Temp. °C: -7.5	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Bacteria (only) Sample Condition: Cool <input type="checkbox"/> Intact <input type="checkbox"/> Observed Temp. °C: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No Corrected Temp. °C: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
		Thermometer ID #140		
		Correction Factor -0.6°C		



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 20, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/14/24 14:48.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/14/2024	Sampling Date:	11/14/2024
Reported:	11/20/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 415 @ 1' (H246971-01)

BTX 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	11/16/2024	ND	2.11	106	2.00	16.2	
Toluene*	<0.050	0.050	11/16/2024	ND	2.23	111	2.00	20.3	
Ethylbenzene*	<0.050	0.050	11/16/2024	ND	2.34	117	2.00	21.5	
Total Xylenes*	<0.150	0.150	11/16/2024	ND	7.09	118	6.00	22.0	
Total BTX	<0.300	0.300	11/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 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	32.0	16.0	11/15/2024	ND	416	104	400	0.00	

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	11/15/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/15/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/15/2024	ND					

Surrogate: 1-Chlorooctane 71.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 416 @ 1' (H246971-02)

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	11/16/2024	ND	2.11	106	2.00	16.2	
Toluene*	<0.050	0.050	11/16/2024	ND	2.23	111	2.00	20.3	
Ethylbenzene*	<0.050	0.050	11/16/2024	ND	2.34	117	2.00	21.5	
Total Xylenes*	<0.150	0.150	11/16/2024	ND	7.09	118	6.00	22.0	
Total BTEX	<0.300	0.300	11/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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	96.0	16.0	11/15/2024	ND	416	104	400	0.00	

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	11/15/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/15/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/15/2024	ND					

Surrogate: 1-Chlorooctane 72.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 417 @ 1' (H246971-03)

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	11/16/2024	ND	2.11	106	2.00	16.2	
Toluene*	<0.050	0.050	11/16/2024	ND	2.23	111	2.00	20.3	
Ethylbenzene*	<0.050	0.050	11/16/2024	ND	2.34	117	2.00	21.5	
Total Xylenes*	<0.150	0.150	11/16/2024	ND	7.09	118	6.00	22.0	
Total BTEX	<0.300	0.300	11/16/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.0 % 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	32.0	16.0	11/15/2024	ND	416	104	400	0.00	

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	11/15/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/15/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/15/2024	ND					

Surrogate: 1-Chlorooctane 78.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.6 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 418 @ 1' (H246971-04)

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	11/17/2024	ND	2.11	106	2.00	16.2	
Toluene*	<0.050	0.050	11/17/2024	ND	2.23	111	2.00	20.3	
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.34	117	2.00	21.5	
Total Xylenes*	<0.150	0.150	11/17/2024	ND	7.09	118	6.00	22.0	
Total BTEX	<0.300	0.300	11/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 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	11/15/2024	ND	416	104	400	0.00	

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	11/15/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/15/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/15/2024	ND					

Surrogate: 1-Chlorooctane 72.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 73.8 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
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 2617 W MARLAND
 HOBBS NM, 88240
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Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 419 @ 1' (H246971-05)

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	11/17/2024	ND	2.11	106	2.00	16.2	
Toluene*	<0.050	0.050	11/17/2024	ND	2.23	111	2.00	20.3	
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.34	117	2.00	21.5	
Total Xylenes*	<0.150	0.150	11/17/2024	ND	7.09	118	6.00	22.0	
Total BTEX	<0.300	0.300	11/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 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	32.0	16.0	11/15/2024	ND	416	104	400	0.00		

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	11/15/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/15/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/15/2024	ND					

Surrogate: 1-Chlorooctane 79.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 420 @ 3' (H246971-06)

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	11/17/2024	ND	2.11	106	2.00	16.2	
Toluene*	<0.050	0.050	11/17/2024	ND	2.23	111	2.00	20.3	
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.34	117	2.00	21.5	
Total Xylenes*	<0.150	0.150	11/17/2024	ND	7.09	118	6.00	22.0	
Total BTEX	<0.300	0.300	11/17/2024	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	96.0	16.0	11/15/2024	ND	416	104	400	0.00		

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	11/15/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/15/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/15/2024	ND					

Surrogate: 1-Chlorooctane 84.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.2 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 421 @ 3' (H246971-07)

