



SITE REMEDIATION AND CLOSURE REPORT

**MARTHA AIK FEDERAL CTB
NMOCD INCIDENT ID #nAPP2529355289
32.39954546, -103.74164476
UNIT P, SECTION 11, T22S-R31E
EDDY COUNTY, NEW MEXICO**

PREPARED FOR:

**EOG RESOURCES, INC.
MIDLAND DIVISION
5509 CHAMPIONS DRIVE
MIDLAND, TEXAS 79706**

PREPARED BY:

**RANGER ENVIRONMENTAL SERVICES, LLC
P.O. BOX 201179
AUSTIN, TEXAS 78720**

RANGER REFERENCE #5375

APRIL 16, 2026

A blue ink signature of Mr. William Kierdorf, consisting of a stylized 'W' followed by several loops.

**Mr. William Kierdorf, REM
Project Manager**

A blue ink signature of Mr. Patrick K. Finn, featuring a large, stylized 'P' and 'F'.

**Mr. Patrick K. Finn, P.G. (TX)
Project Geologist**

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1.0 SITE LOCATION AND BACKGROUND

The Martha AIK Federal CTB (Site) is located on Bureau of Land Management (BLM) property, approximately 22.1 miles northeast of Loving, within Eddy County, New Mexico. The Site is situated in Unit P, Section 11, T22S-R31E, at approximate GPS coordinates 32.255684, -103.670798. On October 12, 2025, a release was identified originating from a two-inch pressure relief valve on a low-pressure heater located within an earthen-bermed production area in the southwestern portion of the Martha AIK Federal CTB facility.

The incident resulted in the release of approximately four barrels (bbls) of produced water and seven bbls of crude oil. Upon discovery, immediate action was taken to halt the release of fluids. A vacuum truck was mobilized to the site, which successfully recovered an estimated two bbls of produced water and three bbls of crude oil. The release primarily affected the interior of the earthen-bermed production containment area, with additional overspray impacting an area immediately west of the facility boundary. The incident was reported to the New Mexico Oil Conservation Division (NMOCD) on October 20, 2025 (NMOCD Incident ID # nAPP2529355289).

EOG Resources, Inc (EOG) subsequently retained Ranger Environmental Services, LLC (Ranger) to assist in the assessment and remediation efforts at the Site. In October 2025, Ranger personnel conducted assessment activities at the Site that documented the extent of impacts associated with the release incident. Details of the completed assessment activities were included in the Ranger-prepared *Site Characterization, Assessment, and Proposed Remediation Plan* (Remediation Plan) dated November 25, 2025. The report also included site characterization details and proposed a remedial strategy to address the impacts from the release. On February 13, 2026, the NMOCD approved the proposed remedial strategy, with a condition of approval requiring that samples be collected for laboratory analysis from the material used as backfill to ensure it is non-waste containing.

Remediation efforts at the Site were completed from March to April 2026. This report provides details of the completed remedial efforts. A *Topographic Map* and *Area Map* noting the location of the Site and surrounding areas are provided in the Figures section. Also included is a *Final Excavation Area & Confirmation Sample Location Map* which illustrates the boundaries and depths of the excavation/remediation area and the locations of the cleanup confirmation soil samples.

2.0 SITE REMEDIATION

2.1 Closure Criteria

Based upon the site characterization details provided in the Remediation Plan, the NMAC 19.15.29.12 Table 1 (depth-to-groundwater >100 feet) Criteria were applicable to the subject site. As the site remediation activities were completed within the surface-to-four-foot depth interval, the impacts were remediated to the Restoration, Reclamation, and Re-Vegetation Criteria (Reclamation Criteria) detailed in NMAC 19.15.29.13. The approved regulatory closure criteria are detailed below:

SITE CLOSURE CRITERIA (mg/Kg)

REGULATORY STANDARD	CHLORIDE	TPH (GRO+DRO+MRO)	TPH (GRO+DRO)	BTEX	BENZENE
19.15.29.12 NMAC Table 1 Closure Criteria for Soils Impacted by a Release (GW >100')	20,000	2,500	1,000	50	10
19.15.29.13 NMAC Restoration, Reclamation and Re-Vegetation (Soils 0'-4')	600	100 ¹	---	50 ¹	10 ¹

All Values Presented in Parts Per Million (mg/Kg)

1. Value derived from the State of New Mexico Energy, Minerals and Natural Resources Department document Procedures for the Implementation of Digital C-141 and the release rule (19.15.29 NMAC) dated December 1, 2023.
2. Full site characterization details are included in the Site Characterization, Assessment, and Proposed Remediation Plan, dated November 25, 2025.

2.2 Soil Removal & Cleanup Confirmation Sampling

To address the impacts resulting from the release incident, the removal of equipment in the impact area on the facility pad was first necessary. Upon completion of the equipment removal process, remedial soil removal operations were conducted at the Site in March 2026 and April 2026. The initial removal operations at the Site were completed to depths and boundaries as presented in the NMOCD-approved Remediation Plan.

Upon completion of the initial soil removal operations on March 17, 2026, Ranger personnel collected cleanup confirmation soil samples from the excavated area. The cleanup confirmation sampling activities were conducted in accordance with NMAC 19.15.29.12, with each cleanup confirmation soil sample collected as a five-part composite sample representing less than 200 square feet. A total of 28 cleanup confirmation soil samples were collected from the excavation base and side-wall areas.

Upon collection, the cleanup confirmation soil samples were submitted to Eurofins Albuquerque in Albuquerque, New Mexico for analysis of total petroleum hydrocarbons (TPH) using EPA Method 8015; benzene, toluene, ethylbenzene, and xylenes (BTEX) using EPA Method 8021; and total chloride using EPA Method 300 or SM 4500.

Upon review of the laboratory analytical results for the initial cleanup confirmation soil samples, 12 of the collected samples were determined to have TPH concentrations in exceedance of the Reclamation Criteria. To address these areas, additional over-excavation activities were

completed on April 6, 2026. Upon completion of the over-excavation activities, Ranger personnel collected additional cleanup confirmation soil samples in accordance with NMAC 19.15.29.12. The samples were once again submitted to Eurofins Albuquerque in Albuquerque, New Mexico for analysis of TPH, BTEX, and chloride using the aforementioned laboratory methods.

Upon review of the final cleanup confirmation sample results, all excavation areas were confirmed to have been brought into attainment of the Reclamation Criteria. After completion of the final soil removal operations, the excavated area had maximum dimensions of approximately 94 feet by 92 feet and was completed to a maximum depth of approximately three feet below ground surface (bgs).

The attached *Confirmation Soil Sample BTEX, TPH & Chloride Analytical Data* table summarizes the laboratory results for all samples collected during the remediation process. Results presented with a "strikethrough" indicate that those sample areas were further over-excavated and resampled. Copies of the laboratory analytical reports, including chain-of-custody documentation, are attached. A *Final Excavation Area & Confirmation Sample Location Map* is included in the *Figures* section which depicts the boundaries and depths of the excavated areas and the cleanup confirmation soil sample locations.

2.3 Waste Disposal

All soils generated during the remedial excavation activities at the Site were transported to disposal at the Lea Land disposal facility in Eddy County, New Mexico.

3.0 SITE CLOSURE

3.1 Site Backfill & Re-seeding

Based on the cleanup confirmation soil sample analytical results, the excavated areas will be backfilled with clean fill material in accordance with NMAC 19.15.29.12 and NMAC 19.15.29.13. As the facility pad area remains in operation, the on-pad impact/remediation area will be reconstructed to allow continued production operations. The off-pad impact/remediation area will undergo backfilling and reclamation to restore it to pre-disturbance conditions. Re-vegetation efforts in the off-pad impact/remediation area will be completed in accordance with NMAC 19.15.29.13. The off-pad impact/remediation area will be seeded with the Bureau of Land Management (BLM) Seed Mixture for LPC Sand/Shinnery Sites. A copy of the seed mixture is attached.

On February 24, 2026, Ranger personnel collected five-part composite samples of the material designated for use as backfill at the Site. Upon collection, the samples were submitted to Eurofins Albuquerque for analysis of BTEX, TPH, and total chloride using the aforementioned laboratory methods. The samples collected from the backfill source were documented to contain nondetectable concentrations of BTEX, TPH and chloride. The attached *Backfill Source Soil Sample BTEX, TPH & Chloride Analytical Data* table summarizes the laboratory results for the backfill source material samples. Copies of the laboratory analytical reports and associated chain-of-custody documentation are attached.

3.2 Closure Request

Based on the results of the cleanup confirmation soil sample analytical results, the Site has been properly addressed pursuant to NMAC 19.15.29, and EOG Resources Inc. respectfully requests closure of the incident.

4.0 LIMITATIONS

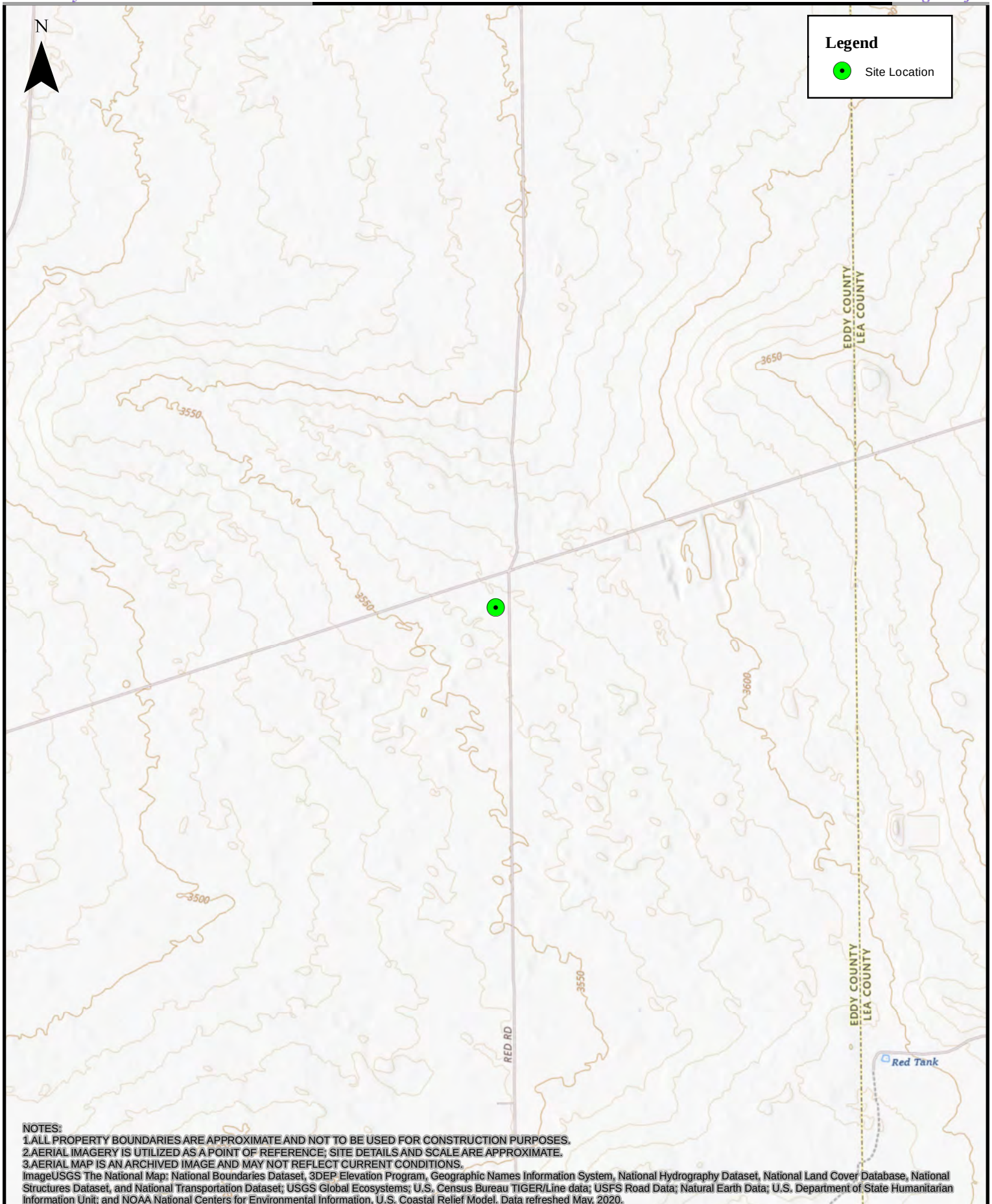
This report is based solely on available records and data and client-provided information. Ranger assumes that the information received is true and reliable. Ranger assumes no responsibility for inaccuracies in such items which may be revealed as a result of subsequent action, either by Ranger or others. Figures, maps, aerial photographs, or similar documents in the report may show approximate locations, boundaries, or similar information and are included to assist the reader. Ranger has made no survey of the Site area or property. All conclusions and recommendations are based upon data available to, or supplied to, Ranger. No other warranty is expressed or implied.

FIGURES

Topographic Map

Area Map

Final Excavation Area & Confirmation Sample Location Map



0 600 1,200 2,400 3,600 4,800 Feet

1:24,000

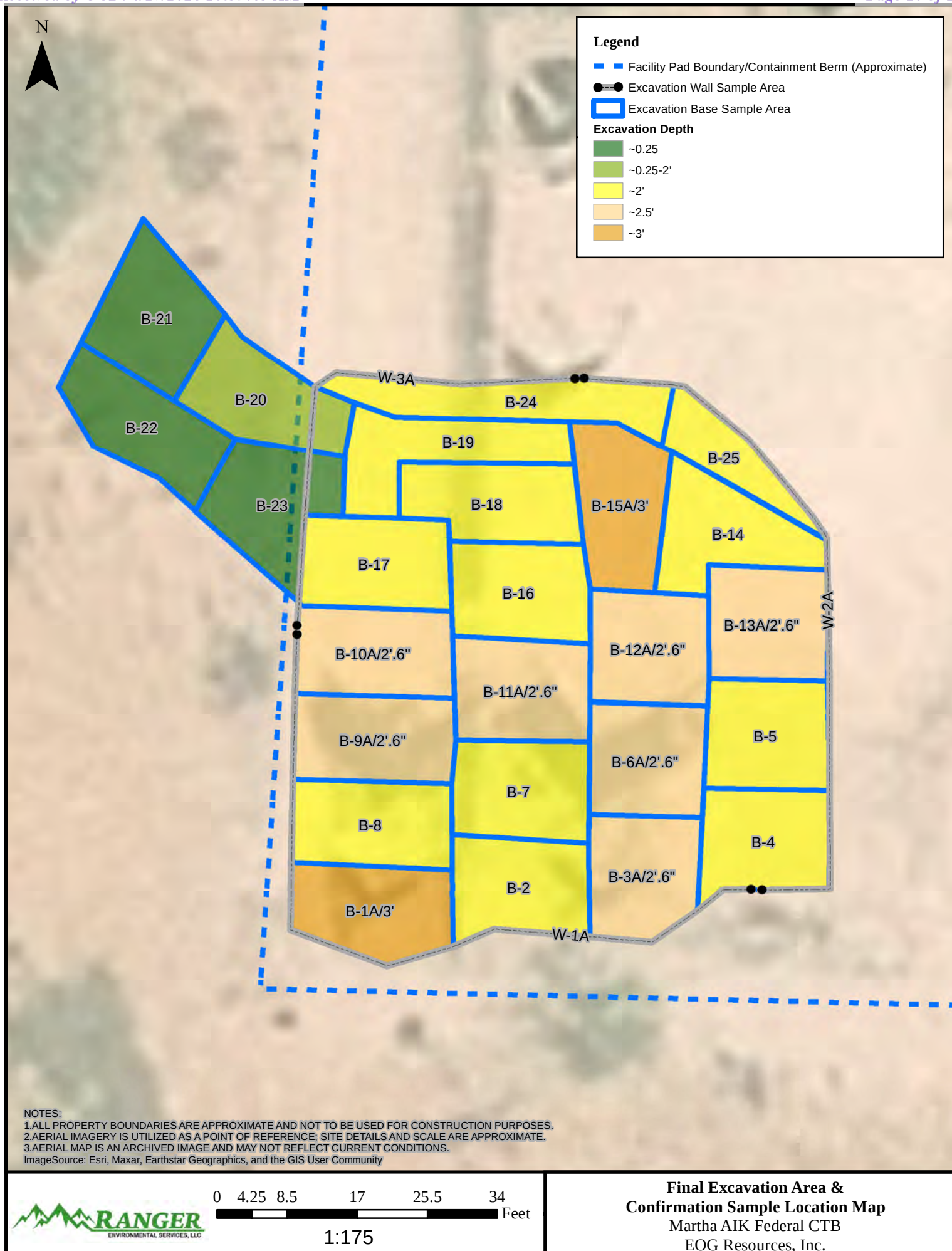
Topographic Map
Martha AIK Federal CTB
EOG Resources, Inc.



0 250 500 1,000 1,500 2,000 Feet

1:10,000

Area Map
Martha AIK Federal CTB
EOG Resources, Inc.



TABLES

**Confirmation Soil Sample BTEX (EPA 8260), TPH (EPA 8015) &
Chloride (SM4500 / EPA 300) Analytical Data**

**Backfill Source Soil Sample BTEX (EPA 8260), TPH (EPA 8015) &
Chloride (EPA 300) Analytical Data**

CONFIRMATION SOIL SAMPLE BTEX (EPA 8021), TPH (SW 8015) & CHLORIDE (SM 4500 / EPA 300) ANALYTICAL DATA
EOG RESOURCES, INC.
MARTHA AIK FEDERAL CTB

All values presented in parts per million (mg/Kg)

SAMPLE ID	DATE	DEPTH (FT)	BENZENE	TOLUENE	ETHYL-BENZENE	TOTAL XYLENES	TOTAL BTEX	TPH GRO C6-C10	TPH DRO C10-C28	TPH MRO C28-C36	TPH (GRO+DRO)	TPH (GRO+DRO+MRO)	CHLORIDE
Excavation Wall Soil Samples													
W-1	3/17/2026	0'-2'	<0.024	<0.049	<0.049	<0.049	<0.10	<4.9	440	610	440	1,020	94
W-1A	4/6/2026	0'-3'	<0.024	<0.048	<0.048	<0.048	<0.10	<4.8	<9.3	51	<9.3	51	<50
W-2	3/17/2026	0'-2'	<0.023	<0.047	<0.047	<0.047	<0.10	<4.7	540	830	540	1,340	140
W-2A	4/6/2026	0'-2'	<0.024	<0.047	<0.047	<0.047	<0.10	<4.7	<9.4	<47	<9.4	<47	<49
W-3	3/17/2026	0'-2'	<0.025	<0.049	<0.049	<0.049	<0.10	<4.9	480	870	480	1,350	120
W-3A	4/6/2026	0'-2'	<0.024	<0.047	<0.047	<0.047	<0.10	<4.7	<9.4	<47	<9.4	<47	<49
Excavation Base Soil Samples													
B-1	3/17/2026	2'	<0.024	<0.049	<0.049	<0.049	<0.10	<4.9	490	780	490	1,270	110
B-1A/3'	4/6/2026	3'	<0.024	<0.048	<0.048	<0.048	<0.10	<4.8	<9.4	<47	<9.4	<47	<50
B-2	3/17/2026	2'	<0.025	<0.050	<0.050	<0.050	<0.10	<5.0	32	56	32	88	100
B-3	3/17/2026	2'	<0.023	<0.047	<0.047	<0.047	<0.10	<4.7	46	78	46	124	75
B-3A/2'.6"	4/6/2026	2.5'	<0.025	<0.050	<0.050	<0.050	<0.10	<5.0	<9.2	<46	<9.2	<46	<51
B-4	3/17/2026	2'	<0.025	<0.049	<0.049	<0.049	<0.10	<4.9	<8.6	<43	<8.6	<43	150
B-5	3/17/2026	2'	<0.023	<0.046	<0.046	<0.046	<0.10	<4.6	<9.6	<48	<9.6	<48	85
B-6	3/17/2026	2'	<0.024	<0.047	<0.047	<0.047	<0.10	<4.7	340	540	340	850	60
B-6A/2'.6"	4/6/2026	2.5'	<0.024	<0.047	<0.047	<0.047	<0.10	<4.7	<9.3	<46	<9.3	<46	<50
B-7	3/17/2026	2'	<0.024	<0.048	<0.048	<0.048	<0.10	<4.8	19	<46	19	19	240
B-8	3/17/2026	2'	<0.024	<0.047	<0.047	<0.047	<0.10	<4.7	<10	<50	<10	<50	360
B-9	3/17/2026	2'	<0.025	<0.050	<0.050	<0.050	<0.10	<5.0	590	<460	590	590	77
B-9A/2'.6"	4/6/2026	2.5'	<0.025	<0.050	<0.050	<0.050	<0.10	<5.0	23	<49	23	23	<51
B-10	3/17/2026	2'	<0.024	<0.048	<0.048	<0.048	<0.10	<4.8	42	75	42	117	88
B-10A/2'.6"	4/6/2026	2.5'	<0.025	<0.050	<0.050	<0.050	<0.10	<5.0	21	<50	21	21	60
B-11	3/17/2026	2'	<0.024	<0.048	<0.048	<0.048	<0.10	<4.8	53	64	53	117	74
B-11A/2'.6"	4/6/2026	2.5'	<0.025	<0.051	<0.051	<0.051	<0.10	<5.1	<9.7	<48	<9.7	<48	81
B-12	3/17/2026	2'	<0.024	<0.047	<0.047	<0.047	<0.10	<4.7	64	57	64	121	70
B-12A/2'.6"	4/6/2026	2.5'	<0.025	<0.050	<0.050	<0.050	<0.10	<5.0	<9.8	<49	<9.8	<49	67
B-13	3/17/2026	2'	<0.024	<0.049	<0.049	<0.049	<0.10	<4.9	49	85	49	134	83
B-13A/2'.6"	4/6/2026	2.5'	<0.025	<0.050	<0.050	<0.050	<0.10	<5.0	<9.9	<50	<9.9	<50	54
B-14	3/17/2026	2'	<0.024	<0.047	<0.047	<0.047	<0.10	<4.7	<9.3	<46	<9.3	<46	96
B-15	3/17/2026	2'	<0.025	<0.050	<0.050	<0.050	<0.10	<5.0	390	690	390	1,080	130
B-15A/3'	4/6/2026	3'	<0.025	<0.051	<0.051	<0.051	<0.10	<5.1	<9.7	<49	<9.7	<49	<51
B-16	3/17/2026	2'	<0.023	<0.047	<0.047	<0.047	<0.10	<4.7	35	50	35	85	230
B-17	3/17/2026	2'	<0.024	<0.047	<0.047	<0.047	<0.10	<4.7	54	<49	54	54	95
B-18	3/17/2026	2'	<0.023	<0.046	<0.046	<0.046	<0.10	<4.6	<9.6	<48	<9.6	<48	60
B-19	3/17/2026	2'	<0.023	<0.046	<0.046	<0.046	<0.10	<4.6	20	<48	20	20	84
B-20	3/17/2026	0.25'-2'	<0.024	<0.048	<0.048	<0.048	<0.10	<4.8	<9.6	<48	<9.6	<48	<51
B-21	3/17/2026	0.25'	<0.025	<0.049	<0.049	<0.049	<0.10	<4.8	<10	<50	<10	<50	<51
B-22	3/17/2026	0.25'	<0.023	<0.046	<0.046	<0.046	<0.10	<4.6	9.8	<47	9.8	9.8	78
B-23	3/17/2026	0.25'	<0.025	<0.049	<0.049	<0.049	<0.10	<4.9	<10	<50	<10	<50	61
B-24	3/17/2026	2'	<0.024	<0.049	<0.049	<0.049	<0.10	<4.9	<9.9	<49	<9.9	<49	58
B-25	3/17/2026	2'	<0.024	<0.047	<0.047	<0.047	<0.10	<4.7	<9.6	<48	<9.6	<48	<51
19.15.29.12 NMAC Table 1 Closure Criteria for Soils Impacted by a Release (GW >100')			10	---	---	---	50	---	---	---	1,000	2,500	20,000
19.15.29.13 NMAC Reclamation Criteria (0'-4' Soils Only)			10 ³	---	---	---	50 ³	---	---	---	---	100 ³	600

Notes:

1. Results exceeding the Table 1 Closure Criteria are presented in bold type and are highlighted yellow.

2. Results exceeding the NMAC Restoration, Reclamation and re-vegetation chloride concentration requirements are presented in bold red type.

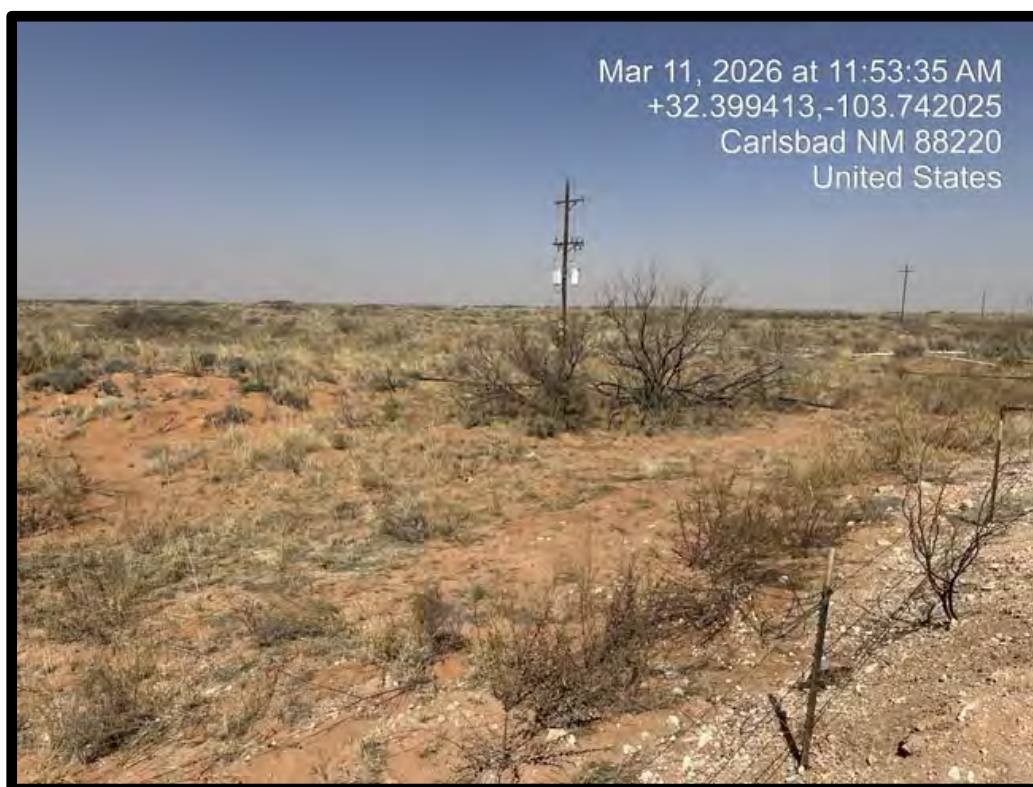
3. Value derived from the State of New Mexico Energy, Minerals and Natural Resources Department document Procedures for the Implementation of Digital C-141 and the release rule (19.15.29 NMAC) dated December 1, 2023.

BACKFILL SOURCE SOIL SAMPLE BTEX (EPA 8021), TPH (SW 8015) & CHLORIDE (EPA 300) ANALYTICAL DATA EOG RESOURCES, INC. MARTHA AIK FEDERAL CTB												
All values presented in parts per million (mg/Kg)												
SAMPLE ID	DATE	BENZENE	TOLUENE	ETHYL- BENZENE	TOTAL XYLENES	TOTAL BTEX	TPH GRO C6-C10	TPH DRO C10-C28	TPH MRO C28-C36	TPH (GRO+DRO)	TPH (GRO+DRO+ MRO)	CHLORIDE
Topsoil backfill Source												
SS-1	2/23/2026	<0.015	<0.031	<0.031	<0.061	<0.10	<3.1	<9.9	<50	<9.9	<50	<49
Caliche Backfill Source												
SS-1	2/23/2026	<0.015	<0.031	<0.031	<0.062	<0.10	<3.1	<9.6	<48	<9.6	<48	<49
19.15.29.13 NMAC Reclamation Criteria (0'-4' Soils Only)		10 ¹	---	---	---	50 ¹	---	---	---	---	100 ¹	600
Notes: 1. Value derived from the State of New Mexico Energy, Minerals and Natural Resources Department document Procedures for the Implementation of Digital C-141 and the release rule (19.15.29 NMAC) dated December 1, 2023.												

ATTACHMENT 1 – SITE PHOTOGRAPHS



PHOTOGRAPH NO. 1 – A view of the on-pad impact area prior to the initiation of soil removal operations. The view is towards the southeast.



PHOTOGRAPH NO. 2 – A view of the off-pad impact area prior to the initiation of soil removal operations. The view is towards the northwest.



PHOTOGRAPH NO. 3 – A view of the Site upon completion of the remediation process. The view is towards the west.



PHOTOGRAPH NO. 4 – An additional view of the Site upon completion of the remediation process. The view is towards the southwest.

ATTACHMENT 2 – LABORATORY ANALYTICAL REPORTS



Environment Testing

- 1
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ANALYTICAL REPORT

PREPARED FOR

Attn: Will Kierdorf
Ranger Environmental Services, Inc
7215 McNeil Drive
PO BOX 201179
Austin, Texas 78729

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JOB DESCRIPTION

Martha Alk Fed CTB

JOB NUMBER

885-45578-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.
Released to Imaging: 6/7/2026 8:10:57 AM



Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization



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Authorized for release by
Andy Freeman, Business Unit Manager
andy.freeman@et.eurofinsus.com
(505)345-3975

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Laboratory Job ID: 885-45578-1

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Definitions/Glossary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.
F1	MS and/or MSD recovery exceeds control limits.
S1-	Surrogate recovery exceeds control limits, low biased.

Glossary

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

Case Narrative

Client: Ranger Environmental Services, Inc
Project: Martha Alk Fed CTB

Job ID: 885-45578-1

Job ID: 885-45578-1

Eurofins Albuquerque

Job Narrative 885-45578-1

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

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

Receipt

The samples were received on 3/19/2026 7:47 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.6°C.

Gasoline Range Organics

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

GC VOA

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

Diesel Range Organics

Method 8015M/D: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 885-45185 and analytical batch 885-45194 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015M/D: The following samples were diluted to bring the concentration of target analytes within the calibration range: W-1 (885-45578-1), W-2 (885-45578-2), W-3 (885-45578-3), B-1 (885-45578-4), B-6 (885-45578-9) and B-9 (885-45578-12). Elevated reporting limits (RLs) are provided.

Method 8015M/D: The following sample required a dilution due to the nature of the sample matrix: B-15 (885-45578-18). Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.

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

General Chemistry

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

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: W-1

Lab Sample ID: 885-45578-1

Date Collected: 03/17/26 10:30

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.9	mg/Kg		03/19/26 09:22	03/20/26 15:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			03/19/26 09:22	03/20/26 15:34	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 09:22	03/20/26 15:34	1
Ethylbenzene	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 15:34	1
Toluene	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 15:34	1
Xylenes, Total	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 15:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 09:22	03/20/26 15:34	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	410		87	mg/Kg		03/20/26 08:29	03/20/26 21:38	10
Motor Oil Range Organics [C28-C40]	610		440	mg/Kg		03/20/26 08:29	03/20/26 21:38	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	0	S1- D	62 - 134			03/20/26 08:29	03/20/26 21:38	10

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	94		51	mg/Kg			03/19/26 16:18	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: W-2

Lab Sample ID: 885-45578-2

Date Collected: 03/17/26 10:36

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		03/19/26 09:22	03/20/26 16:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			03/19/26 09:22	03/20/26 16:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/19/26 09:22	03/20/26 16:45	1
Ethylbenzene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 16:45	1
Toluene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 16:45	1
Xylenes, Total	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 16:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 09:22	03/20/26 16:45	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	510		95	mg/Kg		03/20/26 08:29	03/20/26 21:50	10
Motor Oil Range Organics [C28-C40]	830		470	mg/Kg		03/20/26 08:29	03/20/26 21:50	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	0	S1- D	62 - 134			03/20/26 08:29	03/20/26 21:50	10

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	110		50	mg/Kg			03/19/26 16:20	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: W-3

Lab Sample ID: 885-45578-3

Date Collected: 03/17/26 10:40

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.9	mg/Kg		03/19/26 09:22	03/20/26 17:09	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			03/19/26 09:22	03/20/26 17:09	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/19/26 09:22	03/20/26 17:09	1
Ethylbenzene	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 17:09	1
Toluene	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 17:09	1
Xylenes, Total	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 17:09	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 09:22	03/20/26 17:09	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	480		88	mg/Kg		03/20/26 08:29	03/20/26 22:02	10
Motor Oil Range Organics [C28-C40]	870		440	mg/Kg		03/20/26 08:29	03/20/26 22:02	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	0	S1- D	62 - 134			03/20/26 08:29	03/20/26 22:02	10

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	120		50	mg/Kg			03/19/26 16:21	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-1

Lab Sample ID: 885-45578-4

Date Collected: 03/17/26 10:56

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.9	mg/Kg		03/19/26 09:22	03/20/26 17:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			03/19/26 09:22	03/20/26 17:32	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 09:22	03/20/26 17:32	1
Ethylbenzene	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 17:32	1
Toluene	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 17:32	1
Xylenes, Total	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 17:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		15 - 150			03/19/26 09:22	03/20/26 17:32	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	490		97	mg/Kg		03/20/26 08:29	03/20/26 22:14	10
Motor Oil Range Organics [C28-C40]	780		490	mg/Kg		03/20/26 08:29	03/20/26 22:14	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	0	S1- D	62 - 134			03/20/26 08:29	03/20/26 22:14	10

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	110		51	mg/Kg			03/19/26 16:23	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-2

Lab Sample ID: 885-45578-5

Date Collected: 03/17/26 11:00

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		03/19/26 09:22	03/20/26 17:56	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150			03/19/26 09:22	03/20/26 17:56	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/19/26 09:22	03/20/26 17:56	1
Ethylbenzene	ND		0.050	mg/Kg		03/19/26 09:22	03/20/26 17:56	1
Toluene	ND		0.050	mg/Kg		03/19/26 09:22	03/20/26 17:56	1
Xylenes, Total	ND		0.050	mg/Kg		03/19/26 09:22	03/20/26 17:56	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150			03/19/26 09:22	03/20/26 17:56	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	32		8.9	mg/Kg		03/20/26 08:29	03/20/26 22:27	1
Motor Oil Range Organics [C28-C40]	56		44	mg/Kg		03/20/26 08:29	03/20/26 22:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	91		62 - 134			03/20/26 08:29	03/20/26 22:27	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	100		51	mg/Kg			03/19/26 16:24	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-3

Lab Sample ID: 885-45578-6

Date Collected: 03/17/26 11:10

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		03/19/26 09:22	03/20/26 18:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			03/19/26 09:22	03/20/26 18:43	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/19/26 09:22	03/20/26 18:43	1
Ethylbenzene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 18:43	1
Toluene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 18:43	1
Xylenes, Total	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 18:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		15 - 150			03/19/26 09:22	03/20/26 18:43	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	46		9.8	mg/Kg		03/20/26 08:29	03/20/26 22:39	1
Motor Oil Range Organics [C28-C40]	78		49	mg/Kg		03/20/26 08:29	03/20/26 22:39	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	87		62 - 134			03/20/26 08:29	03/20/26 22:39	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	75		50	mg/Kg			03/19/26 16:24	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-4

Lab Sample ID: 885-45578-7

Date Collected: 03/17/26 11:12

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.9	mg/Kg		03/19/26 09:22	03/20/26 19:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			03/19/26 09:22	03/20/26 19:07	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/19/26 09:22	03/20/26 19:07	1
Ethylbenzene	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 19:07	1
Toluene	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 19:07	1
Xylenes, Total	ND		0.049	mg/Kg		03/19/26 09:22	03/20/26 19:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 09:22	03/20/26 19:07	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		8.6	mg/Kg		03/20/26 08:29	03/20/26 22:51	1
Motor Oil Range Organics [C28-C40]	ND		43	mg/Kg		03/20/26 08:29	03/20/26 22:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	93		62 - 134			03/20/26 08:29	03/20/26 22:51	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	150		51	mg/Kg			03/19/26 16:24	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-5

Lab Sample ID: 885-45578-8

Date Collected: 03/17/26 11:16

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.6	mg/Kg		03/19/26 09:22	03/20/26 19:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			03/19/26 09:22	03/20/26 19:31	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/19/26 09:22	03/20/26 19:31	1
Ethylbenzene	ND		0.046	mg/Kg		03/19/26 09:22	03/20/26 19:31	1
Toluene	ND		0.046	mg/Kg		03/19/26 09:22	03/20/26 19:31	1
Xylenes, Total	ND		0.046	mg/Kg		03/19/26 09:22	03/20/26 19:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			03/19/26 09:22	03/20/26 19:31	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		03/20/26 08:29	03/20/26 23:03	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		03/20/26 08:29	03/20/26 23:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	92		62 - 134			03/20/26 08:29	03/20/26 23:03	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	85		50	mg/Kg			03/19/26 16:25	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-6

Lab Sample ID: 885-45578-9

Date Collected: 03/17/26 11:20

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		03/19/26 09:22	03/20/26 19:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			03/19/26 09:22	03/20/26 19:54	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 09:22	03/20/26 19:54	1
Ethylbenzene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 19:54	1
Toluene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 19:54	1
Xylenes, Total	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 19:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150			03/19/26 09:22	03/20/26 19:54	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	310		94	mg/Kg		03/20/26 08:29	03/20/26 23:15	10
Motor Oil Range Organics [C28-C40]	540		470	mg/Kg		03/20/26 08:29	03/20/26 23:15	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	0	S1- D	62 - 134			03/20/26 08:29	03/20/26 23:15	10

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	50		50	mg/Kg			03/19/26 16:25	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-7

Lab Sample ID: 885-45578-10

Date Collected: 03/17/26 11:26

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.8	mg/Kg		03/19/26 09:22	03/20/26 20:18	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			03/19/26 09:22	03/20/26 20:18	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 09:22	03/20/26 20:18	1
Ethylbenzene	ND		0.048	mg/Kg		03/19/26 09:22	03/20/26 20:18	1
Toluene	ND		0.048	mg/Kg		03/19/26 09:22	03/20/26 20:18	1
Xylenes, Total	ND		0.048	mg/Kg		03/19/26 09:22	03/20/26 20:18	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		15 - 150			03/19/26 09:22	03/20/26 20:18	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	19		9.1	mg/Kg		03/20/26 08:29	03/20/26 23:27	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		03/20/26 08:29	03/20/26 23:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	90		62 - 134			03/20/26 08:29	03/20/26 23:27	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	240		50	mg/Kg			03/19/26 16:26	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-8

Lab Sample ID: 885-45578-11

Date Collected: 03/17/26 11:30

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		03/19/26 09:22	03/20/26 20:41	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		15 - 150			03/19/26 09:22	03/20/26 20:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 09:22	03/20/26 20:41	1
Ethylbenzene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 20:41	1
Toluene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 20:41	1
Xylenes, Total	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 20:41	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 09:22	03/20/26 20:41	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		03/20/26 08:29	03/20/26 23:51	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		03/20/26 08:29	03/20/26 23:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	91		62 - 134			03/20/26 08:29	03/20/26 23:51	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	360		50	mg/Kg			03/19/26 16:26	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-9

Lab Sample ID: 885-45578-12

Date Collected: 03/17/26 11:32

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		03/19/26 09:22	03/20/26 21:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			03/19/26 09:22	03/20/26 21:05	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/19/26 09:22	03/20/26 21:05	1
Ethylbenzene	ND		0.050	mg/Kg		03/19/26 09:22	03/20/26 21:05	1
Toluene	ND		0.050	mg/Kg		03/19/26 09:22	03/20/26 21:05	1
Xylenes, Total	ND		0.050	mg/Kg		03/19/26 09:22	03/20/26 21:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 09:22	03/20/26 21:05	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	590		93	mg/Kg		03/20/26 08:29	03/21/26 00:03	10
Motor Oil Range Organics [C28-C40]	ND	D	460	mg/Kg		03/20/26 08:29	03/21/26 00:03	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	0	S1- D	62 - 134			03/20/26 08:29	03/21/26 00:03	10

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	77		49	mg/Kg			03/19/26 16:27	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-10