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	11/17/2024	ND	2.11	106	2.00	16.2	
Toluene*	<0.050	0.050	11/17/2024	ND	2.23	111	2.00	20.3	
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.34	117	2.00	21.5	
Total Xylenes*	<0.150	0.150	11/17/2024	ND	7.09	118	6.00	22.0	
Total BTEX	<0.300	0.300	11/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 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	11/15/2024	ND	416	104	400	0.00	

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	11/16/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/16/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/16/2024	ND					

Surrogate: 1-Chlorooctane 81.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 422 @ 2' (H246971-08)

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	11/17/2024	ND	2.04	102	2.00	3.87	
Toluene*	<0.050	0.050	11/17/2024	ND	2.07	103	2.00	4.41	
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.19	109	2.00	2.43	
Total Xylenes*	<0.150	0.150	11/17/2024	ND	6.58	110	6.00	2.39	
Total BTEx	<0.300	0.300	11/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/15/2024	ND	416	104	400	0.00		

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	11/16/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/16/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/16/2024	ND					

Surrogate: 1-Chlorooctane 79.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.6 % 49.1-148

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Analytical Results For:

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 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 423 @ 2' (H246971-09)

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	11/17/2024	ND	2.04	102	2.00	3.87	
Toluene*	<0.050	0.050	11/17/2024	ND	2.07	103	2.00	4.41	
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.19	109	2.00	2.43	
Total Xylenes*	<0.150	0.150	11/17/2024	ND	6.58	110	6.00	2.39	
Total BTEX	<0.300	0.300	11/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	11/18/2024	ND	448	112	400	3.64	

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	11/16/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/16/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/16/2024	ND					

Surrogate: 1-Chlorooctane 80.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.2 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 424 @ 2' (H246971-10)

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	11/17/2024	ND	2.04	102	2.00	3.87	
Toluene*	<0.050	0.050	11/17/2024	ND	2.07	103	2.00	4.41	
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.19	109	2.00	2.43	
Total Xylenes*	<0.150	0.150	11/17/2024	ND	6.58	110	6.00	2.39	
Total BTEX	<0.300	0.300	11/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.6 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	11/18/2024	ND	448	112	400	3.64	

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	11/16/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/16/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/16/2024	ND					

Surrogate: 1-Chlorooctane 58.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 62.0 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 425 @ 2' (H246971-11)

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	11/17/2024	ND	2.04	102	2.00	3.87	
Toluene*	<0.050	0.050	11/17/2024	ND	2.07	103	2.00	4.41	
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.19	109	2.00	2.43	
Total Xylenes*	<0.150	0.150	11/17/2024	ND	6.58	110	6.00	2.39	
Total BTEX	<0.300	0.300	11/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	11/18/2024	ND	448	112	400	3.64	

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	11/16/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/16/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/16/2024	ND					

Surrogate: 1-Chlorooctane 74.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 9 (H246971-12)

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	11/17/2024	ND	2.04	102	2.00	3.87		
Toluene*	<0.050	0.050	11/17/2024	ND	2.07	103	2.00	4.41		
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.19	109	2.00	2.43		
Total Xylenes*	<0.150	0.150	11/17/2024	ND	6.58	110	6.00	2.39		
Total BTEx	<0.300	0.300	11/17/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.9 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: CT						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/18/2024	ND	448	112	400	3.64		

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	11/16/2024	ND	208	104	200	0.694	
DRO >C10-C28*	<10.0	10.0	11/16/2024	ND	209	105	200	1.40	
EXT DRO >C28-C36	<10.0	10.0	11/16/2024	ND					

Surrogate: 1-Chlorooctane 62.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 62.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/14/2024
 Reported: 11/20/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/14/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: EW 10 (H246971-13)

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	11/17/2024	ND	2.04	102	2.00	3.87	
Toluene*	<0.050	0.050	11/17/2024	ND	2.07	103	2.00	4.41	
Ethylbenzene*	<0.050	0.050	11/17/2024	ND	2.19	109	2.00	2.43	
Total Xylenes*	<0.150	0.150	11/17/2024	ND	6.58	110	6.00	2.39	
Total BTEX	<0.300	0.300	11/17/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/18/2024	ND	448	112	400	3.64	

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	11/15/2024	ND	212	106	200	2.11	
DRO >C10-C28*	<10.0	10.0	11/15/2024	ND	196	97.8	200	1.98	
EXT DRO >C28-C36	<10.0	10.0	11/15/2024	ND					

Surrogate: 1-Chlorooctane 79.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 81.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
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

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A handwritten signature in black ink, appearing to read "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

Page 1 of 2

Page 16 of 17

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																	
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																	
Address: 2617 West Marland				Company: ThinkTank																					
City: Hobbs		State: NM		Zip: 88240		Attn: Mitch MacLeod																			
Phone #: (575) 264-9884		Fax #:		Address:		City:																			
Project #: 21277		Project Owner: ThinkTank		State:		Zip:																			
Project Name: Hollywood 28/33 W21P Fed Com 1H		Phone #:		Fax #:																					
Sampler Name: Dominic Casarez																									
FOR LAB USE ONLY																									
Lab I.D.		Sample I.D.		(GRAB OR (C)OMP. # CONTAINERS)		MATRIX		PRESERV.		SAMPLING															
						GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:		ACID/BASE: ICE / COOL OTHER:		DATE		TIME													
1		FL 415 @ 1'		C 1		X		X		11/14/24				X X X											
2		FL 416 @ 1'		C 1		X		X		11/14/24				X X X											
3		FL 417 @ 1'		C 1		X		X		11/14/24				X X X											
4		FL 418 @ 1'		C 1		X		X		11/14/24				X X X											
5		FL 419 @ 1'		C 1		X		X		11/14/24				X X X											
6		FL 420 @ 3'		C 1		X		X		11/14/24				X X X											
7		FL 421 @ 3'		C 1		X		X		11/14/24				X X X											
8		FL 422 @ 2'		C 1		X		X		11/14/24				X X X											
9		FL 423 @ 2'		C 1		X		X		11/14/24				X X X											
10		FL 424 @ 2'		C 1		X		X		11/14/24				X X X											

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Relinquished By:		Date: 11-14-24		Received By:		Verbal Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Add'l Phone #:	
Time: 1:48		Time: 1:48				All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:		Received By:		REMARKS:	
Time:							
Delivered By: (Circle One)		Observed Temp. °C: -3.8		Sample Condition: Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials)	
Sampler - UPS - Bus - Other:		Corrected Temp. °C: -4.4		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
						Thermometer ID #140 Correction Factor -0.6°C	
						Bacteria (only) Sample Condition: Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No	
						Observed Temp. °C Corrected Temp. °C	



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 2 of 2

Page 17 of 17

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: ThinkTank																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																							
Phone #: (575) 264-9884 Fax #:				Address:																							
Project #: 21277 Project Owner: ThinkTank				City:																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																							
Project Location: 32.2751, -104.1879				Phone #:																							
Sampler Name: Dominic Casarez				Fax #:																							
FOR LAB USE ONLY		Lab I.D.		Sample I.D.		(G/RAB OR (C)OMP. # CONTAINERS		MATRIX				PRESERV.		SAMPLING													
								GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:				ACID/BASE: ICE / COOL OTHER:		DATE TIME													
H240000		11		FL 425 @ 2'		C 1		X				X		11/14/24		X X X											
		12		EW 9		C 1		X				X		11/14/24		X X X											
		13		EW 10		C 1		X				X		11/14/24		X X X											

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Relinquished By:		Date: 11-14-24 Time: 1:48		Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Relinquished By:		Date:		Received By:		All Results are emailed. Please provide Email address: pm@etechnv.com	
		Time:				REMARKS:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C Corrected Temp. °C		Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) AD	
		-38.2 -4.4		<input type="checkbox"/> Yes <input type="checkbox"/> No		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>	
						Thermometer ID #140 Correction Factor -0.6°C	
						Bacteria (only) Sample Condition Cool Intact Observed Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No	
						Corrected Temp. °C <input type="checkbox"/> Yes <input type="checkbox"/> No	

FORM-006 R 3.5 08/05/24

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 21, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/15/24 15:00.

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". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/15/2024	Sampling Date:	11/15/2024
Reported:	11/21/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 426 @ 2' (H246994-01)

BTX 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	11/18/2024	ND	2.13	106	2.00	2.35	
Toluene*	<0.050	0.050	11/18/2024	ND	2.04	102	2.00	1.71	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.05	103	2.00	0.0771	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	6.10	102	6.00	0.102	
Total BTX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 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	32.0	16.0	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 99.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 427 @ 2' (H246994-02)

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	11/18/2024	ND	2.13	106	2.00	2.35	
Toluene*	<0.050	0.050	11/18/2024	ND	2.04	102	2.00	1.71	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.05	103	2.00	0.0771	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	6.10	102	6.00	0.102	
Total BTEX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.4 % 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	32.0	16.0	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 99.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.3 % 49.1-148

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 428 @ 2' (H246994-03)