Lab Sample ID: 885-45578-13

Date Collected: 03/17/26 11:32

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.8	mg/Kg		03/19/26 09:22	03/20/26 21:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		15 - 150			03/19/26 09:22	03/20/26 21:29	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 09:22	03/20/26 21:29	1
Ethylbenzene	ND		0.048	mg/Kg		03/19/26 09:22	03/20/26 21:29	1
Toluene	ND		0.048	mg/Kg		03/19/26 09:22	03/20/26 21:29	1
Xylenes, Total	ND		0.048	mg/Kg		03/19/26 09:22	03/20/26 21:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150			03/19/26 09:22	03/20/26 21:29	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	42		9.6	mg/Kg		03/20/26 08:29	03/21/26 00:15	1
Motor Oil Range Organics [C28-C40]	75		48	mg/Kg		03/20/26 08:29	03/21/26 00:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	88		62 - 134			03/20/26 08:29	03/21/26 00:15	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	88		50	mg/Kg			03/19/26 16:27	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-11

Lab Sample ID: 885-45578-14

Date Collected: 03/17/26 11:34

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.8	mg/Kg		03/19/26 09:22	03/20/26 21:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			03/19/26 09:22	03/20/26 21:53	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 09:22	03/20/26 21:53	1
Ethylbenzene	ND		0.048	mg/Kg		03/19/26 09:22	03/20/26 21:53	1
Toluene	ND		0.048	mg/Kg		03/19/26 09:22	03/20/26 21:53	1
Xylenes, Total	ND		0.048	mg/Kg		03/19/26 09:22	03/20/26 21:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 09:22	03/20/26 21:53	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	53		9.9	mg/Kg		03/20/26 08:29	03/21/26 00:27	1
Motor Oil Range Organics [C28-C40]	64		49	mg/Kg		03/20/26 08:29	03/21/26 00:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	89		62 - 134			03/20/26 08:29	03/21/26 00:27	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	74		51	mg/Kg			03/19/26 16:29	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-12

Lab Sample ID: 885-45578-15

Date Collected: 03/17/26 11:40

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		03/19/26 09:22	03/20/26 22:17	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			03/19/26 09:22	03/20/26 22:17	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 09:22	03/20/26 22:17	1
Ethylbenzene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 22:17	1
Toluene	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 22:17	1
Xylenes, Total	ND		0.047	mg/Kg		03/19/26 09:22	03/20/26 22:17	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 09:22	03/20/26 22:17	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	64	F1	9.9	mg/Kg		03/20/26 08:29	03/21/26 00:39	1
Motor Oil Range Organics [C28-C40]	57		49	mg/Kg		03/20/26 08:29	03/21/26 00:39	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	93		62 - 134			03/20/26 08:29	03/21/26 00:39	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	70		49	mg/Kg			03/19/26 16:29	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-13

Lab Sample ID: 885-45578-16

Date Collected: 03/17/26 11:42

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.9	mg/Kg		03/19/26 14:54	03/21/26 05:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			03/19/26 14:54	03/21/26 05:00	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 14:54	03/21/26 05:00	1
Ethylbenzene	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 05:00	1
Toluene	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 05:00	1
Xylenes, Total	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 05:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 14:54	03/21/26 05:00	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	49		9.9	mg/Kg		03/20/26 08:55	03/23/26 13:07	1
Motor Oil Range Organics [C28-C40]	85		49	mg/Kg		03/20/26 08:55	03/23/26 13:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	91		62 - 134			03/20/26 08:55	03/23/26 13:07	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	83		51	mg/Kg			03/20/26 10:36	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha ALK Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-14

Lab Sample ID: 885-45578-17

Date Collected: 03/17/26 11:50

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		03/19/26 14:54	03/21/26 06:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			03/19/26 14:54	03/21/26 06:12	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 14:54	03/21/26 06:12	1
Ethylbenzene	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 06:12	1
Toluene	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 06:12	1
Xylenes, Total	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 06:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			03/19/26 14:54	03/21/26 06:12	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		03/20/26 08:55	03/23/26 14:04	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		03/20/26 08:55	03/23/26 14:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	93		62 - 134			03/20/26 08:55	03/23/26 14:04	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	96		51	mg/Kg			03/20/26 10:37	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-15

Lab Sample ID: 885-45578-18

Date Collected: 03/17/26 11:54

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		03/19/26 14:54	03/21/26 07:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			03/19/26 14:54	03/21/26 07:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/19/26 14:54	03/21/26 07:23	1
Ethylbenzene	ND		0.050	mg/Kg		03/19/26 14:54	03/21/26 07:23	1
Toluene	ND		0.050	mg/Kg		03/19/26 14:54	03/21/26 07:23	1
Xylenes, Total	ND		0.050	mg/Kg		03/19/26 14:54	03/21/26 07:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		15 - 150			03/19/26 14:54	03/21/26 07:23	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	390		96	mg/Kg		03/20/26 08:55	03/23/26 14:15	10
Motor Oil Range Organics [C28-C40]	690		480	mg/Kg		03/20/26 08:55	03/23/26 14:15	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	61	S1- D	62 - 134			03/20/26 08:55	03/23/26 14:15	10

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	130		51	mg/Kg			03/20/26 10:39	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-16

Lab Sample ID: 885-45578-19

Date Collected: 03/17/26 11:56

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		03/19/26 14:54	03/21/26 07:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			03/19/26 14:54	03/21/26 07:47	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/19/26 14:54	03/21/26 07:47	1
Ethylbenzene	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 07:47	1
Toluene	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 07:47	1
Xylenes, Total	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 07:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150			03/19/26 14:54	03/21/26 07:47	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	35		9.3	mg/Kg		03/20/26 08:55	03/23/26 14:27	1
Motor Oil Range Organics [C28-C40]	50		47	mg/Kg		03/20/26 08:55	03/23/26 14:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	81		62 - 134			03/20/26 08:55	03/23/26 14:27	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	230		51	mg/Kg			03/20/26 10:40	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha ALK Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-17

Lab Sample ID: 885-45578-20

Date Collected: 03/17/26 11:58

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		03/19/26 14:54	03/21/26 08:11	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			03/19/26 14:54	03/21/26 08:11	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 14:54	03/21/26 08:11	1
Ethylbenzene	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 08:11	1
Toluene	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 08:11	1
Xylenes, Total	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 08:11	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			03/19/26 14:54	03/21/26 08:11	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	54		9.9	mg/Kg		03/20/26 08:55	03/24/26 00:36	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		03/20/26 08:55	03/24/26 00:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	88		62 - 134			03/20/26 08:55	03/24/26 00:36	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	95		51	mg/Kg			03/20/26 10:41	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha ALK Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-18

Lab Sample ID: 885-45578-21

Date Collected: 03/17/26 12:00

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.6	mg/Kg		03/19/26 14:54	03/21/26 08:35	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			03/19/26 14:54	03/21/26 08:35	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/19/26 14:54	03/21/26 08:35	1
Ethylbenzene	ND		0.046	mg/Kg		03/19/26 14:54	03/21/26 08:35	1
Toluene	ND		0.046	mg/Kg		03/19/26 14:54	03/21/26 08:35	1
Xylenes, Total	ND		0.046	mg/Kg		03/19/26 14:54	03/21/26 08:35	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			03/19/26 14:54	03/21/26 08:35	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		03/20/26 08:55	03/24/26 01:34	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		03/20/26 08:55	03/24/26 01:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	89		62 - 134			03/20/26 08:55	03/24/26 01:34	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	60		51	mg/Kg			03/20/26 10:41	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-19

Lab Sample ID: 885-45578-22

Date Collected: 03/17/26 12:06

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.6	mg/Kg		03/19/26 14:54	03/21/26 08:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		15 - 150			03/19/26 14:54	03/21/26 08:58	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/19/26 14:54	03/21/26 08:58	1
Ethylbenzene	ND		0.046	mg/Kg		03/19/26 14:54	03/21/26 08:58	1
Toluene	ND		0.046	mg/Kg		03/19/26 14:54	03/21/26 08:58	1
Xylenes, Total	ND		0.046	mg/Kg		03/19/26 14:54	03/21/26 08:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150			03/19/26 14:54	03/21/26 08:58	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	20		9.6	mg/Kg		03/20/26 08:55	03/24/26 01:45	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		03/20/26 08:55	03/24/26 01:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	87		62 - 134			03/20/26 08:55	03/24/26 01:45	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	84		51	mg/Kg			03/20/26 10:42	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-20

Lab Sample ID: 885-45578-23

Date Collected: 03/17/26 12:10

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.8	mg/Kg		03/19/26 14:54	03/21/26 09:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			03/19/26 14:54	03/21/26 09:22	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 14:54	03/21/26 09:22	1
Ethylbenzene	ND		0.048	mg/Kg		03/19/26 14:54	03/21/26 09:22	1
Toluene	ND		0.048	mg/Kg		03/19/26 14:54	03/21/26 09:22	1
Xylenes, Total	ND		0.048	mg/Kg		03/19/26 14:54	03/21/26 09:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		15 - 150			03/19/26 14:54	03/21/26 09:22	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		03/20/26 08:55	03/24/26 02:43	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		03/20/26 08:55	03/24/26 02:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	76		62 - 134			03/20/26 08:55	03/24/26 02:43	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	ND		51	mg/Kg			03/20/26 10:42	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-21

Lab Sample ID: 885-45578-24

Date Collected: 03/17/26 12:14

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.9	mg/Kg		03/19/26 14:54	03/21/26 09:46	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			03/19/26 14:54	03/21/26 09:46	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/19/26 14:54	03/21/26 09:46	1
Ethylbenzene	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 09:46	1
Toluene	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 09:46	1
Xylenes, Total	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 09:46	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		15 - 150			03/19/26 14:54	03/21/26 09:46	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		03/20/26 08:55	03/24/26 03:18	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		03/20/26 08:55	03/24/26 03:18	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	88		62 - 134			03/20/26 08:55	03/24/26 03:18	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	ND		51	mg/Kg			03/20/26 10:43	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-22

Lab Sample ID: 885-45578-25

Date Collected: 03/17/26 12:18

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.6	mg/Kg		03/19/26 14:54	03/21/26 10:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			03/19/26 14:54	03/21/26 10:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/19/26 14:54	03/21/26 10:10	1
Ethylbenzene	ND		0.046	mg/Kg		03/19/26 14:54	03/21/26 10:10	1
Toluene	ND		0.046	mg/Kg		03/19/26 14:54	03/21/26 10:10	1
Xylenes, Total	ND		0.046	mg/Kg		03/19/26 14:54	03/21/26 10:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		15 - 150			03/19/26 14:54	03/21/26 10:10	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	9.8		9.5	mg/Kg		03/20/26 08:55	03/24/26 03:29	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		03/20/26 08:55	03/24/26 03:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	85		62 - 134			03/20/26 08:55	03/24/26 03:29	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	78		51	mg/Kg			03/20/26 10:43	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-23

Lab Sample ID: 885-45578-26

Date Collected: 03/17/26 12:20

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.9	mg/Kg		03/19/26 14:54	03/21/26 11:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		15 - 150			03/19/26 14:54	03/21/26 11:21	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/19/26 14:54	03/21/26 11:21	1
Ethylbenzene	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 11:21	1
Toluene	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 11:21	1
Xylenes, Total	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 11:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		15 - 150			03/19/26 14:54	03/21/26 11:21	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		03/20/26 08:55	03/24/26 03:41	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		03/20/26 08:55	03/24/26 03:41	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	79		62 - 134			03/20/26 08:55	03/24/26 03:41	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	61		51	mg/Kg			03/20/26 10:44	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-24

Lab Sample ID: 885-45578-27

Date Collected: 03/17/26 12:24

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.9	mg/Kg		03/19/26 14:54	03/21/26 11:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			03/19/26 14:54	03/21/26 11:45	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 14:54	03/21/26 11:45	1
Ethylbenzene	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 11:45	1
Toluene	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 11:45	1
Xylenes, Total	ND		0.049	mg/Kg		03/19/26 14:54	03/21/26 11:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		15 - 150			03/19/26 14:54	03/21/26 11:45	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		03/20/26 08:55	03/24/26 03:52	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		03/20/26 08:55	03/24/26 03:52	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	85		62 - 134			03/20/26 08:55	03/24/26 03:52	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	58		51	mg/Kg			03/20/26 10:44	1

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha ALK Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-25

Lab Sample ID: 885-45578-28

Date Collected: 03/17/26 12:28

Matrix: Solid

Date Received: 03/19/26 07:47

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		03/19/26 14:54	03/21/26 12:09	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			03/19/26 14:54	03/21/26 12:09	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/19/26 14:54	03/21/26 12:09	1
Ethylbenzene	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 12:09	1
Toluene	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 12:09	1
Xylenes, Total	ND		0.047	mg/Kg		03/19/26 14:54	03/21/26 12:09	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		15 - 150			03/19/26 14:54	03/21/26 12:09	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		03/20/26 08:55	03/24/26 04:04	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		03/20/26 08:55	03/24/26 04:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	87		62 - 134			03/20/26 08:55	03/24/26 04:04	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	ND		51	mg/Kg			03/20/26 10:45	1

Eurofins Albuquerque

QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-45111/1-A

Matrix: Solid

Analysis Batch: 45200

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 45111

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		03/19/26 09:22	03/20/26 12:25	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		15 - 150			03/19/26 09:22	03/20/26 12:25	1

Lab Sample ID: LCS 885-45111/2-A

Matrix: Solid

Analysis Batch: 45200

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 45111

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	25.0	24.8		mg/Kg		99	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	206		15 - 150				

Lab Sample ID: MB 885-45164/1-A

Matrix: Solid

Analysis Batch: 45218

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 45164

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		03/19/26 14:54	03/21/26 04:37	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150			03/19/26 14:54	03/21/26 04:37	1

Lab Sample ID: LCS 885-45164/2-A

Matrix: Solid

Analysis Batch: 45218

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 45164

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	25.0	22.6		mg/Kg		90	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	195		15 - 150				

Lab Sample ID: 885-45578-16 MS

Matrix: Solid

Analysis Batch: 45218

Client Sample ID: B-13

Prep Type: Total/NA

Prep Batch: 45164

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	ND		24.1	22.9		mg/Kg		88	70 - 130

Eurofins Albuquerque

QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Method: 8015M/D - Gasoline Range Organics (GRO) (GC) (Continued)

Lab Sample ID: 885-45578-16 MS

Matrix: Solid

Analysis Batch: 45218

Client Sample ID: B-13

Prep Type: Total/NA

Prep Batch: 45164

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	199		15 - 150

Lab Sample ID: 885-45578-16 MSD

Matrix: Solid

Analysis Batch: 45218

Client Sample ID: B-13

Prep Type: Total/NA

Prep Batch: 45164

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	ND		24.5	22.5		mg/Kg		85	70 - 130	2	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	195		15 - 150

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-45111/1-A

Matrix: Solid

Analysis Batch: 45201

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 45111

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/19/26 09:22	03/20/26 12:25	1
Ethylbenzene	ND		0.050	mg/Kg		03/19/26 09:22	03/20/26 12:25	1
Toluene	ND		0.050	mg/Kg		03/19/26 09:22	03/20/26 12:25	1
Xylenes, Total	ND		0.050	mg/Kg		03/19/26 09:22	03/20/26 12:25	1

	MB	MB		Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits			
4-Bromofluorobenzene (Surr)	106		15 - 150	03/19/26 09:22	03/20/26 12:25	1

Lab Sample ID: LCS 885-45111/3-A

Matrix: Solid

Analysis Batch: 45201

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 45111

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.946		mg/Kg		95	70 - 130
Ethylbenzene	1.00	0.995		mg/Kg		99	70 - 130
Toluene	1.00	1.01		mg/Kg		101	70 - 130
m-Xylene & p-Xylene	2.00	1.93		mg/Kg		96	70 - 130
o-Xylene	1.00	0.926		mg/Kg		93	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		15 - 150

Lab Sample ID: 885-45578-1 MS

Matrix: Solid

Analysis Batch: 45201

Client Sample ID: W-1

Prep Type: Total/NA

Prep Batch: 45111

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	ND		0.963	0.947		mg/Kg		98	70 - 130

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QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

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

Lab Sample ID: 885-45578-1 MS

Matrix: Solid

Analysis Batch: 45201

Client Sample ID: W-1

Prep Type: Total/NA

Prep Batch: 45111

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	ND		0.963	0.980		mg/Kg		102	70 - 130
Toluene	ND		0.963	0.991		mg/Kg		103	70 - 130
m-Xylene & p-Xylene	ND		1.93	1.87		mg/Kg		97	70 - 130
o-Xylene	ND		0.963	0.916		mg/Kg		95	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	104		15 - 150

Lab Sample ID: 885-45578-1 MSD

Matrix: Solid

Analysis Batch: 45201

Client Sample ID: W-1

Prep Type: Total/NA

Prep Batch: 45111

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	ND		0.954	0.925		mg/Kg		97	70 - 130	2	20
Ethylbenzene	ND		0.954	0.944		mg/Kg		99	70 - 130	4	20
Toluene	ND		0.954	0.957		mg/Kg		100	70 - 130	4	20
m-Xylene & p-Xylene	ND		1.91	1.80		mg/Kg		95	70 - 130	4	20
o-Xylene	ND		0.954	0.881		mg/Kg		92	70 - 130	4	20

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		15 - 150

Lab Sample ID: MB 885-45164/1-A

Matrix: Solid

Analysis Batch: 45219

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 45164

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		03/19/26 14:54	03/21/26 04:37	1
Ethylbenzene	ND		0.050	mg/Kg		03/19/26 14:54	03/21/26 04:37	1
Toluene	ND		0.050	mg/Kg		03/19/26 14:54	03/21/26 04:37	1
Xylenes, Total	ND		0.050	mg/Kg		03/19/26 14:54	03/21/26 04:37	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150	03/19/26 14:54	03/21/26 04:37	1

Lab Sample ID: LCS 885-45164/3-A

Matrix: Solid

Analysis Batch: 45219

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 45164

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.980		mg/Kg		98	70 - 130
Ethylbenzene	1.00	0.989		mg/Kg		99	70 - 130
Toluene	1.00	1.02		mg/Kg		102	70 - 130
m-Xylene & p-Xylene	2.00	1.87		mg/Kg		93	70 - 130
o-Xylene	1.00	0.943		mg/Kg		94	70 - 130

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QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

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

Lab Sample ID: LCS 885-45164/3-A

Matrix: Solid

Analysis Batch: 45219

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 45164

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		15 - 150

Lab Sample ID: 885-45578-17 MS

Matrix: Solid

Analysis Batch: 45219

Client Sample ID: B-14

Prep Type: Total/NA

Prep Batch: 45164

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene	ND		0.925	0.887		mg/Kg		96	70 - 130	
Ethylbenzene	ND		0.925	0.926		mg/Kg		100	70 - 130	
Toluene	ND		0.925	0.944		mg/Kg		102	70 - 130	
m-Xylene & p-Xylene	ND		1.85	1.77		mg/Kg		95	70 - 130	
o-Xylene	ND		0.925	0.867		mg/Kg		94	70 - 130	

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		15 - 150

Lab Sample ID: 885-45578-17 MSD

Matrix: Solid

Analysis Batch: 45219

Client Sample ID: B-14

Prep Type: Total/NA

Prep Batch: 45164

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Benzene	ND		0.937	0.922		mg/Kg		98	70 - 130	4	20	
Ethylbenzene	ND		0.937	0.961		mg/Kg		103	70 - 130	4	20	
Toluene	ND		0.937	0.979		mg/Kg		104	70 - 130	4	20	
m-Xylene & p-Xylene	ND		1.87	1.84		mg/Kg		98	70 - 130	4	20	
o-Xylene	ND		0.937	0.921		mg/Kg		98	70 - 130	6	20	

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		15 - 150

Method: 8015M/D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-45185/1-A

Matrix: Solid

Analysis Batch: 45194

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 45185

	MB	MB								
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac		
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		03/20/26 08:29	03/20/26 11:03	1		
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		03/20/26 08:29	03/20/26 11:03	1		

	MB	MB								
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac				
Di-n-octyl phthalate (Surr)	87		62 - 134	03/20/26 08:29	03/20/26 11:03	1				

Eurofins Albuquerque

QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Method: 8015M/D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 885-45185/2-A