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	11/18/2024	ND	2.13	106	2.00	2.35		
Toluene*	<0.050	0.050	11/18/2024	ND	2.04	102	2.00	1.71		
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.05	103	2.00	0.0771		
Total Xylenes*	<0.150	0.150	11/18/2024	ND	6.10	102	6.00	0.102		
Total BTEx	<0.300	0.300	11/18/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 429 @ 2' (H246994-04)

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	11/19/2024	ND	2.05	103	2.00	3.30		
Toluene*	<0.050	0.050	11/19/2024	ND	1.97	98.4	2.00	3.51		
Ethylbenzene*	<0.050	0.050	11/19/2024	ND	1.98	98.9	2.00	3.10		
Total Xylenes*	<0.150	0.150	11/19/2024	ND	5.89	98.2	6.00	2.95		
Total BTEX	<0.300	0.300	11/19/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 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	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 430 @ 2' (H246994-05)

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	11/19/2024	ND	2.05	103	2.00	3.30		
Toluene*	<0.050	0.050	11/19/2024	ND	1.97	98.4	2.00	3.51		
Ethylbenzene*	<0.050	0.050	11/19/2024	ND	1.98	98.9	2.00	3.10		
Total Xylenes*	<0.150	0.150	11/19/2024	ND	5.89	98.2	6.00	2.95		
Total BTEX	<0.300	0.300	11/19/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 95.1 % 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	32.0	16.0	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.7 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 431 @ 2' (H246994-06)

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	11/19/2024	ND	2.05	103	2.00	3.30		
Toluene*	<0.050	0.050	11/19/2024	ND	1.97	98.4	2.00	3.51		
Ethylbenzene*	<0.050	0.050	11/19/2024	ND	1.98	98.9	2.00	3.10		
Total Xylenes*	<0.150	0.150	11/19/2024	ND	5.89	98.2	6.00	2.95		
Total BTEX	<0.300	0.300	11/19/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 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	64.0	16.0	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.5 % 49.1-148

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Analytical Results For:

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 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 432 @ 2' (H246994-07)

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	11/18/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64	
Total BTEX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	32.0	16.0	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 95.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.9 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 433 @ 2' (H246994-08)

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	11/19/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/19/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/19/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/19/2024	ND	7.13	119	6.00	3.64	
Total BTEX	<0.300	0.300	11/19/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 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	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 98.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.1 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 434 @ 2' (H246994-09)

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	11/18/2024	ND	2.28	114	2.00	4.72		
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02		
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64		
Total BTEX	<0.300	0.300	11/18/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 435 @ 2' (H246994-10)

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	11/18/2024	ND	2.28	114	2.00	4.72		
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02		
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64		
Total BTEX	<0.300	0.300	11/18/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	211	105	200	0.943	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	199	99.3	200	0.824	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 436 @ 2' (H246994-11)

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	11/18/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64	
Total BTEX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	320	16.0	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	209	104	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	211	105	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 79.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 437 @ 2' (H246994-12)

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	11/18/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64	
Total BTEX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 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	320	16.0	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 90.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 80.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 438 @ 2' (H246994-13)

BTX 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	11/18/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64	
Total BTX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	240	16.0	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 73.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 64.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 439 @ 2' (H246994-14)

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	11/18/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64	
Total BTEX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	32.0	16.0	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 84.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 74.4 % 49.1-148

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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 440 @ 2' (H246994-15)

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	11/18/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64	
Total BTEX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 78.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 68.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 441 @ 2' (H246994-16)

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	11/18/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64	
Total BTEX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	32.0	16.0	11/18/2024	ND	416	104	400	0.00	

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 73.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 63.4 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 442 @ 2' (H246994-17)

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	11/18/2024	ND	2.28	114	2.00	4.72		
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02		
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64		
Total BTEX	<0.300	0.300	11/18/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 72.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 62.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 443 @ 2' (H246994-18)

BTX 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	11/18/2024	ND	2.28	114	2.00	4.72		
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02		
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64		
Total BTX	<0.300	0.300	11/18/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-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	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 79.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 67.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 444 @ 2' (H246994-19)

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	11/18/2024	ND	2.28	114	2.00	4.72		
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02		
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64		
Total BTEx	<0.300	0.300	11/18/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 75.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 63.5 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 445 @ 2' (H246994-20)

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	11/18/2024	ND	2.28	114	2.00	4.72		
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07		
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02		
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64		
Total BTEX	<0.300	0.300	11/18/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 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	80.0	16.0	11/18/2024	ND	416	104	400	0.00		