Matrix: Solid

Analysis Batch: 45194

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 45185

			Spike	LCS	LCS				
Analyte			Added	Result	Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]			50.0	46.3		mg/Kg		93	51 - 148
			LCS	LCS					
Surrogate	%Recovery		Qualifier	Limits					
Di-n-octyl phthalate (Surr)	89			62 - 134					

Lab Sample ID: 885-45578-15 MS

Matrix: Solid

Analysis Batch: 45194

Client Sample ID: B-12

Prep Type: Total/NA

Prep Batch: 45185

Analysis Data: 10/10										
Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	
Diesel Range Organics [C10-C28]	64	F1	45.5	73.9	F1	mg/Kg		22	44 - 136	
Surrogate	MS %Recovery	MS Qualifier	MS Limits							
Di-n-octyl phthalate (Surr)	98		62 - 134							

Lab Sample ID: 885-45578-15 MSD

Matrix: Solid

Analysis Batch: 45194

Client Sample ID: B-12

Prep Type: Total/NA

Prep Batch: 45185

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Diesel Range Organics [C10-C28]	64	F1	44.8	78.5	F1	mg/Kg		33	44 - 136	6	32
Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits								
Di-n-octyl phthalate (Surr)	94		62 - 134								

Lab Sample ID: MB 885-45193/1-A

Matrix: Solid

Analysis Batch: 45289

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 45193

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		03/20/26 08:55	03/23/26 12:32	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		03/20/26 08:55	03/23/26 12:32	1
Surrogate	MB	MB	Limits			Prepared	Analyzed	Dil Fac
%Recovery	Qualifier							
Di-n-octyl phthalate (Surr)	87		62 - 134			03/20/26 08:55	03/23/26 12:32	1

Lab Sample ID: LCS 885-45193/2-A

Matrix: Solid

Analysis Batch: 45289

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 45193

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	59.3		mg/Kg		119	51 - 148

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QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Method: 8015M/D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 885-45193/2-A

Matrix: Solid

Analysis Batch: 45289

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 45193

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
Di-n-octyl phthalate (Surr)	83		62 - 134

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 885-45159/2-A

Matrix: Solid

Analysis Batch: 45176

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg			03/19/26 16:18	1

Lab Sample ID: LCS 885-45159/1-A

Matrix: Solid

Analysis Batch: 45176

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	197	192		mg/Kg		97	90 - 110

Lab Sample ID: 885-45578-1 MS

Matrix: Solid

Analysis Batch: 45176

Client Sample ID: W-1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	94		201	302		mg/Kg		103	85 - 115

Lab Sample ID: 885-45578-1 MSD

Matrix: Solid

Analysis Batch: 45176

Client Sample ID: W-1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	94		202	315		mg/Kg		109	85 - 115	4	20

Lab Sample ID: 885-45578-2 MS

Matrix: Solid

Analysis Batch: 45176

Client Sample ID: W-2

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	110		197	299		mg/Kg		97	85 - 115

Lab Sample ID: 885-45578-2 MSD

Matrix: Solid

Analysis Batch: 45176

Client Sample ID: W-2

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	110		203	303		mg/Kg		97	85 - 115	2	20

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QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

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

Lab Sample ID: MB 885-45197/1-A

Matrix: Solid

Analysis Batch: 45209

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		51	mg/Kg			03/20/26 10:35	1

Lab Sample ID: LCS 885-45197/2-A

Matrix: Solid

Analysis Batch: 45209

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	203	192		mg/Kg		94	90 - 110

Lab Sample ID: 885-45578-16 MS

Matrix: Solid

Analysis Batch: 45209

Client Sample ID: B-13

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	83		203	277		mg/Kg		95	85 - 115

Lab Sample ID: 885-45578-16 MSD

Matrix: Solid

Analysis Batch: 45209

Client Sample ID: B-13

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	83		203	278		mg/Kg		96	85 - 115	0	20

Lab Sample ID: 885-45578-17 MS

Matrix: Solid

Analysis Batch: 45209

Client Sample ID: B-14

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	96		203	278		mg/Kg		89	85 - 115

Lab Sample ID: 885-45578-17 MSD

Matrix: Solid

Analysis Batch: 45209

Client Sample ID: B-14

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	96		203	290		mg/Kg		95	85 - 115	4	20

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QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

GC VOA

Prep Batch: 45111

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-1	W-1	Total/NA	Solid	5030C	
885-45578-2	W-2	Total/NA	Solid	5030C	
885-45578-3	W-3	Total/NA	Solid	5030C	
885-45578-4	B-1	Total/NA	Solid	5030C	
885-45578-5	B-2	Total/NA	Solid	5030C	
885-45578-6	B-3	Total/NA	Solid	5030C	
885-45578-7	B-4	Total/NA	Solid	5030C	
885-45578-8	B-5	Total/NA	Solid	5030C	
885-45578-9	B-6	Total/NA	Solid	5030C	
885-45578-10	B-7	Total/NA	Solid	5030C	
885-45578-11	B-8	Total/NA	Solid	5030C	
885-45578-12	B-9	Total/NA	Solid	5030C	
885-45578-13	B-10	Total/NA	Solid	5030C	
885-45578-14	B-11	Total/NA	Solid	5030C	
885-45578-15	B-12	Total/NA	Solid	5030C	
MB 885-45111/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-45111/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-45111/3-A	Lab Control Sample	Total/NA	Solid	5030C	
885-45578-1 MS	W-1	Total/NA	Solid	5030C	
885-45578-1 MSD	W-1	Total/NA	Solid	5030C	

Prep Batch: 45164

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-16	B-13	Total/NA	Solid	5030C	
885-45578-17	B-14	Total/NA	Solid	5030C	
885-45578-18	B-15	Total/NA	Solid	5030C	
885-45578-19	B-16	Total/NA	Solid	5030C	
885-45578-20	B-17	Total/NA	Solid	5030C	
885-45578-21	B-18	Total/NA	Solid	5030C	
885-45578-22	B-19	Total/NA	Solid	5030C	
885-45578-23	B-20	Total/NA	Solid	5030C	
885-45578-24	B-21	Total/NA	Solid	5030C	
885-45578-25	B-22	Total/NA	Solid	5030C	
885-45578-26	B-23	Total/NA	Solid	5030C	
885-45578-27	B-24	Total/NA	Solid	5030C	
885-45578-28	B-25	Total/NA	Solid	5030C	
MB 885-45164/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-45164/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-45164/3-A	Lab Control Sample	Total/NA	Solid	5030C	
885-45578-16 MS	B-13	Total/NA	Solid	5030C	
885-45578-16 MSD	B-13	Total/NA	Solid	5030C	
885-45578-17 MS	B-14	Total/NA	Solid	5030C	
885-45578-17 MSD	B-14	Total/NA	Solid	5030C	

Analysis Batch: 45200

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-1	W-1	Total/NA	Solid	8015M/D	45111
885-45578-2	W-2	Total/NA	Solid	8015M/D	45111
885-45578-3	W-3	Total/NA	Solid	8015M/D	45111
885-45578-4	B-1	Total/NA	Solid	8015M/D	45111
885-45578-5	B-2	Total/NA	Solid	8015M/D	45111

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QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

GC VOA (Continued)

Analysis Batch: 45200 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-6	B-3	Total/NA	Solid	8015M/D	45111
885-45578-7	B-4	Total/NA	Solid	8015M/D	45111
885-45578-8	B-5	Total/NA	Solid	8015M/D	45111
885-45578-9	B-6	Total/NA	Solid	8015M/D	45111
885-45578-10	B-7	Total/NA	Solid	8015M/D	45111
885-45578-11	B-8	Total/NA	Solid	8015M/D	45111
885-45578-12	B-9	Total/NA	Solid	8015M/D	45111
885-45578-13	B-10	Total/NA	Solid	8015M/D	45111
885-45578-14	B-11	Total/NA	Solid	8015M/D	45111
885-45578-15	B-12	Total/NA	Solid	8015M/D	45111
MB 885-45111/1-A	Method Blank	Total/NA	Solid	8015M/D	45111
LCS 885-45111/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	45111

Analysis Batch: 45201

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-1	W-1	Total/NA	Solid	8021B	45111
885-45578-2	W-2	Total/NA	Solid	8021B	45111
885-45578-3	W-3	Total/NA	Solid	8021B	45111
885-45578-4	B-1	Total/NA	Solid	8021B	45111
885-45578-5	B-2	Total/NA	Solid	8021B	45111
885-45578-6	B-3	Total/NA	Solid	8021B	45111
885-45578-7	B-4	Total/NA	Solid	8021B	45111
885-45578-8	B-5	Total/NA	Solid	8021B	45111
885-45578-9	B-6	Total/NA	Solid	8021B	45111
885-45578-10	B-7	Total/NA	Solid	8021B	45111
885-45578-11	B-8	Total/NA	Solid	8021B	45111
885-45578-12	B-9	Total/NA	Solid	8021B	45111
885-45578-13	B-10	Total/NA	Solid	8021B	45111
885-45578-14	B-11	Total/NA	Solid	8021B	45111
885-45578-15	B-12	Total/NA	Solid	8021B	45111
MB 885-45111/1-A	Method Blank	Total/NA	Solid	8021B	45111
LCS 885-45111/3-A	Lab Control Sample	Total/NA	Solid	8021B	45111
885-45578-1 MS	W-1	Total/NA	Solid	8021B	45111
885-45578-1 MSD	W-1	Total/NA	Solid	8021B	45111

Analysis Batch: 45218

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-16	B-13	Total/NA	Solid	8015M/D	45164
885-45578-17	B-14	Total/NA	Solid	8015M/D	45164
885-45578-18	B-15	Total/NA	Solid	8015M/D	45164
885-45578-19	B-16	Total/NA	Solid	8015M/D	45164
885-45578-20	B-17	Total/NA	Solid	8015M/D	45164
885-45578-21	B-18	Total/NA	Solid	8015M/D	45164
885-45578-22	B-19	Total/NA	Solid	8015M/D	45164
885-45578-23	B-20	Total/NA	Solid	8015M/D	45164
885-45578-24	B-21	Total/NA	Solid	8015M/D	45164
885-45578-25	B-22	Total/NA	Solid	8015M/D	45164
885-45578-26	B-23	Total/NA	Solid	8015M/D	45164
885-45578-27	B-24	Total/NA	Solid	8015M/D	45164
885-45578-28	B-25	Total/NA	Solid	8015M/D	45164
MB 885-45164/1-A	Method Blank	Total/NA	Solid	8015M/D	45164

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QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

GC VOA (Continued)

Analysis Batch: 45218 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 885-45164/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	45164
885-45578-16 MS	B-13	Total/NA	Solid	8015M/D	45164
885-45578-16 MSD	B-13	Total/NA	Solid	8015M/D	45164

Analysis Batch: 45219

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-16	B-13	Total/NA	Solid	8021B	45164
885-45578-17	B-14	Total/NA	Solid	8021B	45164
885-45578-18	B-15	Total/NA	Solid	8021B	45164
885-45578-19	B-16	Total/NA	Solid	8021B	45164
885-45578-20	B-17	Total/NA	Solid	8021B	45164
885-45578-21	B-18	Total/NA	Solid	8021B	45164
885-45578-22	B-19	Total/NA	Solid	8021B	45164
885-45578-23	B-20	Total/NA	Solid	8021B	45164
885-45578-24	B-21	Total/NA	Solid	8021B	45164
885-45578-25	B-22	Total/NA	Solid	8021B	45164
885-45578-26	B-23	Total/NA	Solid	8021B	45164
885-45578-27	B-24	Total/NA	Solid	8021B	45164
885-45578-28	B-25	Total/NA	Solid	8021B	45164
MB 885-45164/1-A	Method Blank	Total/NA	Solid	8021B	45164
LCS 885-45164/3-A	Lab Control Sample	Total/NA	Solid	8021B	45164
885-45578-17 MS	B-14	Total/NA	Solid	8021B	45164
885-45578-17 MSD	B-14	Total/NA	Solid	8021B	45164

GC Semi VOA

Prep Batch: 45185

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-1	W-1	Total/NA	Solid	SHAKE	
885-45578-2	W-2	Total/NA	Solid	SHAKE	
885-45578-3	W-3	Total/NA	Solid	SHAKE	
885-45578-4	B-1	Total/NA	Solid	SHAKE	
885-45578-5	B-2	Total/NA	Solid	SHAKE	
885-45578-6	B-3	Total/NA	Solid	SHAKE	
885-45578-7	B-4	Total/NA	Solid	SHAKE	
885-45578-8	B-5	Total/NA	Solid	SHAKE	
885-45578-9	B-6	Total/NA	Solid	SHAKE	
885-45578-10	B-7	Total/NA	Solid	SHAKE	
885-45578-11	B-8	Total/NA	Solid	SHAKE	
885-45578-12	B-9	Total/NA	Solid	SHAKE	
885-45578-13	B-10	Total/NA	Solid	SHAKE	
885-45578-14	B-11	Total/NA	Solid	SHAKE	
885-45578-15	B-12	Total/NA	Solid	SHAKE	
MB 885-45185/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-45185/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-45578-15 MS	B-12	Total/NA	Solid	SHAKE	
885-45578-15 MSD	B-12	Total/NA	Solid	SHAKE	

Prep Batch: 45193

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-16	B-13	Total/NA	Solid	SHAKE	

Eurofins Albuquerque

QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

GC Semi VOA (Continued)

Prep Batch: 45193 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-17	B-14	Total/NA	Solid	SHAKE	
885-45578-18	B-15	Total/NA	Solid	SHAKE	
885-45578-19	B-16	Total/NA	Solid	SHAKE	
885-45578-20	B-17	Total/NA	Solid	SHAKE	
885-45578-21	B-18	Total/NA	Solid	SHAKE	
885-45578-22	B-19	Total/NA	Solid	SHAKE	
885-45578-23	B-20	Total/NA	Solid	SHAKE	
885-45578-24	B-21	Total/NA	Solid	SHAKE	
885-45578-25	B-22	Total/NA	Solid	SHAKE	
885-45578-26	B-23	Total/NA	Solid	SHAKE	
885-45578-27	B-24	Total/NA	Solid	SHAKE	
885-45578-28	B-25	Total/NA	Solid	SHAKE	
MB 885-45193/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-45193/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

Analysis Batch: 45194

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-1	W-1	Total/NA	Solid	8015M/D	45185
885-45578-2	W-2	Total/NA	Solid	8015M/D	45185
885-45578-3	W-3	Total/NA	Solid	8015M/D	45185
885-45578-4	B-1	Total/NA	Solid	8015M/D	45185
885-45578-5	B-2	Total/NA	Solid	8015M/D	45185
885-45578-6	B-3	Total/NA	Solid	8015M/D	45185
885-45578-7	B-4	Total/NA	Solid	8015M/D	45185
885-45578-8	B-5	Total/NA	Solid	8015M/D	45185
885-45578-9	B-6	Total/NA	Solid	8015M/D	45185
885-45578-10	B-7	Total/NA	Solid	8015M/D	45185
885-45578-11	B-8	Total/NA	Solid	8015M/D	45185
885-45578-12	B-9	Total/NA	Solid	8015M/D	45185
885-45578-13	B-10	Total/NA	Solid	8015M/D	45185
885-45578-14	B-11	Total/NA	Solid	8015M/D	45185
885-45578-15	B-12	Total/NA	Solid	8015M/D	45185
MB 885-45185/1-A	Method Blank	Total/NA	Solid	8015M/D	45185
LCS 885-45185/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	45185
885-45578-15 MS	B-12	Total/NA	Solid	8015M/D	45185
885-45578-15 MSD	B-12	Total/NA	Solid	8015M/D	45185

Analysis Batch: 45289

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-16	B-13	Total/NA	Solid	8015M/D	45193
885-45578-17	B-14	Total/NA	Solid	8015M/D	45193
885-45578-18	B-15	Total/NA	Solid	8015M/D	45193
885-45578-19	B-16	Total/NA	Solid	8015M/D	45193
885-45578-20	B-17	Total/NA	Solid	8015M/D	45193
885-45578-21	B-18	Total/NA	Solid	8015M/D	45193
885-45578-22	B-19	Total/NA	Solid	8015M/D	45193
885-45578-23	B-20	Total/NA	Solid	8015M/D	45193
885-45578-24	B-21	Total/NA	Solid	8015M/D	45193
885-45578-25	B-22	Total/NA	Solid	8015M/D	45193
885-45578-26	B-23	Total/NA	Solid	8015M/D	45193
885-45578-27	B-24	Total/NA	Solid	8015M/D	45193

Eurofins Albuquerque

QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

GC Semi VOA (Continued)

Analysis Batch: 45289 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-28	B-25	Total/NA	Solid	8015M/D	45193
MB 885-45193/1-A	Method Blank	Total/NA	Solid	8015M/D	45193
LCS 885-45193/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	45193

General Chemistry

Leach Batch: 45159

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-1	W-1	Soluble	Solid	DI Leach	
885-45578-2	W-2	Soluble	Solid	DI Leach	
885-45578-3	W-3	Soluble	Solid	DI Leach	
885-45578-4	B-1	Soluble	Solid	DI Leach	
885-45578-5	B-2	Soluble	Solid	DI Leach	
885-45578-6	B-3	Soluble	Solid	DI Leach	
885-45578-7	B-4	Soluble	Solid	DI Leach	
885-45578-8	B-5	Soluble	Solid	DI Leach	
885-45578-9	B-6	Soluble	Solid	DI Leach	
885-45578-10	B-7	Soluble	Solid	DI Leach	
885-45578-11	B-8	Soluble	Solid	DI Leach	
885-45578-12	B-9	Soluble	Solid	DI Leach	
885-45578-13	B-10	Soluble	Solid	DI Leach	
885-45578-14	B-11	Soluble	Solid	DI Leach	
885-45578-15	B-12	Soluble	Solid	DI Leach	
MB 885-45159/2-A	Method Blank	Soluble	Solid	DI Leach	
LCS 885-45159/1-A	Lab Control Sample	Soluble	Solid	DI Leach	
885-45578-1 MS	W-1	Soluble	Solid	DI Leach	
885-45578-1 MSD	W-1	Soluble	Solid	DI Leach	
885-45578-2 MS	W-2	Soluble	Solid	DI Leach	
885-45578-2 MSD	W-2	Soluble	Solid	DI Leach	

Analysis Batch: 45176

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-1	W-1	Soluble	Solid	SM 4500 CI- E	45159
885-45578-2	W-2	Soluble	Solid	SM 4500 CI- E	45159
885-45578-3	W-3	Soluble	Solid	SM 4500 CI- E	45159
885-45578-4	B-1	Soluble	Solid	SM 4500 CI- E	45159
885-45578-5	B-2	Soluble	Solid	SM 4500 CI- E	45159
885-45578-6	B-3	Soluble	Solid	SM 4500 CI- E	45159
885-45578-7	B-4	Soluble	Solid	SM 4500 CI- E	45159
885-45578-8	B-5	Soluble	Solid	SM 4500 CI- E	45159
885-45578-9	B-6	Soluble	Solid	SM 4500 CI- E	45159
885-45578-10	B-7	Soluble	Solid	SM 4500 CI- E	45159
885-45578-11	B-8	Soluble	Solid	SM 4500 CI- E	45159
885-45578-12	B-9	Soluble	Solid	SM 4500 CI- E	45159
885-45578-13	B-10	Soluble	Solid	SM 4500 CI- E	45159
885-45578-14	B-11	Soluble	Solid	SM 4500 CI- E	45159
885-45578-15	B-12	Soluble	Solid	SM 4500 CI- E	45159
MB 885-45159/2-A	Method Blank	Soluble	Solid	SM 4500 CI- E	45159
LCS 885-45159/1-A	Lab Control Sample	Soluble	Solid	SM 4500 CI- E	45159
885-45578-1 MS	W-1	Soluble	Solid	SM 4500 CI- E	45159
885-45578-1 MSD	W-1	Soluble	Solid	SM 4500 CI- E	45159

Eurofins Albuquerque

QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

General Chemistry (Continued)

Analysis Batch: 45176 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-2 MS	W-2	Soluble	Solid	SM 4500 Cl- E	45159
885-45578-2 MSD	W-2	Soluble	Solid	SM 4500 Cl- E	45159