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 80.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 446 @ 2' (H246994-21)

BTX 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	11/18/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64	
Total BTX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	80.0	16.0	11/19/2024	ND	400	100	400	0.00	

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 82.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/15/2024
 Reported: 11/21/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/15/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 447 @ 2' (H246994-22)

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	11/18/2024	ND	2.28	114	2.00	4.72	
Toluene*	<0.050	0.050	11/18/2024	ND	2.34	117	2.00	4.07	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.24	112	2.00	4.02	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	7.13	119	6.00	3.64	
Total BTEX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	96.0	16.0	11/19/2024	ND	400	100	400	0.00	

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	11/18/2024	ND	215	108	200	2.28	
DRO >C10-C28*	<10.0	10.0	11/18/2024	ND	202	101	200	1.67	
EXT DRO >C28-C36	<10.0	10.0	11/18/2024	ND					

Surrogate: 1-Chlorooctane 87.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 76.8 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "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

Page 1 of 3

[illegible]

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 2 of 3

Page 26 of 27

[illegible]

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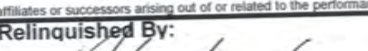
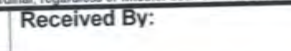

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 3 of 3

Page 27 of 27

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Relinquished By: 		Date: 11-15-20	Received By: 	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: pm@etechnv.com
Relinquished By:		Date: 1500	Received By:	REMARKS:
Delivered By: (Circle One)		Observed Temp. °C -9.9	Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/>
Sampler - UPS - Bus - Other:		Corrected Temp. °C -10.5	CHECKED BY: (Initials) 	Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No
				Thermometer ID #140 Correction Factor -0.6°C



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 19, 2024

LANCE CRENSHAW

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: HOLLYWOOD 28/33 W21P FED COM 1H

Enclosed are the results of analyses for samples received by the laboratory on 11/18/24 14:46.

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". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received:	11/18/2024	Sampling Date:	11/18/2024
Reported:	11/19/2024	Sampling Type:	Soil
Project Name:	HOLLYWOOD 28/33 W21P FED COM 1H	Sampling Condition:	Cool & Intact
Project Number:	21277	Sample Received By:	Alyssa Parras
Project Location:	THINK TANK 32.2751, -104.1879		

Sample ID: FL 448 @ 2' (H247026-01)

BTX 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	11/18/2024	ND	2.14	107	2.00	2.28	
Toluene*	<0.050	0.050	11/18/2024	ND	2.13	106	2.00	4.86	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.26	113	2.00	8.60	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	6.81	113	6.00	9.50	
Total BTX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/19/2024	ND	416	104	400	3.77		

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	11/19/2024	ND	191	95.7	200	7.39	
DRO >C10-C28*	<10.0	10.0	11/19/2024	ND	191	95.5	200	7.06	
EXT DRO >C28-C36	<10.0	10.0	11/19/2024	ND					

Surrogate: 1-Chlorooctane 74.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 72.0 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/18/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/18/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: FL 449 @ 2' (H247026-02)

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	11/18/2024	ND	2.14	107	2.00	2.28	
Toluene*	<0.050	0.050	11/18/2024	ND	2.13	106	2.00	4.86	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.26	113	2.00	8.60	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	6.81	113	6.00	9.50	
Total BTEx	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: KV					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/19/2024	ND	416	104	400	3.77	

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	11/19/2024	ND	191	95.7	200	7.39	
DRO >C10-C28*	<10.0	10.0	11/19/2024	ND	191	95.5	200	7.06	
EXT DRO >C28-C36	<10.0	10.0	11/19/2024	ND					

Surrogate: 1-Chlorooctane 70.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 68.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/18/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/18/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: NW 13 (H247026-03)

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	11/18/2024	ND	2.14	107	2.00	2.28		
Toluene*	<0.050	0.050	11/18/2024	ND	2.13	106	2.00	4.86		
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.26	113	2.00	8.60		
Total Xylenes*	<0.150	0.150	11/18/2024	ND	6.81	113	6.00	9.50		
Total BTEX	<0.300	0.300	11/18/2024	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KV						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/19/2024	ND	416	104	400	3.77		

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	11/19/2024	ND	191	95.7	200	7.39	
DRO >C10-C28*	<10.0	10.0	11/19/2024	ND	191	95.5	200	7.06	
EXT DRO >C28-C36	<10.0	10.0	11/19/2024	ND					