Leach Batch: 45197

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-16	B-13	Soluble	Solid	DI Leach	
885-45578-17	B-14	Soluble	Solid	DI Leach	
885-45578-18	B-15	Soluble	Solid	DI Leach	
885-45578-19	B-16	Soluble	Solid	DI Leach	
885-45578-20	B-17	Soluble	Solid	DI Leach	
885-45578-21	B-18	Soluble	Solid	DI Leach	
885-45578-22	B-19	Soluble	Solid	DI Leach	
885-45578-23	B-20	Soluble	Solid	DI Leach	
885-45578-24	B-21	Soluble	Solid	DI Leach	
885-45578-25	B-22	Soluble	Solid	DI Leach	
885-45578-26	B-23	Soluble	Solid	DI Leach	
885-45578-27	B-24	Soluble	Solid	DI Leach	
885-45578-28	B-25	Soluble	Solid	DI Leach	
MB 885-45197/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 885-45197/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
885-45578-16 MS	B-13	Soluble	Solid	DI Leach	
885-45578-16 MSD	B-13	Soluble	Solid	DI Leach	
885-45578-17 MS	B-14	Soluble	Solid	DI Leach	
885-45578-17 MSD	B-14	Soluble	Solid	DI Leach	

Analysis Batch: 45209

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-45578-16	B-13	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-17	B-14	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-18	B-15	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-19	B-16	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-20	B-17	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-21	B-18	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-22	B-19	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-23	B-20	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-24	B-21	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-25	B-22	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-26	B-23	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-27	B-24	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-28	B-25	Soluble	Solid	SM 4500 Cl- E	45197
MB 885-45197/1-A	Method Blank	Soluble	Solid	SM 4500 Cl- E	45197
LCS 885-45197/2-A	Lab Control Sample	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-16 MS	B-13	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-16 MSD	B-13	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-17 MS	B-14	Soluble	Solid	SM 4500 Cl- E	45197
885-45578-17 MSD	B-14	Soluble	Solid	SM 4500 Cl- E	45197

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: W-1

Lab Sample ID: 885-45578-1

Date Collected: 03/17/26 10:30

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 15:34
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 15:34
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		10	45194	EM	EET ALB	03/20/26 21:38
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 CI- E		1	45176	MS	EET ALB	03/19/26 16:18

Client Sample ID: W-2

Lab Sample ID: 885-45578-2

Date Collected: 03/17/26 10:36

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 16:45
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 16:45
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		10	45194	EM	EET ALB	03/20/26 21:50
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 CI- E		1	45176	MS	EET ALB	03/19/26 16:20

Client Sample ID: W-3

Lab Sample ID: 885-45578-3

Date Collected: 03/17/26 10:40

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 17:09
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 17:09
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		10	45194	EM	EET ALB	03/20/26 22:02
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 CI- E		1	45176	MS	EET ALB	03/19/26 16:21

Client Sample ID: B-1

Lab Sample ID: 885-45578-4

Date Collected: 03/17/26 10:56

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 17:32

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Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-1

Lab Sample ID: 885-45578-4

Date Collected: 03/17/26 10:56

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 17:32
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		10	45194	EM	EET ALB	03/20/26 22:14
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 Cl- E		1	45176	MS	EET ALB	03/19/26 16:23

Client Sample ID: B-2

Lab Sample ID: 885-45578-5

Date Collected: 03/17/26 11:00

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 17:56
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 17:56
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		1	45194	EM	EET ALB	03/20/26 22:27
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 Cl- E		1	45176	MS	EET ALB	03/19/26 16:24

Client Sample ID: B-3

Lab Sample ID: 885-45578-6

Date Collected: 03/17/26 11:10

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 18:43
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 18:43
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		1	45194	EM	EET ALB	03/20/26 22:39
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 Cl- E		1	45176	MS	EET ALB	03/19/26 16:24

Client Sample ID: B-4

Lab Sample ID: 885-45578-7

Date Collected: 03/17/26 11:12

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 19:07
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 19:07

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Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-4

Lab Sample ID: 885-45578-7

Date Collected: 03/17/26 11:12

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		1	45194	EM	EET ALB	03/20/26 22:51
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 CI- E		1	45176	MS	EET ALB	03/19/26 16:24

Client Sample ID: B-5

Lab Sample ID: 885-45578-8

Date Collected: 03/17/26 11:16

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 19:31
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 19:31
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		1	45194	EM	EET ALB	03/20/26 23:03
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 CI- E		1	45176	MS	EET ALB	03/19/26 16:25

Client Sample ID: B-6

Lab Sample ID: 885-45578-9

Date Collected: 03/17/26 11:20

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 19:54
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 19:54
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		10	45194	EM	EET ALB	03/20/26 23:15
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 CI- E		1	45176	MS	EET ALB	03/19/26 16:25

Client Sample ID: B-7

Lab Sample ID: 885-45578-10

Date Collected: 03/17/26 11:26

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 20:18
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 20:18
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		1	45194	EM	EET ALB	03/20/26 23:27

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-7

Lab Sample ID: 885-45578-10

Date Collected: 03/17/26 11:26

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 Cl- E		1	45176	MS	EET ALB	03/19/26 16:26

Client Sample ID: B-8

Lab Sample ID: 885-45578-11

Date Collected: 03/17/26 11:30

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 20:41
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 20:41
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		1	45194	EM	EET ALB	03/20/26 23:51
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 Cl- E		1	45176	MS	EET ALB	03/19/26 16:26

Client Sample ID: B-9

Lab Sample ID: 885-45578-12

Date Collected: 03/17/26 11:32

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 21:05
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 21:05
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		10	45194	EM	EET ALB	03/21/26 00:03
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 Cl- E		1	45176	MS	EET ALB	03/19/26 16:27

Client Sample ID: B-10

Lab Sample ID: 885-45578-13

Date Collected: 03/17/26 11:32

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 21:29
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 21:29
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		1	45194	EM	EET ALB	03/21/26 00:15
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 Cl- E		1	45176	MS	EET ALB	03/19/26 16:27

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-11

Lab Sample ID: 885-45578-14

Date Collected: 03/17/26 11:34

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 21:53
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 21:53
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		1	45194	EM	EET ALB	03/21/26 00:27
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:21
Soluble	Analysis	SM 4500 Cl- E		1	45176	MS	EET ALB	03/19/26 16:29

Client Sample ID: B-12

Lab Sample ID: 885-45578-15

Date Collected: 03/17/26 11:40

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8015M/D		1	45200	VP	EET ALB	03/20/26 22:17
Total/NA	Prep	5030C			45111	VP	EET ALB	03/19/26 09:22
Total/NA	Analysis	8021B		1	45201	VP	EET ALB	03/20/26 22:17
Total/NA	Prep	SHAKE			45185	JE	EET ALB	03/20/26 08:29
Total/NA	Analysis	8015M/D		1	45194	EM	EET ALB	03/21/26 00:39
Soluble	Leach	DI Leach			45159	MS	EET ALB	03/19/26 14:22
Soluble	Analysis	SM 4500 Cl- E		1	45176	MS	EET ALB	03/19/26 16:29

Client Sample ID: B-13

Lab Sample ID: 885-45578-16

Date Collected: 03/17/26 11:42

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 05:00
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 05:00
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/23/26 13:07
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 Cl- E		1	45209	MS	EET ALB	03/20/26 10:36

Client Sample ID: B-14

Lab Sample ID: 885-45578-17

Date Collected: 03/17/26 11:50

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 06:12

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-14

Lab Sample ID: 885-45578-17

Date Collected: 03/17/26 11:50

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 06:12
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/23/26 14:04
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 Cl- E		1	45209	MS	EET ALB	03/20/26 10:37

Client Sample ID: B-15

Lab Sample ID: 885-45578-18

Date Collected: 03/17/26 11:54

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 07:23
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 07:23
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		10	45289	DB	EET ALB	03/23/26 14:15
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 Cl- E		1	45209	MS	EET ALB	03/20/26 10:39

Client Sample ID: B-16

Lab Sample ID: 885-45578-19

Date Collected: 03/17/26 11:56

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 07:47
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 07:47
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/23/26 14:27
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 Cl- E		1	45209	MS	EET ALB	03/20/26 10:40

Client Sample ID: B-17

Lab Sample ID: 885-45578-20

Date Collected: 03/17/26 11:58

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 08:11
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 08:11

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-17

Lab Sample ID: 885-45578-20

Date Collected: 03/17/26 11:58

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/24/26 00:36
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 CI- E		1	45209	MS	EET ALB	03/20/26 10:41

Client Sample ID: B-18

Lab Sample ID: 885-45578-21

Date Collected: 03/17/26 12:00

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 08:35
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 08:35
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/24/26 01:34
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 CI- E		1	45209	MS	EET ALB	03/20/26 10:41

Client Sample ID: B-19

Lab Sample ID: 885-45578-22

Date Collected: 03/17/26 12:06

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 08:58
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 08:58
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/24/26 01:45
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 CI- E		1	45209	MS	EET ALB	03/20/26 10:42

Client Sample ID: B-20

Lab Sample ID: 885-45578-23

Date Collected: 03/17/26 12:10

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 09:22
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 09:22
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/24/26 02:43

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-20

Lab Sample ID: 885-45578-23

Date Collected: 03/17/26 12:10

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 Cl- E		1	45209	MS	EET ALB	03/20/26 10:42

Client Sample ID: B-21

Lab Sample ID: 885-45578-24

Date Collected: 03/17/26 12:14

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 09:46
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 09:46
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/24/26 03:18
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 Cl- E		1	45209	MS	EET ALB	03/20/26 10:43

Client Sample ID: B-22

Lab Sample ID: 885-45578-25

Date Collected: 03/17/26 12:18

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 10:10
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 10:10
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/24/26 03:29
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 Cl- E		1	45209	MS	EET ALB	03/20/26 10:43

Client Sample ID: B-23

Lab Sample ID: 885-45578-26

Date Collected: 03/17/26 12:20

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 11:21
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 11:21
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/24/26 03:41
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 Cl- E		1	45209	MS	EET ALB	03/20/26 10:44

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Client Sample ID: B-24

Lab Sample ID: 885-45578-27

Date Collected: 03/17/26 12:24

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 11:45
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 11:45
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/24/26 03:52
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 CI- E		1	45209	MS	EET ALB	03/20/26 10:44

Client Sample ID: B-25

Lab Sample ID: 885-45578-28

Date Collected: 03/17/26 12:28

Matrix: Solid

Date Received: 03/19/26 07:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8015M/D		1	45218	VP	EET ALB	03/21/26 12:09
Total/NA	Prep	5030C			45164	JP	EET ALB	03/19/26 14:54
Total/NA	Analysis	8021B		1	45219	VP	EET ALB	03/21/26 12:09
Total/NA	Prep	SHAKE			45193	EM	EET ALB	03/20/26 08:55
Total/NA	Analysis	8015M/D		1	45289	DB	EET ALB	03/24/26 04:04
Soluble	Leach	DI Leach			45197	MS	EET ALB	03/19/26 15:00
Soluble	Analysis	SM 4500 CI- E		1	45209	MS	EET ALB	03/20/26 10:45

Laboratory References:

EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Eurofins Albuquerque

Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Alk Fed CTB

Job ID: 885-45578-1

Laboratory: Eurofins Albuquerque

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

Authority	Program	Identification Number	Expiration Date
Oregon	NELAP	NM100001	02-25-27
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
SM 4500 Cl- E		Solid	Chloride

Chain-of-Custody Record

Client: EOG-Midland / Ranger Env.

Mailing: EOG - 5509 Champions Dr, Midland TX 79706

Ranger: PO Box 201179, Austin TX 78720

Phone #: 521-335-1785

email or Fax#: Will@RangerEnv.com

QA/QC Package:

☒ Standard
 ☐ Level 4 (Full Validation)
Accreditation: ☐ Az Compliance
☒ NELAC

 ☐ Other

☒ EDD (Type)

 Excel

Date	Time	Matrix	Sample Name
3/17/24	1630	SOIL	W-1
	1636		W-2
	1640		W-3
	1056		B-1
	1100		B-2
	1110		B-3
	1112		B-4
	1116		B-5
	1120		B-6
	1126		B-7
	1130		B-8
	1132		B-9

Relinquished by:

Date:

3/18/24

Time:

1100

Relinquished by:

Date:

3/18/24

Time:

1100

HALL ENVIRONMENTAL
ANALYSIS LABORATORY

www.hallenvironmental.com

1 of 3

4901 Hawkins NE - Albuquerque, NM 87107

Tel. 505-345-3975 Fax 505-345-4107



885-45578 COC

Analysis Request

TPH:8015D(GRO / DRO / MRO)

BTEx (8021)

X

X

X

Chloride (EPA 300)

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

Remarks: Bill to EOG-Midland

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

Chain-of-Custody Record

Client: EOG-Midland / Ranger Env.

Mailing: EOG - 5509 Champions Dr, Midland TX 79706

Ranger: PO Box 201179, Austin TX 78720

Phone #: 521-335-1785

email or Fax#: Will@RangerEnv.com

QA/QC Package:

☒ Standard
 ☐ Level 4 (Full Validation)
Accreditation: ☐ Az Compliance
☒ NELAC
 ☐ Other

☒ EDD (Type)
 ☐ Excel

Date	Time	Matrix	Sample Name
3/17/26	1132	SOIL	B-9
	1134		B-10
	1140		B-11
	1142		B-12
	1150		B-13
	1154		B-14
	1156		B-15
	1158		B-16
	1200		B-17
	1206		B-18
	1210		B-19
	1214		B-20

Date: 3/18/26 1600
Time: 1600

Relinquished by: 

Date: 3/18/26 1600
Time: 1600

Relinquished by: 

Turn-Around Time:

☐ Standard

☒ Rush

5 Day TAT

Project Name:

Martha AIK Fedl CTB

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

of Coolers: 1

Cooler Temp (including CF): 7.4 to 2.6

Container Type and #

1 x 4oz Jar

Preservative Type

ICE

HEAL No.

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X


**HALL ENVIRONMENTAL
ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

TPH:8015D(GRO / DRO / MRO)

BTX (8021)

Chloride (EPA 300)

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

X

Remarks: Bill to EOG-Midland

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

Login Sample Receipt Checklist

Client: Ranger Environmental Services, Inc

Job Number: 885-45578-1

Login Number: 45578

List Source: Eurofins Albuquerque

List Number: 1

Creator: Casarrubias, Tracy

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of sampling.	True	



Environment Testing

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- 2
- 3
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- 7
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- 11

ANALYTICAL REPORT

PREPARED FOR

Attn: Will Kierdorf
Ranger Environmental Services, Inc
7215 McNeil Drive
PO BOX 201179
Austin, Texas 78729

Generated 4/14/2026 2:03:49 PM

JOB DESCRIPTION

Martha AIK FED CTB

JOB NUMBER

885-46797-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization



Authorized for release by
Andy Freeman, Business Unit Manager
andy.freeman@et.eurofinsus.com
(505)345-3975

Generated
4/14/2026 2:03:49 PM

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Laboratory Job ID: 885-46797-1

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Definitions/Glossary

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Glossary

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

Case Narrative

Client: Ranger Environmental Services, Inc
Project: Martha AIK FED CTB

Job ID: 885-46797-1

Job ID: 885-46797-1

Eurofins Albuquerque

Job Narrative 885-46797-1

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

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

Receipt

The samples were received on 4/8/2026 7:35 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 5.0°C.

Gasoline Range Organics

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

GC VOA

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

Diesel Range Organics

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

HPLC/IC

Method 300.0: The following samples were diluted due to the nature of the sample matrix: W-1A (885-46797-1), W-2A (885-46797-2), W-3A (885-46797-3), B-1A/3' (885-46797-4), B-3A/2'.6" (885-46797-5), B-6A/2'.6" (885-46797-6), B-9A/2'.6" (885-46797-7), B-15A/3' (885-46797-12), (885-46795-B-10-A) and (885-46974-A-1-A). Elevated reporting limits (RLs) are provided.

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

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: W-1A

Lab Sample ID: 885-46797-1

Date Collected: 04/06/26 12:00

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.8	mg/Kg		04/09/26 10:31	04/13/26 19:39	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			04/09/26 10:31	04/13/26 19:39	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		04/09/26 10:31	04/13/26 19:39	1
Ethylbenzene	ND		0.048	mg/Kg		04/09/26 10:31	04/13/26 19:39	1
Toluene	ND		0.048	mg/Kg		04/09/26 10:31	04/13/26 19:39	1
Xylenes, Total	ND		0.048	mg/Kg		04/09/26 10:31	04/13/26 19:39	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		15 - 150			04/09/26 10:31	04/13/26 19:39	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		04/09/26 11:44	04/09/26 20:32	1
Motor Oil Range Organics [C28-C40]	51		46	mg/Kg		04/09/26 11:44	04/09/26 20:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	80		62 - 134			04/09/26 11:44	04/09/26 20:32	1
Di-n-octyl phthalate (Surr)	86		62 - 134			04/09/26 11:44	04/10/26 12:39	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		04/10/26 09:38	04/10/26 17:18	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: W-2A

Lab Sample ID: 885-46797-2

Date Collected: 04/06/26 12:04

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.9	mg/Kg		04/09/26 10:31	04/13/26 20:01	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 10:31	04/13/26 20:01	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		04/09/26 10:31	04/13/26 20:01	1
Ethylbenzene	ND		0.049	mg/Kg		04/09/26 10:31	04/13/26 20:01	1
Toluene	ND		0.049	mg/Kg		04/09/26 10:31	04/13/26 20:01	1
Xylenes, Total	ND		0.049	mg/Kg		04/09/26 10:31	04/13/26 20:01	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 10:31	04/13/26 20:01	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.7	mg/Kg		04/09/26 11:44	04/09/26 20:44	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		04/09/26 11:44	04/09/26 20:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	79		62 - 134			04/09/26 11:44	04/09/26 20:44	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		04/10/26 09:38	04/10/26 17:28	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: W-3A

Lab Sample ID: 885-46797-3

Date Collected: 04/06/26 12:12

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		04/09/26 10:31	04/13/26 20:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 10:31	04/13/26 20:23	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		04/09/26 10:31	04/13/26 20:23	1
Ethylbenzene	ND		0.047	mg/Kg		04/09/26 10:31	04/13/26 20:23	1
Toluene	ND		0.047	mg/Kg		04/09/26 10:31	04/13/26 20:23	1
Xylenes, Total	ND		0.047	mg/Kg		04/09/26 10:31	04/13/26 20:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 10:31	04/13/26 20:23	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		04/09/26 11:44	04/09/26 20:55	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		04/09/26 11:44	04/09/26 20:55	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	79		62 - 134			04/09/26 11:44	04/09/26 20:55	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		49	mg/Kg		04/10/26 09:38	04/10/26 17:38	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-1A/3'

Lab Sample ID: 885-46797-4

Date Collected: 04/06/26 12:20

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.8	mg/Kg		04/09/26 10:31	04/13/26 20:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			04/09/26 10:31	04/13/26 20:44	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		04/09/26 10:31	04/13/26 20:44	1
Ethylbenzene	ND		0.048	mg/Kg		04/09/26 10:31	04/13/26 20:44	1
Toluene	ND		0.048	mg/Kg		04/09/26 10:31	04/13/26 20:44	1
Xylenes, Total	ND		0.048	mg/Kg		04/09/26 10:31	04/13/26 20:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			04/09/26 10:31	04/13/26 20:44	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		04/09/26 11:44	04/09/26 21:07	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		04/09/26 11:44	04/09/26 21:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	79		62 - 134			04/09/26 11:44	04/09/26 21:07	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		04/10/26 09:38	04/10/26 17:49	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-3A/2'.6"

Lab Sample ID: 885-46797-5

Date Collected: 04/06/26 12:26

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		04/09/26 10:31	04/13/26 21:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			04/09/26 10:31	04/13/26 21:06	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		04/09/26 10:31	04/13/26 21:06	1
Ethylbenzene	ND		0.050	mg/Kg		04/09/26 10:31	04/13/26 21:06	1
Toluene	ND		0.050	mg/Kg		04/09/26 10:31	04/13/26 21:06	1
Xylenes, Total	ND		0.050	mg/Kg		04/09/26 10:31	04/13/26 21:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			04/09/26 10:31	04/13/26 21:06	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		04/09/26 11:44	04/09/26 21:30	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		04/09/26 11:44	04/09/26 21:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	83		62 - 134			04/09/26 11:44	04/09/26 21:30	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		51	mg/Kg		04/10/26 09:38	04/10/26 17:59	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-6A/2'.6"

Lab Sample ID: 885-46797-6

Date Collected: 04/06/26 12:30

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		4.7	mg/Kg		04/09/26 10:31	04/13/26 21:28	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			04/09/26 10:31	04/13/26 21:28	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		04/09/26 10:31	04/13/26 21:28	1
Ethylbenzene	ND		0.047	mg/Kg		04/09/26 10:31	04/13/26 21:28	1
Toluene	ND		0.047	mg/Kg		04/09/26 10:31	04/13/26 21:28	1
Xylenes, Total	ND		0.047	mg/Kg		04/09/26 10:31	04/13/26 21:28	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			04/09/26 10:31	04/13/26 21:28	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		04/09/26 11:44	04/09/26 21:42	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		04/09/26 11:44	04/09/26 21:42	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	80		62 - 134			04/09/26 11:44	04/09/26 21:42	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		50	mg/Kg		04/10/26 09:38	04/10/26 18:09	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-9A/2'.6"

Lab Sample ID: 885-46797-7

Date Collected: 04/06/26 12:34

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		04/09/26 14:46	04/13/26 23:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			04/09/26 14:46	04/13/26 23:38	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		04/09/26 14:46	04/13/26 23:38	1
Ethylbenzene	ND		0.050	mg/Kg		04/09/26 14:46	04/13/26 23:38	1
Toluene	ND		0.050	mg/Kg		04/09/26 14:46	04/13/26 23:38	1
Xylenes, Total	ND		0.050	mg/Kg		04/09/26 14:46	04/13/26 23:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			04/09/26 14:46	04/13/26 23:38	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	23		9.7	mg/Kg		04/10/26 08:15	04/10/26 12:29	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		04/10/26 08:15	04/10/26 12:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	83		62 - 134			04/10/26 08:15	04/10/26 12:29	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		51	mg/Kg		04/10/26 14:11	04/10/26 20:34	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-10A/2'.6"

Lab Sample ID: 885-46797-8

Date Collected: 04/06/26 13:00

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		04/09/26 14:46	04/14/26 00:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		15 - 150			04/09/26 14:46	04/14/26 00:43	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		04/09/26 14:46	04/14/26 00:43	1
Ethylbenzene	ND		0.050	mg/Kg		04/09/26 14:46	04/14/26 00:43	1
Toluene	ND		0.050	mg/Kg		04/09/26 14:46	04/14/26 00:43	1
Xylenes, Total	ND		0.050	mg/Kg		04/09/26 14:46	04/14/26 00:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			04/09/26 14:46	04/14/26 00:43	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	21		10	mg/Kg		04/10/26 08:15	04/10/26 13:03	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		04/10/26 08:15	04/10/26 13:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	83		62 - 134			04/10/26 08:15	04/10/26 13:03	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	60		49	mg/Kg		04/10/26 14:11	04/10/26 21:05	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-11A/2'.6"

Lab Sample ID: 885-46797-9

Date Collected: 04/06/26 13:04

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.1	mg/Kg		04/09/26 14:46	04/14/26 01:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		15 - 150			04/09/26 14:46	04/14/26 01:48	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		04/09/26 14:46	04/14/26 01:48	1
Ethylbenzene	ND		0.051	mg/Kg		04/09/26 14:46	04/14/26 01:48	1
Toluene	ND		0.051	mg/Kg		04/09/26 14:46	04/14/26 01:48	1
Xylenes, Total	ND		0.051	mg/Kg		04/09/26 14:46	04/14/26 01:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			04/09/26 14:46	04/14/26 01:48	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.7	mg/Kg		04/10/26 08:15	04/10/26 13:15	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		04/10/26 08:15	04/10/26 13:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	77		62 - 134			04/10/26 08:15	04/10/26 13:15	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	81		49	mg/Kg		04/10/26 14:11	04/10/26 21:15	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-12A/2'.6"

Lab Sample ID: 885-46797-10

Date Collected: 04/06/26 13:06

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		04/09/26 14:46	04/14/26 02:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 14:46	04/14/26 02:10	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		04/09/26 14:46	04/14/26 02:10	1
Ethylbenzene	ND		0.050	mg/Kg		04/09/26 14:46	04/14/26 02:10	1
Toluene	ND		0.050	mg/Kg		04/09/26 14:46	04/14/26 02:10	1
Xylenes, Total	ND		0.050	mg/Kg		04/09/26 14:46	04/14/26 02:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 14:46	04/14/26 02:10	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		04/10/26 08:15	04/10/26 13:26	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		04/10/26 08:15	04/10/26 13:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	79		62 - 134			04/10/26 08:15	04/10/26 13:26	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	67		50	mg/Kg		04/10/26 14:11	04/10/26 21:26	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-13A/2'.6"

Lab Sample ID: 885-46797-11

Date Collected: 04/06/26 13:08

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		04/09/26 14:46	04/14/26 02:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 14:46	04/14/26 02:32	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		04/09/26 14:46	04/14/26 02:32	1
Ethylbenzene	ND		0.050	mg/Kg		04/09/26 14:46	04/14/26 02:32	1
Toluene	ND		0.050	mg/Kg		04/09/26 14:46	04/14/26 02:32	1
Xylenes, Total	ND		0.050	mg/Kg		04/09/26 14:46	04/14/26 02:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 14:46	04/14/26 02:32	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		04/10/26 08:15	04/10/26 13:38	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		04/10/26 08:15	04/10/26 13:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	78		62 - 134			04/10/26 08:15	04/10/26 13:38	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	54		50	mg/Kg		04/10/26 14:11	04/10/26 21:36	10

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-15A/3'

Lab Sample ID: 885-46797-12

Date Collected: 04/06/26 13:10

Matrix: Solid

Date Received: 04/08/26 07:35

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.1	mg/Kg		04/09/26 14:46	04/14/26 02:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 14:46	04/14/26 02:54	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		04/09/26 14:46	04/14/26 02:54	1
Ethylbenzene	ND		0.051	mg/Kg		04/09/26 14:46	04/14/26 02:54	1
Toluene	ND		0.051	mg/Kg		04/09/26 14:46	04/14/26 02:54	1
Xylenes, Total	ND		0.051	mg/Kg		04/09/26 14:46	04/14/26 02:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			04/09/26 14:46	04/14/26 02:54	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.7	mg/Kg		04/10/26 08:15	04/10/26 13:49	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		04/10/26 08:15	04/10/26 13:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	83		62 - 134			04/10/26 08:15	04/10/26 13:49	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		51	mg/Kg		04/10/26 14:11	04/10/26 21:46	10

Eurofins Albuquerque

QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-46422/1-A

Matrix: Solid

Analysis Batch: 46598

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 46422

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		04/09/26 10:31	04/13/26 12:25	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			04/09/26 10:31	04/13/26 12:25	1

Lab Sample ID: LCS 885-46422/2-A

Matrix: Solid

Analysis Batch: 46598

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 46422

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	25.0	25.4		mg/Kg		102	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	207		15 - 150				

Lab Sample ID: MB 885-46446/1-A

Matrix: Solid

Analysis Batch: 46631

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 46446

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		04/09/26 14:46	04/13/26 23:16	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			04/09/26 14:46	04/13/26 23:16	1

Lab Sample ID: LCS 885-46446/2-A

Matrix: Solid

Analysis Batch: 46631

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 46446

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	25.0	22.3		mg/Kg		89	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	198		15 - 150				

Lab Sample ID: 885-46797-7 MS

Matrix: Solid

Analysis Batch: 46631

Client Sample ID: B-9A/2'.6"

Prep Type: Total/NA

Prep Batch: 46446

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	ND		25.0	22.3		mg/Kg		89	70 - 130

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QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Method: 8015M/D - Gasoline Range Organics (GRO) (GC) (Continued)

Lab Sample ID: 885-46797-7 MS

Matrix: Solid

Analysis Batch: 46631

Client Sample ID: B-9A/2'.6"

Prep Type: Total/NA

Prep Batch: 46446

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	199		15 - 150

Lab Sample ID: 885-46797-7 MSD

Matrix: Solid

Analysis Batch: 46631

Client Sample ID: B-9A/2'.6"

Prep Type: Total/NA

Prep Batch: 46446

	Sample	Sample	Spike	MSD	MSD				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD
Gasoline Range Organics (GRO)-C6-C10	ND		25.0	22.1		mg/Kg		88	70 - 130	1

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	199		15 - 150

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-46422/1-A

Matrix: Solid

Analysis Batch: 46599

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 46422

	MB	MB							
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil	Fac
Benzene	ND		0.025	mg/Kg		04/09/26 10:31	04/13/26 12:25	1	
Ethylbenzene	ND		0.050	mg/Kg		04/09/26 10:31	04/13/26 12:25	1	
Toluene	ND		0.050	mg/Kg		04/09/26 10:31	04/13/26 12:25	1	
Xylenes, Total	ND		0.050	mg/Kg		04/09/26 10:31	04/13/26 12:25	1	

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac		
4-Bromofluorobenzene (Surr)	100		15 - 150	04/09/26 10:31	04/13/26 12:25	1			

Lab Sample ID: LCS 885-46422/3-A

Matrix: Solid

Analysis Batch: 46599

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 46422

	Spike	LCS	LCS					%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Benzene	1.00	1.04		mg/Kg		104	70 - 130		
Ethylbenzene	1.00	1.03		mg/Kg		103	70 - 130		
Toluene	1.00	1.02		mg/Kg		102	70 - 130		
m-Xylene & p-Xylene	2.00	2.07		mg/Kg		104	70 - 130		
o-Xylene	1.00	1.04		mg/Kg		104	70 - 130		

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		15 - 150

Lab Sample ID: MB 885-46446/1-A

Matrix: Solid

Analysis Batch: 46630

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 46446

	MB	MB							
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil	Fac
Benzene	ND		0.025	mg/Kg		04/09/26 14:46	04/13/26 23:16	1	

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QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

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

Lab Sample ID: MB 885-46446/1-A

Matrix: Solid

Analysis Batch: 46630

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 46446

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND		0.050	mg/Kg		04/09/26 14:46	04/13/26 23:16	1
Toluene	ND		0.050	mg/Kg		04/09/26 14:46	04/13/26 23:16	1
Xylenes, Total	ND		0.050	mg/Kg		04/09/26 14:46	04/13/26 23:16	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			04/09/26 14:46	04/13/26 23:16	1

Lab Sample ID: LCS 885-46446/3-A

Matrix: Solid

Analysis Batch: 46630

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 46446

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.967		mg/Kg		97	70 - 130
Ethylbenzene	1.00	0.967		mg/Kg		97	70 - 130
Toluene	1.00	0.951		mg/Kg		95	70 - 130
m-Xylene & p-Xylene	2.00	1.93		mg/Kg		97	70 - 130
o-Xylene	1.00	0.948		mg/Kg		95	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	95		15 - 150				

Lab Sample ID: 885-46797-8 MS

Matrix: Solid

Analysis Batch: 46630

Client Sample ID: B-10A/2'.6"

Prep Type: Total/NA

Prep Batch: 46446

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	ND		1.00	0.965		mg/Kg		97	70 - 130
Ethylbenzene	ND		1.00	0.975		mg/Kg		98	70 - 130
Toluene	ND		1.00	0.953		mg/Kg		95	70 - 130
m-Xylene & p-Xylene	ND		2.00	1.94		mg/Kg		97	70 - 130
o-Xylene	ND		1.00	0.977		mg/Kg		98	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
4-Bromofluorobenzene (Surr)	94		15 - 150						

Lab Sample ID: 885-46797-8 MSD

Matrix: Solid

Analysis Batch: 46630

Client Sample ID: B-10A/2'.6"

Prep Type: Total/NA

Prep Batch: 46446

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	ND		1.00	0.939		mg/Kg		94	70 - 130	3	20
Ethylbenzene	ND		1.00	0.980		mg/Kg		98	70 - 130	0	20
Toluene	ND		1.00	0.949		mg/Kg		95	70 - 130	0	20
m-Xylene & p-Xylene	ND		2.00	1.97		mg/Kg		98	70 - 130	1	20
o-Xylene	ND		1.00	0.980		mg/Kg		98	70 - 130	0	20

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QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

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

Lab Sample ID: 885-46797-8 MSD

Matrix: Solid

Analysis Batch: 46630

Client Sample ID: B-10A/2'.6"

Prep Type: Total/NA

Prep Batch: 46446

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		15 - 150

Method: 8015M/D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-46434/1-A

Matrix: Solid

Analysis Batch: 46479

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 46434

Analyte	MB	MB							
	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil	Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		04/09/26 11:44	04/10/26 10:40	1	
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		04/09/26 11:44	04/10/26 10:40	1	
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil	Fac
Di-n-octyl phthalate (Surr)	85		62 - 134			04/09/26 11:44	04/10/26 10:40	1	

Lab Sample ID: LCS 885-46434/2-A

Matrix: Solid

Analysis Batch: 46405

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 46434

Analyte		Spike	LCS	LCS				%Rec	
	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Diesel Range Organics [C10-C28]	50.0	51.0		mg/Kg		102	51 - 148		
Surrogate	%Recovery	Qualifier	Limits						
Di-n-octyl phthalate (Surr)	76		62 - 134						

Lab Sample ID: 885-46797-6 MS

Matrix: Solid

Analysis Batch: 46405

Client Sample ID: B-6A/2'.6"

Prep Type: Total/NA

Prep Batch: 46434

Analyte	Sample	Sample	Spike	MS	MS			%Rec	
	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits
Diesel Range Organics [C10-C28]	ND		47.2	45.8		mg/Kg		97	44 - 136
Surrogate	%Recovery	Qualifier	Limits						
Di-n-octyl phthalate (Surr)	78		62 - 134						

Lab Sample ID: 885-46797-6 MSD

Matrix: Solid

Analysis Batch: 46405

Client Sample ID: B-6A/2'.6"

Prep Type: Total/NA

Prep Batch: 46434

Analyte	Sample	Sample	Spike	MSD	MSD			%Rec	RPD	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Diesel Range Organics [C10-C28]	ND		46.8	45.3		mg/Kg		97	44 - 136	1	32
Surrogate	%Recovery	Qualifier	Limits								
Di-n-octyl phthalate (Surr)	79		62 - 134								

Eurofins Albuquerque

QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Method: 8015M/D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 885-46473/1-A

Matrix: Solid

Analysis Batch: 46477

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 46473

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		04/10/26 08:15	04/10/26 12:07	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		04/10/26 08:15	04/10/26 12:07	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	79		62 - 134			04/10/26 08:15	04/10/26 12:07	1

Lab Sample ID: LCS 885-46473/2-A

Matrix: Solid

Analysis Batch: 46477

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 46473

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	48.5		mg/Kg		97	51 - 148
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	75		62 - 134				

Lab Sample ID: 885-46797-7 MS

Matrix: Solid

Analysis Batch: 46477

Client Sample ID: B-9A/2'.6"

Prep Type: Total/NA

Prep Batch: 46473

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	23		48.4	46.8		mg/Kg		49	44 - 136
Surrogate	MS %Recovery	MS Qualifier	Limits						
Di-n-octyl phthalate (Surr)	77		62 - 134						

Lab Sample ID: 885-46797-7 MSD

Matrix: Solid

Analysis Batch: 46477

Client Sample ID: B-9A/2'.6"

Prep Type: Total/NA

Prep Batch: 46473

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]	23		48.0	52.4		mg/Kg		61	44 - 136	11	32
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
Di-n-octyl phthalate (Surr)	79		62 - 134								

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-46487/1-A

Matrix: Solid

Analysis Batch: 46511

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 46487

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		5.0	mg/Kg		04/10/26 09:38	04/10/26 13:09	1

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QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 885-46487/2-A

Matrix: Solid

Analysis Batch: 46511

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 46487

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	50.8	52.1		mg/Kg		102	90 - 110

Lab Sample ID: MB 885-46522/1-A

Matrix: Solid

Analysis Batch: 46511

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 46522

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		5.0	mg/Kg		04/10/26 14:11	04/10/26 18:20	1

Lab Sample ID: LCS 885-46522/2-A

Matrix: Solid

Analysis Batch: 46511

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 46522

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	49.3	49.9		mg/Kg		101	90 - 110

Eurofins Albuquerque

QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

GC VOA

Prep Batch: 46422

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-1	W-1A	Total/NA	Solid	5030C	
885-46797-2	W-2A	Total/NA	Solid	5030C	
885-46797-3	W-3A	Total/NA	Solid	5030C	
885-46797-4	B-1A/3'	Total/NA	Solid	5030C	
885-46797-5	B-3A/2'.6"	Total/NA	Solid	5030C	
885-46797-6	B-6A/2'.6"	Total/NA	Solid	5030C	
MB 885-46422/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-46422/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-46422/3-A	Lab Control Sample	Total/NA	Solid	5030C	

Prep Batch: 46446

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-7	B-9A/2'.6"	Total/NA	Solid	5030C	
885-46797-8	B-10A/2'.6"	Total/NA	Solid	5030C	
885-46797-9	B-11A/2'.6"	Total/NA	Solid	5030C	
885-46797-10	B-12A/2'.6"	Total/NA	Solid	5030C	
885-46797-11	B-13A/2'.6"	Total/NA	Solid	5030C	
885-46797-12	B-15A/3'	Total/NA	Solid	5030C	
MB 885-46446/1-A	Method Blank	Total/NA	Solid	5030C	
LCS 885-46446/2-A	Lab Control Sample	Total/NA	Solid	5030C	
LCS 885-46446/3-A	Lab Control Sample	Total/NA	Solid	5030C	
885-46797-7 MS	B-9A/2'.6"	Total/NA	Solid	5030C	
885-46797-7 MSD	B-9A/2'.6"	Total/NA	Solid	5030C	
885-46797-8 MS	B-10A/2'.6"	Total/NA	Solid	5030C	
885-46797-8 MSD	B-10A/2'.6"	Total/NA	Solid	5030C	

Analysis Batch: 46598

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-1	W-1A	Total/NA	Solid	8015M/D	46422
885-46797-2	W-2A	Total/NA	Solid	8015M/D	46422
885-46797-3	W-3A	Total/NA	Solid	8015M/D	46422
885-46797-4	B-1A/3'	Total/NA	Solid	8015M/D	46422
885-46797-5	B-3A/2'.6"	Total/NA	Solid	8015M/D	46422
885-46797-6	B-6A/2'.6"	Total/NA	Solid	8015M/D	46422
MB 885-46422/1-A	Method Blank	Total/NA	Solid	8015M/D	46422
LCS 885-46422/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	46422

Analysis Batch: 46599

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-1	W-1A	Total/NA	Solid	8021B	46422
885-46797-2	W-2A	Total/NA	Solid	8021B	46422
885-46797-3	W-3A	Total/NA	Solid	8021B	46422
885-46797-4	B-1A/3'	Total/NA	Solid	8021B	46422
885-46797-5	B-3A/2'.6"	Total/NA	Solid	8021B	46422
885-46797-6	B-6A/2'.6"	Total/NA	Solid	8021B	46422
MB 885-46422/1-A	Method Blank	Total/NA	Solid	8021B	46422
LCS 885-46422/3-A	Lab Control Sample	Total/NA	Solid	8021B	46422

Analysis Batch: 46630

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-7	B-9A/2'.6"	Total/NA	Solid	8021B	46446

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QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

GC VOA (Continued)

Analysis Batch: 46630 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-8	B-10A/2'.6"	Total/NA	Solid	8021B	46446
885-46797-9	B-11A/2'.6"	Total/NA	Solid	8021B	46446
885-46797-10	B-12A/2'.6"	Total/NA	Solid	8021B	46446
885-46797-11	B-13A/2'.6"	Total/NA	Solid	8021B	46446
885-46797-12	B-15A/3'	Total/NA	Solid	8021B	46446
MB 885-46446/1-A	Method Blank	Total/NA	Solid	8021B	46446
LCS 885-46446/3-A	Lab Control Sample	Total/NA	Solid	8021B	46446
885-46797-8 MS	B-10A/2'.6"	Total/NA	Solid	8021B	46446
885-46797-8 MSD	B-10A/2'.6"	Total/NA	Solid	8021B	46446