Surrogate: 1-Chlorooctane 65.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 62.9 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Etech Environmental & Safety Solutions
 LANCE CRENSHAW
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 11/18/2024
 Reported: 11/19/2024
 Project Name: HOLLYWOOD 28/33 W21P FED COM 1H
 Project Number: 21277
 Project Location: THINK TANK 32.2751, -104.1879

Sampling Date: 11/18/2024
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW 12 (H247026-04)

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	11/18/2024	ND	2.14	107	2.00	2.28	
Toluene*	<0.050	0.050	11/18/2024	ND	2.13	106	2.00	4.86	
Ethylbenzene*	<0.050	0.050	11/18/2024	ND	2.26	113	2.00	8.60	
Total Xylenes*	<0.150	0.150	11/18/2024	ND	6.81	113	6.00	9.50	
Total BTEX	<0.300	0.300	11/18/2024	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 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	32.0	16.0	11/19/2024	ND	400	100	400	3.92		

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	11/19/2024	ND	191	95.7	200	7.39	
DRO >C10-C28*	<10.0	10.0	11/19/2024	ND	191	95.5	200	7.06	
EXT DRO >C28-C36	<10.0	10.0	11/19/2024	ND					

Surrogate: 1-Chlorooctane 74.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 71.6 % 49.1-148

Cardinal Laboratories

*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Notes and Definitions

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

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

Page 1 of 1

Page 7 of 7

Company Name: Etech Environmental & Safety Solutions, Inc.				BILL TO				ANALYSIS REQUEST																			
Project Manager: Lance Crenshaw				P.O. #:				<div style="display: flex; justify-content: space-around;"> <div>Chloride</div> <div>TPH (8015M)</div> <div>BTEX (8021B)</div> </div>																			
Address: 2617 West Marland				Company: ThinkTank																							
City: Hobbs State: NM Zip: 88240				Attn: Mitch MacLeod																							
Phone #: (575) 264-9884 Fax #:				Address:																							
Project #: 21277 Project Owner: ThinkTank				City:																							
Project Name: Hollywood 28/33 W21P Fed Com 1H				State: Zip:																							
Project Location: 32.2751, -104.1879				Phone #:																							
Sampler Name: Dominic Casarez				Fax #:																							
FOR LAB USE ONLY						MATRIX		PRESERV.		SAMPLING																	
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME													
1247024																											
1	FL 448 @ 2'	C	1			X					X		11/18/24		X	X	X										
2	FL 449 @ 2'	C	1			X					X		11/18/24		X	X	X										
3	NW 13	C	1			X					X		11/18/24		X	X	X										
4	SW 12	C	1			X					X		11/18/24		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:		Date: 11-18-24	Received By:		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #:	
Time: 1446			Time:		All Results are emailed. Please provide Email address: pm@etechenv.com	
Relinquished By:		Date:	Received By:		REMARKS:	
Time:					24 HOUR RUSH	
Delivered By: (Circle One)	Observed Temp. °C: -74.6	Sample Condition	CHECKED BY: (Initials)	Turnaround Time:	Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/>	Bacteria (only) Sample Condition
Sampler - UPS - Bus - Other:	Corrected Temp. °C: -8.0	Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		Thermometer ID #140		Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
				Correction Factor -0.6°C		Observed Temp. °C
						Corrected Temp. °C

Appendix E

Regulatory Correspondence

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 393914
Date: Friday, October 18, 2024 5:48:36 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 10/23/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 393915
Date: Friday, October 18, 2024 5:51:09 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 10/24/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 393916
Date: Friday, October 18, 2024 5:52:56 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 10/25/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 431.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 393924
Date: Friday, October 18, 2024 6:05:37 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 10/28/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 393918
Date: Friday, October 18, 2024 5:55:24 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 10/29/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 393919
Date: Friday, October 18, 2024 5:58:07 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 10/30/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez. 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 393921
Date: Friday, October 18, 2024 5:59:51 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 10/31/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: [Hamlet, Robert, EMNRD](#)
To: [Ben Arguijo](#)
Cc: [Lance Crenshaw](#); [Connor Walker](#); [Jeff Broom](#); [mitch@thinktankpi.com](#); [Joel Lowry](#); [Bratcher, Michael, EMNRD](#); [Wells, Shelly, EMNRD](#)
Subject: (Variance Request) - nAPP2429239515 - Hollywood 28/33 W2IP Battery Frac Tank - Proposed Alternative Sampling Plan
Date: Wednesday, October 23, 2024 9:02:42 AM
Attachments: [image003.png](#)

Ben,

This release is in a high karst area and will need to be remediated to the strictest closure criteria from Table 1 of the OCD Spill Rule. Generally, if the release is in a sensitive area such as high karst, the variance request for larger confirmation sample size is denied. In this case I believe we can make an exception. The largest variance confirmation floor sample size that the OCD can currently grant is 400 ft². The variance is approved for 400 ft² floor confirmation samples. The release area will still need confirmation sidewall samples representing no more than 200 ft². All off pad areas must meet reclamation standards set forth in the OCD Spill Rule. Please include this e-mail correspondence in the remediation and/or closure report.

Regards,

Robert Hamlet • Environmental Specialist - Advanced
Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave. | Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
<http://www.emnrd.state.nm.us/OCD/>



From: Ben Arguijo <bena@etechenv.com>
Sent: Tuesday, October 22, 2024 6:26 PM
To: Hamlet, Robert, EMNRD <Robert.Hamlet@emnrd.nm.gov>
Cc: Lance Crenshaw <lance@etechenv.com>; Connor Walker <cwalker@mewbourne.com>; Jeff Broom <jbroom@mewbourne.com>; mitch@thinktankpi.com; Joel Lowry <joel@etechenv.com>
Subject: [EXTERNAL] nAPP2429239515 - Hollywood 28/33 W2IP Battery Frac Tank - Proposed Alternative Sampling Plan

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

Mr. Hamlet,

Mewbourne Oil Company (Mewbourne) has recently contracted Etech Environmental & Safety Solutions, Inc. (Etech), to conduct remediation activities for the release known as the Hollywood 28/33 W2IP Battery Frac Tank (NMOCD Incident ID #nAPP2429239515) in Eddy County. Etech has prepared the attached *Site Assessment Summary, Proposed Remediation Plan & Alternative Sampling Plan* for the release, and the document will soon be uploaded to the NMOCD as a *Remediation Plan* via the Permitting System pay portal, if it hasn't been already.

In the *Remediation Plan*, Mewbourne has requested an *Alternative Sampling Plan* comprised of five-point composite samples to be collected from the excavated area at intervals representing no more than 500 square feet. The rationale for the requested sampling plan is provided in Section 5.0 of the attached document, and Figure 4 therein includes a side-by-side comparison of the standard 200-square-foot plan and the proposed 500-square-foot plan.

Etech is currently in the process of excavating and sampling the affected area in accordance with the proposed *Remediation Plan* and *Alternative Sampling Plan*. Forms C-141N, *Notification for (Final) Sampling of a Release*, have been submitted to the NMOCD and approved for tomorrow, 10/23, through Thursday, 10/31 (see Appendix F in the attached).

That said, since the review process via the portal route can take a few days/weeks, I am writing to request a decision on the proposed *Alternative Sampling Plan* at your earliest convenience.

Thank you for your time and consideration.

If you have any questions or need any additional information, please do not hesitate to contact me, Lance Crenshaw, or Connor Walker.

Respectfully,
Ben J. Arguijo

Ben J. Arguijo
Project Manager



6309 Indiana Ave., Ste. D
Lubbock, TX 79413
(432) 813-1592

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398019
Date: Thursday, October 31, 2024 3:36:43 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 10/04/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432-813-1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398024
Date: Thursday, October 31, 2024 3:41:21 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/04/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432-813-1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398027
Date: Thursday, October 31, 2024 3:45:09 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/05/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 391146
Date: Thursday, October 31, 2024 3:47:46 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/06/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398029
Date: Thursday, October 31, 2024 3:50:47 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/07/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398033
Date: Thursday, October 31, 2024 3:52:42 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/08/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398035
Date: Thursday, October 31, 2024 3:56:51 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/11/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398037
Date: Thursday, October 31, 2024 3:58:39 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/12/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398039
Date: Thursday, October 31, 2024 4:01:11 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/13/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398040
Date: Thursday, October 31, 2024 4:03:25 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/14/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 398042
Date: Thursday, October 31, 2024 4:05:31 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/15/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432.813.1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 403286
Date: Thursday, November 14, 2024 12:00:12 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/18/2024 @ 11:00

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432-813-1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 403297
Date: Thursday, November 14, 2024 12:06:47 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/19/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432-813-1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 403304
Date: Thursday, November 14, 2024 12:11:39 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/20/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432-813-1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 403310
Date: Thursday, November 14, 2024 12:15:51 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/21/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432-813-1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

From: OCDOnline@state.nm.us
To: [Jeff Broom](#)
Subject: [EXT] The Oil Conservation Division (OCD) has accepted the application, Application ID: 403311
Date: Thursday, November 14, 2024 12:18:27 PM

To whom it may concern (c/o Jeff Broom for MEWBOURNE OIL CO),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2429239515.