Analysis Batch: 46631

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-7	B-9A/2'.6"	Total/NA	Solid	8015M/D	46446
885-46797-8	B-10A/2'.6"	Total/NA	Solid	8015M/D	46446
885-46797-9	B-11A/2'.6"	Total/NA	Solid	8015M/D	46446
885-46797-10	B-12A/2'.6"	Total/NA	Solid	8015M/D	46446
885-46797-11	B-13A/2'.6"	Total/NA	Solid	8015M/D	46446
885-46797-12	B-15A/3'	Total/NA	Solid	8015M/D	46446
MB 885-46446/1-A	Method Blank	Total/NA	Solid	8015M/D	46446
LCS 885-46446/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	46446
885-46797-7 MS	B-9A/2'.6"	Total/NA	Solid	8015M/D	46446
885-46797-7 MSD	B-9A/2'.6"	Total/NA	Solid	8015M/D	46446

GC Semi VOA

Analysis Batch: 46405

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-1	W-1A	Total/NA	Solid	8015M/D	46434
885-46797-2	W-2A	Total/NA	Solid	8015M/D	46434
885-46797-3	W-3A	Total/NA	Solid	8015M/D	46434
885-46797-4	B-1A/3'	Total/NA	Solid	8015M/D	46434
885-46797-5	B-3A/2'.6"	Total/NA	Solid	8015M/D	46434
885-46797-6	B-6A/2'.6"	Total/NA	Solid	8015M/D	46434
LCS 885-46434/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	46434
885-46797-6 MS	B-6A/2'.6"	Total/NA	Solid	8015M/D	46434
885-46797-6 MSD	B-6A/2'.6"	Total/NA	Solid	8015M/D	46434

Prep Batch: 46434

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-1	W-1A	Total/NA	Solid	SHAKE	
885-46797-2	W-2A	Total/NA	Solid	SHAKE	
885-46797-3	W-3A	Total/NA	Solid	SHAKE	
885-46797-4	B-1A/3'	Total/NA	Solid	SHAKE	
885-46797-5	B-3A/2'.6"	Total/NA	Solid	SHAKE	
885-46797-6	B-6A/2'.6"	Total/NA	Solid	SHAKE	
MB 885-46434/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-46434/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-46797-6 MS	B-6A/2'.6"	Total/NA	Solid	SHAKE	
885-46797-6 MSD	B-6A/2'.6"	Total/NA	Solid	SHAKE	

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QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

GC Semi VOA

Prep Batch: 46473

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-7	B-9A/2'.6"	Total/NA	Solid	SHAKE	
885-46797-8	B-10A/2'.6"	Total/NA	Solid	SHAKE	
885-46797-9	B-11A/2'.6"	Total/NA	Solid	SHAKE	
885-46797-10	B-12A/2'.6"	Total/NA	Solid	SHAKE	
885-46797-11	B-13A/2'.6"	Total/NA	Solid	SHAKE	
885-46797-12	B-15A/3'	Total/NA	Solid	SHAKE	
MB 885-46473/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-46473/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-46797-7 MS	B-9A/2'.6"	Total/NA	Solid	SHAKE	
885-46797-7 MSD	B-9A/2'.6"	Total/NA	Solid	SHAKE	

Analysis Batch: 46477

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-7	B-9A/2'.6"	Total/NA	Solid	8015M/D	46473
885-46797-8	B-10A/2'.6"	Total/NA	Solid	8015M/D	46473
885-46797-9	B-11A/2'.6"	Total/NA	Solid	8015M/D	46473
885-46797-10	B-12A/2'.6"	Total/NA	Solid	8015M/D	46473
885-46797-11	B-13A/2'.6"	Total/NA	Solid	8015M/D	46473
885-46797-12	B-15A/3'	Total/NA	Solid	8015M/D	46473
MB 885-46473/1-A	Method Blank	Total/NA	Solid	8015M/D	46473
LCS 885-46473/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	46473
885-46797-7 MS	B-9A/2'.6"	Total/NA	Solid	8015M/D	46473
885-46797-7 MSD	B-9A/2'.6"	Total/NA	Solid	8015M/D	46473

Analysis Batch: 46479

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-1	W-1A	Total/NA	Solid	8015M/D	46434
MB 885-46434/1-A	Method Blank	Total/NA	Solid	8015M/D	46434

HPLC/IC

Prep Batch: 46487

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-1	W-1A	Total/NA	Solid	300_Prep	
885-46797-2	W-2A	Total/NA	Solid	300_Prep	
885-46797-3	W-3A	Total/NA	Solid	300_Prep	
885-46797-4	B-1A/3'	Total/NA	Solid	300_Prep	
885-46797-5	B-3A/2'.6"	Total/NA	Solid	300_Prep	
885-46797-6	B-6A/2'.6"	Total/NA	Solid	300_Prep	
MB 885-46487/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-46487/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 46511

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-1	W-1A	Total/NA	Solid	300.0	46487
885-46797-2	W-2A	Total/NA	Solid	300.0	46487
885-46797-3	W-3A	Total/NA	Solid	300.0	46487
885-46797-4	B-1A/3'	Total/NA	Solid	300.0	46487
885-46797-5	B-3A/2'.6"	Total/NA	Solid	300.0	46487
885-46797-6	B-6A/2'.6"	Total/NA	Solid	300.0	46487
885-46797-7	B-9A/2'.6"	Total/NA	Solid	300.0	46522

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QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

HPLC/IC (Continued)

Analysis Batch: 46511 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-8	B-10A/2'.6"	Total/NA	Solid	300.0	46522
885-46797-9	B-11A/2'.6"	Total/NA	Solid	300.0	46522
885-46797-10	B-12A/2'.6"	Total/NA	Solid	300.0	46522
885-46797-11	B-13A/2'.6"	Total/NA	Solid	300.0	46522
885-46797-12	B-15A/3'	Total/NA	Solid	300.0	46522
MB 885-46487/1-A	Method Blank	Total/NA	Solid	300.0	46487
MB 885-46522/1-A	Method Blank	Total/NA	Solid	300.0	46522
LCS 885-46487/2-A	Lab Control Sample	Total/NA	Solid	300.0	46487
LCS 885-46522/2-A	Lab Control Sample	Total/NA	Solid	300.0	46522

Prep Batch: 46522

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-46797-7	B-9A/2'.6"	Total/NA	Solid	300_Prep	
885-46797-8	B-10A/2'.6"	Total/NA	Solid	300_Prep	
885-46797-9	B-11A/2'.6"	Total/NA	Solid	300_Prep	
885-46797-10	B-12A/2'.6"	Total/NA	Solid	300_Prep	
885-46797-11	B-13A/2'.6"	Total/NA	Solid	300_Prep	
885-46797-12	B-15A/3'	Total/NA	Solid	300_Prep	
MB 885-46522/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-46522/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: W-1A

Lab Sample ID: 885-46797-1

Date Collected: 04/06/26 12:00

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8015M/D		1	46598	AT	EET ALB	04/13/26 19:39
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8021B		1	46599	AT	EET ALB	04/13/26 19:39
Total/NA	Prep	SHAKE			46434	BV	EET ALB	04/09/26 11:44
Total/NA	Analysis	8015M/D		1	46479	EM	EET ALB	04/10/26 12:39
Total/NA	Prep	SHAKE			46434	BV	EET ALB	04/09/26 11:44
Total/NA	Analysis	8015M/D		1	46405	EM	EET ALB	04/09/26 20:32
Total/NA	Prep	300_Prep			46487	MS	EET ALB	04/10/26 09:38
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 17:18

Client Sample ID: W-2A

Lab Sample ID: 885-46797-2

Date Collected: 04/06/26 12:04

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8015M/D		1	46598	AT	EET ALB	04/13/26 20:01
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8021B		1	46599	AT	EET ALB	04/13/26 20:01
Total/NA	Prep	SHAKE			46434	BV	EET ALB	04/09/26 11:44
Total/NA	Analysis	8015M/D		1	46405	EM	EET ALB	04/09/26 20:44
Total/NA	Prep	300_Prep			46487	MS	EET ALB	04/10/26 09:38
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 17:28

Client Sample ID: W-3A

Lab Sample ID: 885-46797-3

Date Collected: 04/06/26 12:12

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8015M/D		1	46598	AT	EET ALB	04/13/26 20:23
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8021B		1	46599	AT	EET ALB	04/13/26 20:23
Total/NA	Prep	SHAKE			46434	BV	EET ALB	04/09/26 11:44
Total/NA	Analysis	8015M/D		1	46405	EM	EET ALB	04/09/26 20:55
Total/NA	Prep	300_Prep			46487	MS	EET ALB	04/10/26 09:38
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 17:38

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Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-1A/3'

Lab Sample ID: 885-46797-4

Date Collected: 04/06/26 12:20

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8015M/D		1	46598	AT	EET ALB	04/13/26 20:44
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8021B		1	46599	AT	EET ALB	04/13/26 20:44
Total/NA	Prep	SHAKE			46434	BV	EET ALB	04/09/26 11:44
Total/NA	Analysis	8015M/D		1	46405	EM	EET ALB	04/09/26 21:07
Total/NA	Prep	300_Prep			46487	MS	EET ALB	04/10/26 09:38
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 17:49

Client Sample ID: B-3A/2'.6"

Lab Sample ID: 885-46797-5

Date Collected: 04/06/26 12:26

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8015M/D		1	46598	AT	EET ALB	04/13/26 21:06
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8021B		1	46599	AT	EET ALB	04/13/26 21:06
Total/NA	Prep	SHAKE			46434	BV	EET ALB	04/09/26 11:44
Total/NA	Analysis	8015M/D		1	46405	EM	EET ALB	04/09/26 21:30
Total/NA	Prep	300_Prep			46487	MS	EET ALB	04/10/26 09:38
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 17:59

Client Sample ID: B-6A/2'.6"

Lab Sample ID: 885-46797-6

Date Collected: 04/06/26 12:30

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8015M/D		1	46598	AT	EET ALB	04/13/26 21:28
Total/NA	Prep	5030C			46422	VP	EET ALB	04/09/26 10:31
Total/NA	Analysis	8021B		1	46599	AT	EET ALB	04/13/26 21:28
Total/NA	Prep	SHAKE			46434	BV	EET ALB	04/09/26 11:44
Total/NA	Analysis	8015M/D		1	46405	EM	EET ALB	04/09/26 21:42
Total/NA	Prep	300_Prep			46487	MS	EET ALB	04/10/26 09:38
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 18:09

Client Sample ID: B-9A/2'.6"

Lab Sample ID: 885-46797-7

Date Collected: 04/06/26 12:34

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8015M/D		1	46631	AT	EET ALB	04/13/26 23:38

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-9A/2'.6"

Lab Sample ID: 885-46797-7

Date Collected: 04/06/26 12:34

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8021B		1	46630	AT	EET ALB	04/13/26 23:38
Total/NA	Prep	SHAKE			46473	JM	EET ALB	04/10/26 08:15
Total/NA	Analysis	8015M/D		1	46477	EM	EET ALB	04/10/26 12:29
Total/NA	Prep	300_Prep			46522	MS	EET ALB	04/10/26 14:11
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 20:34

Client Sample ID: B-10A/2'.6"

Lab Sample ID: 885-46797-8

Date Collected: 04/06/26 13:00

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8015M/D		1	46631	AT	EET ALB	04/14/26 00:43
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8021B		1	46630	AT	EET ALB	04/14/26 00:43
Total/NA	Prep	SHAKE			46473	JM	EET ALB	04/10/26 08:15
Total/NA	Analysis	8015M/D		1	46477	EM	EET ALB	04/10/26 13:03
Total/NA	Prep	300_Prep			46522	MS	EET ALB	04/10/26 14:11
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 21:05

Client Sample ID: B-11A/2'.6"

Lab Sample ID: 885-46797-9

Date Collected: 04/06/26 13:04

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8015M/D		1	46631	AT	EET ALB	04/14/26 01:48
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8021B		1	46630	AT	EET ALB	04/14/26 01:48
Total/NA	Prep	SHAKE			46473	JM	EET ALB	04/10/26 08:15
Total/NA	Analysis	8015M/D		1	46477	EM	EET ALB	04/10/26 13:15
Total/NA	Prep	300_Prep			46522	MS	EET ALB	04/10/26 14:11
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 21:15

Client Sample ID: B-12A/2'.6"

Lab Sample ID: 885-46797-10

Date Collected: 04/06/26 13:06

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8015M/D		1	46631	AT	EET ALB	04/14/26 02:10
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8021B		1	46630	AT	EET ALB	04/14/26 02:10

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Client Sample ID: B-12A/2'.6"

Lab Sample ID: 885-46797-10

Date Collected: 04/06/26 13:06

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	SHAKE			46473	JM	EET ALB	04/10/26 08:15
Total/NA	Analysis	8015M/D		1	46477	EM	EET ALB	04/10/26 13:26
Total/NA	Prep	300_Prep			46522	MS	EET ALB	04/10/26 14:11
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 21:26

Client Sample ID: B-13A/2'.6"

Lab Sample ID: 885-46797-11

Date Collected: 04/06/26 13:08

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8015M/D		1	46631	AT	EET ALB	04/14/26 02:32
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8021B		1	46630	AT	EET ALB	04/14/26 02:32
Total/NA	Prep	SHAKE			46473	JM	EET ALB	04/10/26 08:15
Total/NA	Analysis	8015M/D		1	46477	EM	EET ALB	04/10/26 13:38
Total/NA	Prep	300_Prep			46522	MS	EET ALB	04/10/26 14:11
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 21:36

Client Sample ID: B-15A/3'

Lab Sample ID: 885-46797-12

Date Collected: 04/06/26 13:10

Matrix: Solid

Date Received: 04/08/26 07:35

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8015M/D		1	46631	AT	EET ALB	04/14/26 02:54
Total/NA	Prep	5030C			46446	CM	EET ALB	04/09/26 14:46
Total/NA	Analysis	8021B		1	46630	AT	EET ALB	04/14/26 02:54
Total/NA	Prep	SHAKE			46473	JM	EET ALB	04/10/26 08:15
Total/NA	Analysis	8015M/D		1	46477	EM	EET ALB	04/10/26 13:49
Total/NA	Prep	300_Prep			46522	MS	EET ALB	04/10/26 14:11
Total/NA	Analysis	300.0		10	46511	EH	EET ALB	04/10/26 21:46

Laboratory References:

EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Eurofins Albuquerque

Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha AIK FED CTB

Job ID: 885-46797-1

Laboratory: Eurofins Albuquerque

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Oregon	NELAP	NM100001	02-25-27

- 1
- 2
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- 6
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- 10
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Chain-of-Custody Record

Client: EOG-Midland / Ranger Env.

Mailing: EOG - 5509 Champions Dr, Midland TX 79706

Ranger: PO Box 201179, Austin TX 78720

Phone #: 521-335-1785

email or Fax#: Will@RangerEnv.com

QA/QC Package:

☒ Standard
 ☐ Level 4 (Full Validation)
Accreditation: ☐ Az Compliance
☒ NELAC

 ☐ Other

☒ EDD (Type)

 Excel

Turn-Around Time:
☐ Standard ☒ Rush 5 DAY TAT

Project Name:
Martha Aik FED CTB

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☒ Yes ☐ No Atta

of Coolers: 1

Cooler Temp (including CF): 5.1 - 0.1 - 5.0

Date	Time	Matrix	Sample Name	Container Type and #	Preservative Type	HEAL No.
<u>4/16/26</u>	<u>1200</u>	<u>SOIL</u>	<u>W-1A</u>	1 x 4oz Jar	ICE	
	<u>1204</u>		<u>W-2A</u>			
	<u>1212</u>		<u>W-3A</u>			
	<u>1220</u>		<u>B-1A / 3'</u>			
	<u>1226</u>		<u>B-3A / 2.6"</u>			
	<u>1230</u>		<u>B-6A / 2.6"</u>			
	<u>1234</u>		<u>B-9A / 2.6"</u>			
	<u>1300</u>		<u>B-10A / 2.6"</u>			
	<u>1304</u>		<u>B-11A / 2.6"</u>			
	<u>1306</u>		<u>B-12A / 2.6"</u>			
	<u>1308</u>		<u>B-13A / 2.6"</u>			
	<u>1310</u>		<u>B-15A / 3'</u>			

Date: 4/17/26 Time: 945

Date: 4/17/26 Time: 1900

Relinquished by: [Signature]

Relinquished by: [Signature]

Received by: [Signature] Date: 4/17/26 Time: 945

Received by: [Signature] Date: 4/17/26 Time: 7:35

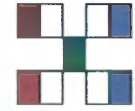
Analysis Request

BTEX (8021) ☒

TPH: 8015D (GRO / DRO / MRO) ☒

Chloride (EPA 300) ☒

Remarks: Bill to EOG-Midland


**HALL ENVIRONMENTAL
ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87105

Tel. 505-345-3975 Fax 505-345-4107

885-46797 COC

Login Sample Receipt Checklist

Client: Ranger Environmental Services, Inc

Job Number: 885-46797-1

Login Number: 46797

List Source: Eurofins Albuquerque

List Number: 1

Creator: McQuiston, Steven

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of sampling.	N/A	



Environment Testing

- 1
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ANALYTICAL REPORT

PREPARED FOR

Attn: Will Kierdorf
Ranger Environmental Services, Inc
7215 McNeil Drive
PO BOX 201179
Austin, Texas 78729

Generated 2/26/2026 3:23:06 PM

JOB DESCRIPTION

Martha Top Soil Pit

JOB NUMBER

885-44021-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization



Generated
2/26/2026 3:23:06 PM

Authorized for release by
Andy Freeman, Business Unit Manager
andy.freeman@et.eurofinsus.com
(505)345-3975

Client: Ranger Environmental Services, Inc
Project/Site: Martha Top Soil Pit

Laboratory Job ID: 885-44021-1

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Definitions/Glossary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Top Soil Pit

Job ID: 885-44021-1

Glossary

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

Case Narrative

Client: Ranger Environmental Services, Inc
Project: Martha Top Soil Pit

Job ID: 885-44021-1

Job ID: 885-44021-1

Eurofins Albuquerque

Job Narrative
885-44021-1

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

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

Receipt

The sample was received on 2/25/2026 7:55 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.6°C.

Gasoline Range Organics

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

GC VOA

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

Diesel Range Organics

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

HPLC/IC

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

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Top Soil Pit

Job ID: 885-44021-1

Client Sample ID: SS-1

Lab Sample ID: 885-44021-1

Date Collected: 02/23/26 13:45

Matrix: Solid

Date Received: 02/25/26 07:55

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		3.1	mg/Kg		02/25/26 13:51	02/25/26 17:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			02/25/26 13:51	02/25/26 17:03	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.015	mg/Kg		02/25/26 13:51	02/25/26 17:03	1
Ethylbenzene	ND		0.031	mg/Kg		02/25/26 13:51	02/25/26 17:03	1
Toluene	ND		0.031	mg/Kg		02/25/26 13:51	02/25/26 17:03	1
Xylenes, Total	ND		0.062	mg/Kg		02/25/26 13:51	02/25/26 17:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			02/25/26 13:51	02/25/26 17:03	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		02/25/26 09:30	02/25/26 12:48	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		02/25/26 09:30	02/25/26 12:48	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	97		62 - 134			02/25/26 09:30	02/25/26 12:48	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		49	mg/Kg		02/25/26 09:48	02/25/26 17:06	10

Eurofins Albuquerque

QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Top Soil Pit

Job ID: 885-44021-1

Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-43833/1-A

Matrix: Solid

Analysis Batch: 43872

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 43833

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		02/25/26 08:08	02/25/26 12:36	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		15 - 150			02/25/26 08:08	02/25/26 12:36	1

Lab Sample ID: LCS 885-43833/2-A

Matrix: Solid

Analysis Batch: 43872

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 43833

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	25.0	21.2		mg/Kg		85	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	204		15 - 150				

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-43833/1-A

Matrix: Solid

Analysis Batch: 43873

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 43833

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/26 08:08	02/25/26 12:36	1
Ethylbenzene	ND		0.050	mg/Kg		02/25/26 08:08	02/25/26 12:36	1
Toluene	ND		0.050	mg/Kg		02/25/26 08:08	02/25/26 12:36	1
Xylenes, Total	ND		0.10	mg/Kg		02/25/26 08:08	02/25/26 12:36	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			02/25/26 08:08	02/25/26 12:36	1

Lab Sample ID: LCS 885-43833/3-A

Matrix: Solid

Analysis Batch: 43873

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 43833

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.959		mg/Kg		96	70 - 130
Ethylbenzene	1.00	0.962		mg/Kg		96	70 - 130
m,p-Xylene	2.00	1.92		mg/Kg		96	70 - 130
o-Xylene	1.00	0.956		mg/Kg		96	70 - 130
Toluene	1.00	0.971		mg/Kg		97	70 - 130
Xylenes, Total	3.00	2.87		mg/Kg		96	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	105		15 - 150				

Eurofins Albuquerque

QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Top Soil Pit

Job ID: 885-44021-1

Method: 8015M/D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-43834/1-A

Matrix: Solid

Analysis Batch: 43838

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 43834

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		02/25/26 08:43	02/25/26 10:35	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/25/26 08:43	02/25/26 10:35	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	76		62 - 134			02/25/26 08:43	02/25/26 10:35	1

Lab Sample ID: LCS 885-43834/2-A

Matrix: Solid

Analysis Batch: 43838

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 43834

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	43.2		mg/Kg		86	51 - 148
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	73		62 - 134				

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-43837/1-A

Matrix: Solid

Analysis Batch: 43843

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 43837

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		4.9	mg/Kg		02/25/26 09:23	02/25/26 10:31	1
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
Chloride	49.8		48.4	mg/Kg		97	90 - 110	

Eurofins Albuquerque

QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Top Soil Pit

Job ID: 885-44021-1

GC VOA

Prep Batch: 43833

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44021-1	SS-1	Total/NA	Solid	5035	
MB 885-43833/1-A	Method Blank	Total/NA	Solid	5035	
LCS 885-43833/2-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 885-43833/3-A	Lab Control Sample	Total/NA	Solid	5035	

Analysis Batch: 43872

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44021-1	SS-1	Total/NA	Solid	8015M/D	43833
MB 885-43833/1-A	Method Blank	Total/NA	Solid	8015M/D	43833
LCS 885-43833/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	43833

Analysis Batch: 43873

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44021-1	SS-1	Total/NA	Solid	8021B	43833
MB 885-43833/1-A	Method Blank	Total/NA	Solid	8021B	43833
LCS 885-43833/3-A	Lab Control Sample	Total/NA	Solid	8021B	43833

GC Semi VOA

Prep Batch: 43834

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44021-1	SS-1	Total/NA	Solid	SHAKE	
MB 885-43834/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-43834/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

Analysis Batch: 43838

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 885-43834/1-A	Method Blank	Total/NA	Solid	8015M/D	43834
LCS 885-43834/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	43834

Analysis Batch: 43846

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44021-1	SS-1	Total/NA	Solid	8015M/D	43834

HPLC/IC

Prep Batch: 43837

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44021-1	SS-1	Total/NA	Solid	300_Prep	
MB 885-43837/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-43837/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 43843

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44021-1	SS-1	Total/NA	Solid	300.0	43837
MB 885-43837/1-A	Method Blank	Total/NA	Solid	300.0	43837
LCS 885-43837/2-A	Lab Control Sample	Total/NA	Solid	300.0	43837

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Top Soil Pit

Job ID: 885-44021-1

Client Sample ID: SS-1

Lab Sample ID: 885-44021-1

Date Collected: 02/23/26 13:45

Matrix: Solid

Date Received: 02/25/26 07:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			43833	VP	EET ALB	02/25/26 13:51
Total/NA	Analysis	8015M/D		1	43872	AT	EET ALB	02/25/26 17:03
Total/NA	Prep	5035			43833	VP	EET ALB	02/25/26 13:51
Total/NA	Analysis	8021B		1	43873	AT	EET ALB	02/25/26 17:03
Total/NA	Prep	SHAKE			43834	DR	EET ALB	02/25/26 09:30
Total/NA	Analysis	8015M/D		1	43846	EM	EET ALB	02/25/26 12:48
Total/NA	Prep	300_Prep			43837	JR	EET ALB	02/25/26 09:48
Total/NA	Analysis	300.0		10	43843	KB	EET ALB	02/25/26 17:06

Laboratory References:
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Top Soil Pit

Job ID: 885-44021-1

Laboratory: Eurofins Albuquerque

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Oregon	NELAP	NM100001	02-25-26

- 1
- 2
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Login Sample Receipt Checklist

Client: Ranger Environmental Services, Inc

Job Number: 885-44021-1

Login Number: 44021

List Source: Eurofins Albuquerque

List Number: 1

Creator: Casarrubias, Tracy

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of sampling.	True	



Environment Testing

- 1
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ANALYTICAL REPORT

PREPARED FOR

Attn: Will Kierdorf
Ranger Environmental Services, Inc
7215 McNeil Drive
PO BOX 201179
Austin, Texas 78729

Generated 2/26/2026 3:23:26 PM

JOB DESCRIPTION

Martha Caliche Pit

JOB NUMBER

885-44022-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.
Released to Imaging: 6/7/2026 6:10:57 AM



Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization



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Authorized for release by
Andy Freeman, Business Unit Manager
andy.freeman@et.eurofinsus.com
(505)345-3975

Client: Ranger Environmental Services, Inc
Project/Site: Martha Caliche Pit

Laboratory Job ID: 885-44022-1

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Definitions/Glossary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Caliche Pit

Job ID: 885-44022-1

Glossary

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

Case Narrative

Client: Ranger Environmental Services, Inc
Project: Martha Caliche Pit

Job ID: 885-44022-1

Job ID: 885-44022-1

Eurofins Albuquerque

Job Narrative
885-44022-1

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

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

Receipt

The sample was received on 2/25/2026 7:55 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.6°C.

Gasoline Range Organics

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

GC VOA

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

Diesel Range Organics

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

HPLC/IC

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

Eurofins Albuquerque

Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Caliche Pit

Job ID: 885-44022-1

Client Sample ID: SS-1

Lab Sample ID: 885-44022-1

Date Collected: 02/23/26 14:22

Matrix: Solid

Date Received: 02/25/26 07:55

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		3.1	mg/Kg		02/25/26 13:51	02/25/26 16:41	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		15 - 150			02/25/26 13:51	02/25/26 16:41	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.015	mg/Kg		02/25/26 13:51	02/25/26 16:41	1
Ethylbenzene	ND		0.031	mg/Kg		02/25/26 13:51	02/25/26 16:41	1
Toluene	ND		0.031	mg/Kg		02/25/26 13:51	02/25/26 16:41	1
Xylenes, Total	ND		0.061	mg/Kg		02/25/26 13:51	02/25/26 16:41	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		15 - 150			02/25/26 13:51	02/25/26 16:41	1

Method: SW846 8015M/D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		02/25/26 09:30	02/25/26 12:58	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/25/26 09:30	02/25/26 12:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	91		62 - 134			02/25/26 09:30	02/25/26 12:58	1

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		49	mg/Kg		02/25/26 09:24	02/25/26 16:53	10

Eurofins Albuquerque

QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Caliche Pit

Job ID: 885-44022-1

Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-43833/1-A

Matrix: Solid

Analysis Batch: 43872

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 43833

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		5.0	mg/Kg		02/25/26 08:08	02/25/26 12:36	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		15 - 150	02/25/26 08:08	02/25/26 12:36	1

Lab Sample ID: LCS 885-43833/2-A

Matrix: Solid

Analysis Batch: 43872

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 43833

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	25.0	21.2		mg/Kg		85	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	204		15 - 150

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-43833/1-A

Matrix: Solid

Analysis Batch: 43873

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 43833

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.025	mg/Kg		02/25/26 08:08	02/25/26 12:36	1
Ethylbenzene	ND		0.050	mg/Kg		02/25/26 08:08	02/25/26 12:36	1
Toluene	ND		0.050	mg/Kg		02/25/26 08:08	02/25/26 12:36	1
Xylenes, Total	ND		0.10	mg/Kg		02/25/26 08:08	02/25/26 12:36	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150	02/25/26 08:08	02/25/26 12:36	1

Lab Sample ID: LCS 885-43833/3-A

Matrix: Solid

Analysis Batch: 43873

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 43833

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1.00	0.959		mg/Kg		96	70 - 130
Ethylbenzene	1.00	0.962		mg/Kg		96	70 - 130
m,p-Xylene	2.00	1.92		mg/Kg		96	70 - 130
o-Xylene	1.00	0.956		mg/Kg		96	70 - 130
Toluene	1.00	0.971		mg/Kg		97	70 - 130
Xylenes, Total	3.00	2.87		mg/Kg		96	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		15 - 150

Eurofins Albuquerque

QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Martha Caliche Pit

Job ID: 885-44022-1

Method: 8015M/D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-43834/1-A

Matrix: Solid

Analysis Batch: 43838

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 43834

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		10	mg/Kg		02/25/26 08:43	02/25/26 10:35	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		02/25/26 08:43	02/25/26 10:35	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	76		62 - 134			02/25/26 08:43	02/25/26 10:35	1

Lab Sample ID: LCS 885-43834/2-A

Matrix: Solid

Analysis Batch: 43838

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 43834

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	50.0	43.2		mg/Kg		86	51 - 148
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Di-n-octyl phthalate (Surr)	73		62 - 134				

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-43837/1-A

Matrix: Solid

Analysis Batch: 43843

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 43837

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND		4.9	mg/Kg		02/25/26 09:23	02/25/26 10:31	1
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
Chloride	49.8		48.4	mg/Kg		97	90 - 110	

Eurofins Albuquerque

QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Caliche Pit

Job ID: 885-44022-1

GC VOA

Prep Batch: 43833

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44022-1	SS-1	Total/NA	Solid	5035	
MB 885-43833/1-A	Method Blank	Total/NA	Solid	5035	
LCS 885-43833/2-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 885-43833/3-A	Lab Control Sample	Total/NA	Solid	5035	

Analysis Batch: 43872

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44022-1	SS-1	Total/NA	Solid	8015M/D	43833
MB 885-43833/1-A	Method Blank	Total/NA	Solid	8015M/D	43833
LCS 885-43833/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	43833

Analysis Batch: 43873

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44022-1	SS-1	Total/NA	Solid	8021B	43833
MB 885-43833/1-A	Method Blank	Total/NA	Solid	8021B	43833
LCS 885-43833/3-A	Lab Control Sample	Total/NA	Solid	8021B	43833

GC Semi VOA

Prep Batch: 43834

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44022-1	SS-1	Total/NA	Solid	SHAKE	
MB 885-43834/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-43834/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

Analysis Batch: 43838

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 885-43834/1-A	Method Blank	Total/NA	Solid	8015M/D	43834
LCS 885-43834/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	43834

Analysis Batch: 43846

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44022-1	SS-1	Total/NA	Solid	8015M/D	43834

HPLC/IC

Prep Batch: 43837

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44022-1	SS-1	Total/NA	Solid	300_Prep	
MB 885-43837/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-43837/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

Analysis Batch: 43843

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-44022-1	SS-1	Total/NA	Solid	300.0	43837
MB 885-43837/1-A	Method Blank	Total/NA	Solid	300.0	43837
LCS 885-43837/2-A	Lab Control Sample	Total/NA	Solid	300.0	43837

Eurofins Albuquerque

Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Martha Caliche Pit

Job ID: 885-44022-1

Client Sample ID: SS-1

Lab Sample ID: 885-44022-1

Date Collected: 02/23/26 14:22

Matrix: Solid

Date Received: 02/25/26 07:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			43833	VP	EET ALB	02/25/26 13:51
Total/NA	Analysis	8015M/D		1	43872	AT	EET ALB	02/25/26 16:41
Total/NA	Prep	5035			43833	VP	EET ALB	02/25/26 13:51
Total/NA	Analysis	8021B		1	43873	AT	EET ALB	02/25/26 16:41
Total/NA	Prep	SHAKE			43834	DR	EET ALB	02/25/26 09:30
Total/NA	Analysis	8015M/D		1	43846	EM	EET ALB	02/25/26 12:58
Total/NA	Prep	300_Prep			43837	JR	EET ALB	02/25/26 09:24
Total/NA	Analysis	300.0		10	43843	KB	EET ALB	02/25/26 16:53

Laboratory References:
EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Project/Site: Martha Caliche Pit

Job ID: 885-44022-1

Laboratory: Eurofins Albuquerque

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Oregon	NELAP	NM100001	02-25-26

- 1
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Login Sample Receipt Checklist

Client: Ranger Environmental Services, Inc

Job Number: 885-44022-1

Login Number: 44022

List Source: Eurofins Albuquerque

List Number: 1

Creator: Casarrubias, Tracy

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of sampling.	True	

ATTACHMENT 3 – BLM SEED MIXTURE FOR LPC SAND/SHINNERY SITES

BLM Seed Mixture for LPC Sand/Shinnery Sites (LPC – Lesser Prairie Chicken)

Holder shall seed all disturbed areas with the seed mixture listed below. The seed mixture shall be planted in the amounts specified in pounds of pure live seed (PLS)* per acre. There shall be no primary or secondary noxious weeds in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within nine (9) months prior to purchase. Commercial seed shall be either certified or registered seed. The seed container shall be tagged in accordance with State law(s) and available for inspection by the Authorized Officer.

Seed will be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture will be evenly and uniformly planted over the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). Holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed will be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre are to be doubled. Seeding shall be repeated until a satisfactory stand is established as determined by the Authorized Officer. Evaluation of growth may not be made before completion of at least one full growing season after seeding.

Species to be planted in pounds of pure live seed* per acre:

<u>Species</u>	<u>lb/acre</u>
Plains Bristlegrass	5lbs/A
Sand Bluestem	5lbs/A
Little Bluestem	3lbs/A
Big Bluestem	6lbs/A
Plains Coreopsis	2lbs/A
Sand Dropseed	1lbs/A

*Pounds of pure live seed:

Pounds of seed x percent purity x percent germination = pounds pure live seed

(NOTE: You may substitute Plains Bristlegrass for Little Bluestem and/or Big Bluestem if needed)

ATTACHMENT 4 – NMOCD CORRESPONDENCE

From: OCDOnline@emnrd.nm.gov <OCDOnline@emnrd.nm.gov>
Sent: Friday, February 13, 2026 11:14 AM
To: Chase Settle <Chase.Settle@eogresources.com>
Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 535042

 CAUTION - External Sender

This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To whom it may concern (c/o Chase Settle for EOG RESOURCES INC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nAPP2529355289, with the following conditions:

- Remediation plan is approved as written except with the following condition: 1. Prior to backfilling the open excavation per 19.15.29.12D (2) NMAC, EOG must collect a minimum of one (1) 5pcs from the media being used as backfill to verify that it meets non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. This is especially important for the material being used within the top four (4) feet from the ground surface. 2. EOG has 90-days (May 14, 2026) to submit to OCD its appropriate or final remediation closure report.

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you,
Nelson Velez
Environmental Specialist - Advanced
505-469-6146
Nelson.Velez@emnrd.nm.gov

New Mexico Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, NM 87505



Will Kierdorf <will@rangerenv.com>

Sampling Notification- Martha AIK Federal CTB - nAPP2529355289

1 message

Chase Settle <Chase_Settle@eogresources.com>
To: "CFO_Spill, BLM_NM" <blm_nm_cfo_spill@blm.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Thu, Mar 12, 2026 at 11:49 AM

Good Morning,

All sampling details can be found in the attached email as well as the body of this email.

The sampling event is expected to take place:

When: 03/17/2026 @ 09:00

Where: P-11-22S-31E 0 FNL 0 FEL (32.39954546,-103.74164476)

Additional Information: Will Kierdorf 512-335-1785

Additional Instructions: 32.39954546,-103.74164476

Thank you,

Chase Settle

Environmental Specialist

EOG Resources, Inc.

575-703-6537



----- Forwarded message -----

From: "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>

To: Chase Settle <Chase_Settle@eogresources.com>

Cc:

Bcc:

Date: Thu, 12 Mar 2026 16:43:07 +0000

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 562345



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To whom it may concern (c/o Chase Settle for EOG RESOURCES INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2529355289.

The sampling event is expected to take place:

When: 03/17/2026 @ 09:00

Where: P-11-22S-31E 0 FNL 0 FEL (32.39954546,-103.74164476)

Additional Information: Will Kierdorf 512-335-1785

Additional Instructions: 32.39954546,-103.74164476

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 confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.**

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



The Oil Conservation Division (OCD) has accepted the application, Application ID: 562345.eml
16K



Will Kierdorf <will@rangerenv.com>

Sampling Notification- Martha AIK Federal CTB - nAPP2529355289

1 message

Chase Settle <Chase_Settle@eogresources.com>
To: "CFO_Spill, BLM_NM" <blm_nm_cfo_spill@blm.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Tue, Mar 31, 2026 at 1:56 PM

Good Afternoon,

All sampling details can be found in the attached email as well as the body of this email.

The sampling event is expected to take place:

When: 04/06/2026 @ 09:00

Where: P-11-22S-31E 0 FNL 0 FEL (32.39954546,-103.74164476)

Additional Information: Will Kierdorf 512-335-1785

Additional Instructions: 32.39954546,-103.74164476

Thank you,

Chase Settle

Environmental Specialist

EOG Resources, Inc.

575-703-6537



----- Forwarded message -----

From: "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>

To: Chase Settle <Chase_Settle@eogresources.com>

Cc:

Bcc:

Date: Tue, 31 Mar 2026 18:54:55 +0000

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 569571

 **CAUTION - External Sender**

This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To whom it may concern (c/o Chase Settle for EOG RESOURCES INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2529355289.

The sampling event is expected to take place:

When: 04/06/2026 @ 09:00

Where: P-11-22S-31E 0 FNL 0 FEL (32.39954546,-103.74164476)

Additional Information: Will Kierdorf 512-335-1785

Additional Instructions: 32.39954546,-103.74164476

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 confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.**

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



The Oil Conservation Division (OCD) has accepted the application, Application ID: 569571.eml

16K

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 576717

QUESTIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 576717
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2529355289
Incident Name	NAPP2529355289 MARTHA AIK FEDERAL CTB @ P-11-22S-31E
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received

Location of Release Source

Please answer all the questions in this group.

Site Name	MARTHA AIK FEDERAL CTB
Date Release Discovered	10/12/2025
Surface Owner	Federal

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	Cause: Equipment Failure Valve Crude Oil Released: 7 BBL Recovered: 3 BBL Lost: 4 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure Valve Produced Water Released: 4 BBL Recovered: 2 BBL Lost: 2 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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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 576717

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID:
	7377
	Action Number:
	576717
Action Type:	
[C-141] Remediation Closure Request C-141 (C-141-v-Closure)	

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
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: Chase Settle Title: Safety & Environmental Rep II Email: chase_settle@eogresources.com Date: 04/17/2026
--	--

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Phone: (505) 476-3441

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Energy, Minerals and Natural Resources
Oil Conservation Division
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Santa Fe, NM 87505

QUESTIONS, Page 3

Action 576717

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 576717
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

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	Direct Measurement
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	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 1 and 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	14300
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	14460
GRO+DRO (EPA SW-846 Method 8015M)	12100
BTEX (EPA SW-846 Method 8021B or 8260B)	0.4
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	01/22/2026
On what date will (or did) the final sampling or liner inspection occur	04/22/2026
On what date will (or was) the remediation complete(d)	04/22/2026
What is the estimated surface area (in square feet) that will be reclaimed	1659
What is the estimated volume (in cubic yards) that will be reclaimed	365
What is the estimated surface area (in square feet) that will be remediated	4376
What is the estimated volume (in cubic yards) that will be remediated	365
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 4

Action 576717

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 576717
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

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	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	No
OR is the off-site disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Chase Settle Title: Safety & Environmental Rep II Email: chase_settle@eogresources.com Date: 04/17/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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

QUESTIONS, Page 5

Action 576717

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 576717
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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

General Information
Phone: (505) 629-6116

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State of New Mexico
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1220 S. St Francis Dr.
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QUESTIONS, Page 6

Action 576717

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 576717
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	569571
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/06/2026
What was the (estimated) number of samples that were to be gathered	13
What was the sampling surface area in square feet	2600

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	5000
What was the total volume (cubic yards) remediated	490
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	675
What was the total volume (in cubic yards) reclaimed	9
Summarize any additional remediation activities not included by answers (above)	Full details are included in the attached report, the on pad portion will be backfilled and returned to production operation, and the off pad portion is to be seeded for reclamation after backfill.
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Chase Settle Title: Safety & Environmental Rep II Email: chase_settle@eogresources.com Date: 04/17/2026

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 7

Action 576717

QUESTIONS (continued)

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 576717
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

Sante Fe Main Office
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State of New Mexico
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Santa Fe, NM 87505

CONDITIONS

Action 576717

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 576717
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
nvez	None	6/9/2026