The sampling event is expected to take place:

When: 11/22/2024 @ 07:30

Where: I-28-23S-27E 0 FNL 0 FEL (32.27509,-104.18791)

Additional Information: Dominic Casarez, 432-813-1036

Additional Instructions: From the intersection of Co Rd 748 and Co Rd 761 (32.277261, -104.220505), head E on Co Rd 761 for 1.95 mi, then SE for 0.02 mi, to arrive at the Hollywood 28-33 W2IP Battery Frac Tank release area (32.275737, -104.187442).

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505

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 416357

QUESTIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 416357
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2429239515
Incident Name	NAPP2429239515 HOLLYWOOD 28 33 W2IP BATTERY FRAC TANK @ 0
Incident Type	Produced Water Release
Incident Status	Deferral Request Received
Incident Facility	[fAPP2125745424] HOLLYWOOD 28/33 W2IP FED COM #1H BATTERY

Location of Release Source	
Please answer all the questions in this group.	
Site Name	Hollywood 28 33 W2IP Battery Frac Tank
Date Release Discovered	10/06/2024
Surface Owner	Private

Incident Details	
Please answer all the questions in this group.	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Frac Tank Produced Water Released: 1,286 BBL Recovered: 430 BBL Lost: 856 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 2

Action 416357

QUESTIONS (continued)

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 416357
	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	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: Connor Walker Title: Senior Engineer Email: cwalker@mewbourne.com Date: 10/18/2024
--	---

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 3

Action 416357

QUESTIONS (continued)

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 416357
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	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 ½ and 1 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 1 and 5 (mi.)
Categorize the risk of this well / site being in a karst geology	None
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	48400
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	25.1
GRO+DRO (EPA SW-846 Method 8015M)	25.1
BTEX (EPA SW-846 Method 8021B or 8260B)	0.3
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	10/15/2024
On what date will (or did) the final sampling or liner inspection occur	11/18/2024
On what date will (or was) the remediation complete(d)	12/06/2024
What is the estimated surface area (in square feet) that will be reclaimed	73842
What is the estimated volume (in cubic yards) that will be reclaimed	4157
What is the estimated surface area (in square feet) that will be remediated	179136
What is the estimated volume (in cubic yards) that will be remediated	13744
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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>

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

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Action 416357

QUESTIONS (continued)

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 416357
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	Not answered.
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	Yes
In which state is the disposal taking place	Texas
What is the name of the out-of-state facility	R360 Red Bluff Facility
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Connor Walker Title: Senior Engineer Email: cwalker@mewbourne.com Date: 01/02/2025
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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Action 416357

QUESTIONS (continued)

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 416357
	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	Various separation equipment, tankage, transfer pumps, and plumbing would need to be deconstructed to fully excavated the impacts within the battery area.
What is the remaining surface area (in square feet) that will still need to be remediated if a deferral is granted	5212
What is the remaining volume (in cubic yards) that will still need to be remediated if a deferral is granted	193
<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 (f#) on which this deferral should be granted	HOLLYWOOD 28/33 W2IP FED COM #1H BATTERY [fAPP2125745424]
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: Connor Walker Title: Senior Engineer Email: cwalker@mewbourne.com Date: 01/02/2025

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Action 416357

QUESTIONS (continued)

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 416357
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	403311
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	11/22/2024
What was the (estimated) number of samples that were to be gathered	30
What was the sampling surface area in square feet	75000

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.	
Requesting a remediation closure approval with this submission	No

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CONDITIONS

Action 416357

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 416357
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	Mewbourne's deferral requests final remediation for (Incident Number NAPP2429239515) until final reclamation of the well pad or major construction, whichever comes first. Etech and Mewbourne do not believe deferment will result in imminent risk to human health, the environment, or groundwater. The impacted soil is the shaded area on figure 3 that is next to on-site production equipment, containment area, tanks, electrical facilities, piping, appurtenances, where remediation would require a major facility deconstruction. At this time, OCD approves this request. The Deferral Request and C-141 will be accepted for record and placed in the incident file. The release will remain open in OCD database files and reflect an open environmental issue.	4/22/2025